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1.348 futures 3.3.0
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1.349 python-dateutil 2.8.2
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1.350 z-schema 5.0.4
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1.351 html5lib 1.0.1
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1.354 get-intrinsic 1.1.3
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1.355 sequelize-pool 7.1.0
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1.356 wkx 0.5.0
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1.357 cli-table3 0.6.3
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1.360 moment 2.29.4
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1.364 inversify 5.1.1
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1.365 @jsdevtools/ono 7.1.3

1.365.1 Available under license

1.366 semver 7.3.8

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1.367 minimist 1.2.7

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1.368 defaults 1.0.4

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1.369 fastest-levenshtein 1.0.16

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1.370 @aws-crypto/supports-web-crypto 2.0.2

1.370.1 Available under license

1.371 @aws-crypto/util 2.0.2

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1.372 @aws-crypto/ie11-detection 2.0.2

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1.373 @aws-sdk/util-utf8-browser 3.188.0

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1.374 fast-xml-parser 4.0.11

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1.375 @aws-sdk/util-body-length-browser 3.188.0

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1.376 traverse 0.6.7

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1.377 decimal.js 10.4.2

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1.379 @types/node 18.11.9

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1.382 gopd 1.0.1

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1.383 inflection 1.13.4

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1.387 swagger-ui-express 4.6.0

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1.388 call-me-maybe 1.0.2

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1.394 unique-slug 4.0.0

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1.395 abbrev 2.0.0

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1.396 read-cmd-shim 4.0.0

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1.397 json-parse-even-better-errors 3.0.0

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1.398 @aws-sdk/util-locate-window 3.208.0

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1.407 minipass 3.3.6

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1.471 @aws-sdk/client-sso-oidc 3.245.0

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1.475 @types/jsonwebtoken 9.0.1

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1.476 prelude-ls 1.1.2

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1.477 punycode 2.1.1

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1.478 @aws-sdk/util-utf8 3.254.0

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1.479 tslib 2.5.0

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1.483 sqs-consumer 6.1.0

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1.485 retry-as-promised 7.0.4

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1.486 minimist 1.2.8

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1.487 werkzeug 2.2.3

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1.488 python-pip 23.0.1

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1.489 just-diff-apply 5.5.0

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1.490 promzard 1.0.0

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1.491 read-package-json-fast 3.0.2

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1.492 npm-user-validate 2.0.0

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1.493 mute-stream 1.0.0

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1.495 lru-memoizer 2.2.0

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1.528 @aws-sdk/service-error-classification 3.272.0

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1.529 @aws-sdk/protocol-http 3.272.0

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1.533 python-json-logger 2.0.7

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1.534 @aws-sdk/util-defaults-mode-browser 3.279.0

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1.535 @aws-sdk/client-sso 3.279.0

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1.536 @aws-sdk/credential-provider-ini 3.279.0

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1.537 @aws-sdk/smithy-client 3.279.0

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1.540 @aws-sdk/client-secrets-manager 3.279.0

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1.542 @aws-sdk/client-sso-oidc 3.279.0

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1.543 @aws-sdk/token-providers 3.279.0

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1.544 @aws-sdk/credential-provider-node 3.279.0

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1.546 @aws-crypto/crc32c 3.0.0

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1.547 @aws-crypto/sha1-browser 3.0.0

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1.548 spdx-correct 3.2.0

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1.549 datadog 0.45.0

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1.551 pytz 2023.3

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1.552 sequelize-typescript 2.1.5

1.552.1 Available under license

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1.559 promise-call-limit 1.0.2

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1.560 parse-conflict-json 3.0.1

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1.561 just-diff 6.0.2

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1.562 bridgeutils 1.7.1-r2

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1.563 packaging 23.1

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1.564 v8 10.2.154.26

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1.565 psycopg 2.9.6

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1.566 commander 10.0.1

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1.567 mpdecimal 2.5.1-r2

1.567.1 Available under license

1.568 gdbm 1.23-r1

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1.572 wrap-ansi 8.1.0

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1.576 ca-certificates 20230506-r0

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1.577 foreground-child 3.1.1

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1.579 npm-normalize-package 3.0.1

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1.580 @isaacs/cliui 8.0.2

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1.581 write-file-atomic 5.0.1

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1.589 apk-tools 2.14.0-r5

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1.592 bzip2 1.0.8-r6

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1.644 @aws-sdk/middleware-sdk-s3 3.370.0

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1.645 @aws-sdk/middleware-location-constraint 3.370.0

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1.646 @aws-sdk/middleware-flexible-checksums 3.370.0

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1.647 @aws-sdk/hash-blob-browser 3.370.0

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1.648 pyyaml 6.0.1

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1.649 readable-stream 4.4.2

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1.650 @smithy/eventstream-codec 1.1.0

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1.651 @smithy/util-defaults-mode-node 1.1.0

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1.652 @smithy/querystring-parser 1.1.0

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1.653 @smithy/util-utf8 1.1.0

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1.654 @smithy/middleware-content-length 1.1.0

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1.655 @smithy/abort-controller 1.1.0

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1.656 @smithy/hash-node 1.1.0

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1.657 @smithy/util-defaults-mode-browser 1.1.0

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1.658 @smithy/invalid-dependency 1.1.0

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1.659 @smithy/protocol-http 1.2.0

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1.665 @smithy/signature-v4 1.1.0

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1.666 @smithy/config-resolver 1.1.0

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1.667 @smithy/middleware-serde 1.1.0

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1.668 @smithy/property-provider 1.2.0

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1.669 @smithy/middleware-retry 1.1.0

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1.670 @smithy/node-config-provider 1.1.0

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1.671 @smithy/util-base64 1.1.0

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1.672 @smithy/smithy-client 1.1.0

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1.673 @smithy/util-body-length-node 1.1.0

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1.674 @smithy/credential-provider-imds 1.1.0

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1.675 @smithy/middleware-endpoint 1.1.0

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1.676 @smithy/service-error-classification 1.1.0

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1.679 @smithy/util-buffer-from 1.1.0

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1.680 @smithy/util-middleware 1.1.0

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1.686 @smithy/is-array-buffer 1.1.0

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1.688 degenerator 4.0.4

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1.690 uwsgi 2.0.22

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1.691 validator 13.11.0

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1.693 awssdk 2.1361.0

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1.694 lru-cache 10.0.1

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1.695 click 8.1.7

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1.698 fs-minipass 3.0.3

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1.699 tslib 2.6.2

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1.700 pg-connection-string 2.6.2

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1.701 @one-ini/wasm 0.1.1

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1.702 editorconfig 1.0.4

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1.703 tar 6.2.0

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1.704 cors 2.8.5

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1.705 socks-proxy-agent 8.0.2

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1.706 @sigstore/protobuf-specs 0.2.1

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1.708 @npmcli/metavuln-calculator 7.0.0

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1.712 libnpmteam 6.0.0

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1.713 @tufjs/canonical-json 2.0.0

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1.714 @sigstore/bundle 2.1.0

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1.715 @tufjs/models 2.0.0

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1.716 npmcli-git 5.0.3

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1.880 alpine-baselayout 3.4.3-r2

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1.881 sequelize-cli 6.6.1

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1.882 @aws-sdk/protocol-http 3.370.0

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1.888 @aws-sdk/querystring-builder 3.370.0

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1.894 openssl 3.1.4-r2

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1.955.1 Available under license
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1.10 kerberos 1.18

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lib/libgss/gssd_pname_to_uid.c
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c

lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation,
including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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1.30 source-map 0.6.1

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1.31 color-support 1.1.3

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1.38 statuses 1.5.0

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1.39 validate-npm-package-license 3.0.4

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validate-npm-package-license
==========

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript

var assert = require('assert');
```

```
var validSPDXExpression = {
 validForNewPackages: true,
 validForOldPackages: true,
 spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```
The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
 valid('Apache 2.0'),
 {
  validForOldPackages: false,
  validForNewPackages: false,
  warnings: [
   'license should be ' +
   'a valid SPDX license expression (without "LicenseRef"), ' +
   '"UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
   'license is similar to the valid expression "Apache-2.0"'
  ]
 }
);
```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
 valid('(GPL-3.0-only OR BSD-2-Clause)'),
 validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
 validForOldPackages: false,
 validForNewPackages: false,
 spdx: true,
 warnings: [
```

```
  'license should be ' +
  'a valid SPDX license expression (without "LicenseRef"), ' +
  '"UNLICENSED", or ' +
  '"SEE LICENSE IN <filename>"',
 ]
};

assert.deepEqual(
 valid('LicenseRef-Made-Up'),
 warningAboutLicenseRef
);

assert.deepEqual(
 valid('(MIT OR LicenseRef-Made-Up)'),
 warningAboutLicenseRef
);
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
 valid('SEE
 LICENSE IN LICENSE.txt'),
 {
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'LICENSE.txt'
 }
);

assert.deepEqual(
 valid('SEE LICENSE IN license.md'),
 {
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
 }
);
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
 validForNewPackages: true,
 validForOldPackages: true,
```

```
 unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

1.40 has-unicode 2.0.1

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1.43 path-is-absolute 1.0.1

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1.44 text-table 0.2.0

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1.45 wrappy 1.0.2

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1.46 fresh 0.5.2

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1.47 json-schema-traverse 0.4.1

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1.48 isexe 2.0.0

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1.49 util-deprecate 1.0.2

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1.50 string_decoder 1.3.0

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1.51 ecc-jsbn 0.1.2

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 Tom Wu
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1.52 tunnel-agent 0.6.0

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1.53 caseless 0.12.0

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1.55 cookie-signature 1.0.6

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cookie-signature

Sign and unsign cookies.

Example

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGlIkCzPz+C0B064FNgHdEjox7ch8tOBGslZ5QI');

var val = cookie.sign('hello', 'tobiiscool');
cookie.unsign(val, 'tobiiscool').should.equal('hello');
cookie.unsign(val, 'luna').should.be.false;
```

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1.56 once 1.4.0

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1.57 imurmurhash 0.1.4

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1.58 depd 1.1.2

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1.59 json-stringify-safe 5.0.1

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1.60 oauth-sign 0.9.0

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  */
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  *
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*
* Based on
* A JavaScript implementation of the RSA Data Security, Inc. MD5 Message
* Digest Algorithm, as defined in RFC 1321.
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```

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* See http://pajhome.org.uk/crypt/md5 for more info.
*/

Found in path(s):
* /opt/cola/permits/1111448291_1606920574.72/0/blueimp-md5-2-3-0-2-tgz/package/js/md5.js

1.106 docutils 0.16

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Python was created in the early 1990s by Guido van Rossum at Stichting
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includes many contributions from others. The last version released
from CWI was Python 1.2. In 1995, Guido continued his work on Python
at the Corporation for National Research Initiatives (CNRI) in Reston,
Virginia where he released several versions of the software. Python
1.6 was the last of the versions released by CNRI. In 2000, Guido and

the Python core development team moved to BeOpen.com to form the
BeOpen PythonLabs team. Python 2.0 was the first and only release
from BeOpen.com.

Following the release of Python 1.6, and after Guido van Rossum left
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After Python 2.0 was released by BeOpen.com, Guido van Rossum and the
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1.107 minipass-flush 1.0.5

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1.111 md5 2.2.1

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1.114 amqp 2.6.1

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1.115 async-hook-jl 1.7.6

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1.118 ieee754 1.1.13

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1.119 psl 1.8.0

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1.125 which 2.0.2

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1.127 fs-extra 7.0.1

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1.138 spdx-expression-parse 3.0.1

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1.140 lodash 4.17.21

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1.143 ms 2.1.3

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1.149 abort-controller 3.0.0

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1.164 d 1.0.1

1.164.1 Available under license :

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1.165 shallow-clone 3.0.1

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1.166 url 0.10.3

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1.167 es6-symbol 3.1.3

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1.168 pep8 1.7.1

1.168.1 Available under license :

No license file was found, but licenses were detected in source scan.

Metadata-Version: 1.1
Name: pep8
Version: 1.7.1
Summary: Python style guide checker
Home-page: http://pep8.readthedocs.org/
Author: Ian Lee
Author-email: IanLee1521@gmail.com
License: Expat license
Description-Content-Type: UNKNOWN
Description: pep8 - Python style guide checker
    ================================

    pep8 is a tool to check your Python code against some of the style
    conventions in `PEP 8`_.

    .. _PEP 8: http://www.python.org/dev/peps/pep-0008/

    Features
    ----

    * Plugin architecture: Adding new checks is easy.

    * Parseable output: Jump to error location in your editor.

    * Small: Just one Python file, requires only stdlib. You can use just
      the pep8.py file for this purpose.

    * Comes with a comprehensive test suite.

    Installation

    You can install, upgrade, uninstall pep8.py with these commands::

```
$ pip install pep8
$ pip install --upgrade pep8
$ pip uninstall pep8
```

There's also a package for Debian/Ubuntu, but it's not always the
latest version.

Example usage and output

::

```
$ pep8 --first optparse.py
optparse.py:69:11: E401 multiple imports on one line
optparse.py:77:1: E302 expected 2 blank lines, found 1
optparse.py:88:5: E301 expected 1 blank line, found 0
optparse.py:222:34: W602 deprecated form of raising exception
optparse.py:347:31: E211 whitespace before '('
optparse.py:357:17: E201 whitespace after '{'
optparse.py:472:29: E221 multiple spaces before operator
optparse.py:544:21: W601 .has_key() is deprecated, use 'in'
```

You can also make
pep8.py show the source code for each error, and
even the relevant text from PEP 8::

```
$ pep8 --show-source --show-pep8 testsuite/E40.py
testsuite/E40.py:2:10: E401 multiple imports on one line
import os, sys
         ^
    Imports should usually be on separate lines.

    Okay: import os\nimport sys
    E401: import sys, os
```

Or you can display how often each error was found::

```
$ pep8 --statistics -qq Python-2.5/Lib
232     E201 whitespace after '['
599     E202 whitespace before ')'
631     E203 whitespace before ','
842     E211 whitespace before '('
2531    E221 multiple spaces before operator
4473    E301 expected 1 blank line, found 0
4006    E302 expected 2 blank lines, found 1
165     E303 too many blank lines (4)
325     E401 multiple imports on one line
```

```
  3615    E501 line too long (82 characters)
 612     W601 .has_key() is deprecated, use 'in'
 1188    W602 deprecated form of raising exception
```

Links

.. image:: https://api.travis-ci.org/PyCQA/pep8.png?branch=master
  :target: https://travis-ci.org/PyCQA/pep8
  :alt: Build status

.. image:: https://pypip.in/wheel/pep8/badge.png?branch=master
  :target: https://pypi.python.org/pypi/pep8
  :alt: Wheel Status

* `Read the documentation <http://pep8.readthedocs.org/>`_

* `Fork me on GitHub <http://github.com/PyCQA/pep8>`_

Changelog
=========

1.7.1 (2017-10-22)

Changes:

* Prominently note via warning message that the tool is no longer released as
  ``pep8`` and will only be fixed in the ``pycodestyle`` package

1.7.0 (2016-01-12)

Announcements:

* Repository moved to PyCQA Organization on GitHub:
  https://github.com/pycqa/pep8

Changes:

* Reverted the fix in #368, "options passed on command line are only ones
  accepted" feature. This has many unintended consequences in pep8 and flake8
  and needs to be reworked when I have more time.
* Added support for Python 3.5. (Issue #420 & #459)
* Added support for multi-line config_file option parsing. (Issue #429)
* Improved parameter parsing. (Issues #420 & #456)

Bugs:

* Fixed BytesWarning on Python 3. (Issue #459)

1.6.2 (2015-02-15)

Changes:

* Added check for breaking around a binary operator. (Issue #197, Pull #305)

Bugs:

* Restored config_file parameter
in process_options(). (Issue #380)

1.6.1 (2015-02-08)

Changes:

* Assign variables before referenced. (Issue #287)

Bugs:

* Exception thrown due to unassigned ``local_dir`` variable. (Issue #377)

1.6.0 (2015-02-06)

News:

* Ian Lee <ianlee1521@gmail.com> joined the project as a maintainer.

Changes:

* Report E731 for lambda assignment. (Issue #277)

* Report E704 for one-liner def instead of E701.
  Do not report this error in the default configuration. (Issue #277)

* Replace codes E111, E112 and E113 with codes E114, E115 and E116
  for bad indentation of comments. (Issue #274)

* Report E266 instead of E265 when the block comment starts with

multiple ``#``. (Issue #270)

* Report E402 for import statements not at the top of the file. (Issue #264)

* Do not enforce whitespaces around ``**`` operator. (Issue #292)

* Strip whitespace from around paths during normalization. (Issue #339 / #343)

* Update ``--format`` documentation. (Issue #198 / Pull Request #310)

* Add ``.tox/`` to default excludes. (Issue #335)

* Do not report E121 or E126 in the default configuration. (Issues #256 / #316)

* Allow spaces around the equals sign in an annotated function. (Issue #357)

* Allow trailing backslash if in an inline comment. (Issue #374)

* If ``--config`` is used, only that configuration is processed. Otherwise,
merge the user and local configurations are merged. (Issue #368 / #369)

Bug fixes:

* Don't crash if Checker.build_tokens_line() returns None. (Issue #306)

* Don't crash if os.path.expanduser() throws an ImportError. (Issue #297)

* Missing space around keyword parameter equal not always reported, E251.
(Issue #323)

* Fix false positive E711/E712/E713. (Issues #330 and #336)

* Do not skip physical checks if the newline is escaped. (Issue #319)

* Flush sys.stdout to avoid race conditions with printing. See flake8 bug:
https://gitlab.com/pycqa/flake8/issues/17 for more details. (Issue #363)

1.5.7 (2014-05-29)

Bug fixes:

* Skip the traceback on "Broken pipe" signal. (Issue #275)

* Do not exit when an option in ``setup.cfg`` or ``tox.ini``

is not recognized.

* Check the last line even if it does not end with a newline. (Issue #286)

* Always open files in universal newlines mode in Python 2. (Issue #288)

1.5.6 (2014-04-14)

Bug fixes:

* Check the last line even if it has no end-of-line. (Issue #273)

1.5.5 (2014-04-10)

Bug fixes:

* Fix regression with E22 checks and inline comments. (Issue #271)

1.5.4 (2014-04-07)

Bug fixes:

* Fix negative offset with E303 before a multi-line docstring.
(Issue #269)

1.5.3 (2014-04-04)

Bug fixes:

* Fix wrong offset computation when error is on the last char
of a physical line. (Issue #268)

1.5.2 (2014-04-04)

Changes:

* Distribute a universal wheel file.

Bug fixes:

* Report correct
line number for E303 with comments. (Issue #60)

* Do not allow newline after parameter equal. (Issue #252)

* Fix line number reported for multi-line strings. (Issue #220)

* Fix false positive E121/E126 with multi-line strings. (Issue #265)

* Fix E501 not detected in comments with Python 2.5.

* Fix caret position with ``--show-source`` when line contains tabs.

1.5.1 (2014-03-27)

Bug fixes:

* Fix a crash with E125 on multi-line strings. (Issue #263)

1.5 (2014-03-26)

Changes:

* Report E129 instead of E125 for visually indented line with same
indent as next logical line. (Issue #126)

* Report E265 for space before block comment. (Issue #190)

* Report E713 and E714 when operators ``not in``
and ``is not`` are
recommended. (Issue #236)

* Allow long lines in multiline strings and comments if they cannot
be wrapped. (Issue #224).

* Optionally disable physical line checks inside multiline strings,
using ``# noqa``. (Issue #242)

* Change text for E121 to report "continuation line under-indented
for hanging indent" instead of indentation not being a
multiple of 4.

* Report E131 instead of E121 / E126 if the hanging indent is not
  consistent within the same continuation block. It helps when
  error E121 or E126 is in the ``ignore`` list.

* Report E126 instead of E121 when the continuation line is hanging
  with extra indentation, even if indentation is not a multiple of 4.

Bug fixes:

* Allow the checkers to report errors on empty files. (Issue #240)

* Fix ignoring too many
checks when ``--select`` is used with codes
  declared in a flake8 extension. (Issue #216)

* Fix regression with multiple brackets. (Issue #214)

* Fix ``StyleGuide`` to parse the local configuration if the
  keyword argument ``paths`` is specified. (Issue #246)

* Fix a false positive E124 for hanging indent. (Issue #254)

* Fix a false positive E126 with embedded colon. (Issue #144)

* Fix a false positive E126 when indenting with tabs. (Issue #204)

* Fix behaviour when ``exclude`` is in the configuration file and
  the current directory is not the project directory. (Issue #247)

* The logical checks can return ``None`` instead of an empty iterator.
  (Issue #250)

* Do not report multiple E101 if only the first indentation starts
  with a tab. (Issue #237)

* Fix a rare false positive W602. (Issue
#34)

1.4.6 (2013-07-02)

Changes:

* Honor ``# noqa`` for errors E711 and E712. (Issue #180)

* When both a ``tox.ini`` and a ``setup.cfg`` are present in the project

directory, merge their contents. The ``tox.ini`` file takes
precedence (same as before). (Issue #182)

* Give priority to ``--select`` over ``--ignore``. (Issue #188)

* Compare full path when excluding a file. (Issue #186)

* New option ``--hang-closing`` to switch to the alternative style of
closing bracket indentation for hanging indent. Add error E133 for
closing bracket which is missing indentation. (Issue #103)

* Accept both styles of closing bracket indentation for hanging indent.
Do not report error E123 in the default configuration. (Issue #103)

Bug fixes:

* Do not
crash when running AST checks and the document contains null bytes.
(Issue #184)

* Correctly report other E12 errors when E123 is ignored. (Issue #103)

* Fix false positive E261/E262 when the file contains a BOM. (Issue #193)

* Fix E701, E702 and E703 not detected sometimes. (Issue #196)

* Fix E122 not detected in some cases. (Issue #201 and #208)

* Fix false positive E121 with multiple brackets. (Issue #203)

1.4.5 (2013-03-06)
---

* When no path is specified, do not try to read from stdin. The feature
was added in 1.4.3, but it is not supported on Windows. Use ``-``
filename argument to read from stdin. This usage is supported
since 1.3.4. (Issue #170)

* Do not require ``setuptools`` in setup.py. It works around an issue
with ``pip`` and Python 3. (Issue #172)

* Add ``__pycache__`` to the ignore list.

* Change misleading message for E251. (Issue #171)

* Do not report false E302 when the source file has a coding cookie or a

comment on the first line. (Issue #174)

* Reorganize the tests and add tests for the API and for the command line
  usage and options. (Issues #161 and #162)

* Ignore all checks which are not explicitly selected when ``select`` is
  passed to the ``StyleGuide`` constructor.

1.4.4 (2013-02-24)
----

* Report E227 or E228 instead of E225 for whitespace around bitwise, shift
  or modulo operators. (Issue #166)

* Change the message for E226 to make clear that it is about arithmetic
  operators.

* Fix a false positive E128 for continuation line indentation with tabs.

* Fix regression with the
``--diff`` option. (Issue #169)

* Fix the ``TestReport`` class to print the unexpected warnings and
  errors.

1.4.3 (2013-02-22)
----

* Hide the ``--doctest`` and ``--testsuite`` options when installed.

* Fix crash with AST checkers when the syntax is invalid. (Issue #160)

* Read from standard input if no path is specified.

* Initiate a graceful shutdown on ``Control+C``.

* Allow to change the ``checker_class`` for the ``StyleGuide``.

1.4.2 (2013-02-10)
----

* Support AST checkers provided by third-party applications.

* Register new checkers with ``register_check(func_or_cls, codes)``.

* Allow to construct a ``StyleGuide`` with a custom parser.

* Accept visual indentation without parenthesis after the ``if``

statement. (Issue #151)

* Fix UnboundLocalError when using ``# noqa`` with continued lines.
  (Issue #158)

* Re-order the lines for the ``StandardReport``.

* Expand tabs when checking E12 continuation lines. (Issue #155)

* Refactor the testing class ``TestReport`` and the specific test
  functions into a separate test module.

1.4.1 (2013-01-18)
---

* Allow sphinx.ext.autodoc syntax for comments. (Issue #110)

* Report E703 instead of E702 for the trailing semicolon. (Issue #117)

* Honor ``# noqa`` in addition to ``# nopep8``. (Issue #149)

* Expose the ``OptionParser`` factory for better extensibility.

1.4 (2012-12-22)
---

* Report E226 instead of E225 for optional whitespace around common
  operators (``*``, ``**``,
``/``, ``+`` and ``-``). This new error
  code is ignored in the default configuration because PEP 8 recommends
  to "use your own judgement". (Issue #96)

* Lines with a ``# nopep8`` at the end will not issue errors on line
  length E501 or continuation line indentation E12*. (Issue #27)

* Fix AssertionError when the source file contains an invalid line
  ending ``"\r\r\n"``. (Issue #119)

* Read the ``[pep8]`` section of ``tox.ini`` or ``setup.cfg`` if present.
  (Issue #93 and #141)

* Add the Sphinx-based documentation, and publish it

on http://pep8.readthedocs.org/. (Issue #105)

1.3.4 (2012-12-18)
---

* Fix false positive E124 and E128 with comments. (Issue #100)

* Fix error on stdin when running with bpython. (Issue #101)

* Fix false positive E401. (Issue #104)

* Report E231 for nested dictionary in list. (Issue #142)

* Catch E271 at the beginning of the line. (Issue #133)

* Fix false positive E126 for multi-line comments. (Issue #138)

* Fix false positive E221 when operator is preceded by a comma. (Issue #135)

* Fix ``--diff`` failing on one-line hunk. (Issue #137)

* Fix the ``--exclude`` switch for directory paths. (Issue #111)

* Use ``-`` filename to read from standard input. (Issue #128)

1.3.3 (2012-06-27)
---

* Fix regression with continuation line checker. (Issue #98)

1.3.2 (2012-06-26)
---

* Revert to the previous behaviour for ``--show-pep8``:
do not imply ``--first``. (Issue #89)

* Add E902 for IO errors. (Issue #87)

* Fix false positive for E121, and
missed E124. (Issue #92)

* Set a sensible default path for config file on Windows. (Issue #95)

* Allow ``verbose`` in the configuration file. (Issue #91)

* Show the enforced ``max-line-length`` in the error message. (Issue #86)

1.3.1 (2012-06-18)
---

* Explain which configuration options are expected. Accept and recommend
  the options names with hyphen instead of underscore. (Issue #82)

* Do not read the user configuration when used as a module
  (except if ``config_file=True`` is passed to the ``StyleGuide`` constructor).

* Fix wrong or missing cases for the E12 series.

* Fix cases where E122 was missed. (Issue #81)

1.3 (2012-06-15)

.. warning::
   The internal API is backwards incompatible.

* Remove global configuration
and refactor the library around
  a ``StyleGuide`` class; add the ability to configure various
  reporters. (Issue #35 and #66)

* Read user configuration from ``~/.config/pep8``
  and local configuration from ``./.pep8``. (Issue #22)

* Fix E502 for backslash embedded in multi-line string. (Issue #68)

* Fix E225 for Python 3 iterable unpacking (PEP 3132). (Issue #72)

* Enable the new checkers from the E12 series in the default
  configuration.

* Suggest less error-prone alternatives for E712 errors.

* Rewrite checkers to run faster (E22, E251, E27).

* Fixed a crash when parsed code is invalid (too many
  closing brackets).

* Fix E127 and E128 for continuation line indentation. (Issue #74)

* New option ``--format`` to customize the error format. (Issue #23)

* New option
``--diff`` to check only modified code. The unified
  diff is read from STDIN. Example: ``hg diff | pep8 --diff``
  (Issue #39)

* Correctly report the count of failures and set the exit code to 1
  when the ``--doctest`` or the ``--testsuite`` fails.

* Correctly detect the encoding in Python 3. (Issue #69)

* Drop support for Python 2.3, 2.4 and 3.0. (Issue #78)

1.2 (2012-06-01)
---

* Add E121 through E128 for continuation line indentation. These
  checks are disabled by default. If you want to force all checks,
  use switch ``--select=E,W``. Patch by Sam Vilain. (Issue #64)

* Add E721 for direct type comparisons. (Issue #47)

* Add E711 and E712 for comparisons to singletons. (Issue #46)

* Fix spurious E225 and E701 for function annotations. (Issue #29)

* Add E502
for explicit line join between brackets.

* Fix E901 when printing source with ``--show-source``.

* Report all errors for each checker, instead of reporting only the
  first occurrence for each line.

* Option ``--show-pep8`` implies ``--first``.

1.1 (2012-05-24)
---

* Add E901 for syntax errors. (Issues #63 and #30)

* Add E271, E272, E273 and E274 for extraneous whitespace around
  keywords. (Issue #57)

* Add ``tox.ini`` configuration file for tests. (Issue #61)

* Add ``.travis.yml`` configuration file for continuous integration.
  (Issue #62)

1.0.1 (2012-04-06)
----

* Fix inconsistent version numbers.

1.0 (2012-04-04)
----

* Fix W602 ``raise`` to handle multi-char names.
(Issue #53)

0.7.0 (2012-03-26)
----

* Now ``--first`` prints only the first occurrence of each error.
  The ``--repeat`` flag becomes obsolete because it is the default
  behaviour. (Issue #6)

* Allow to specify ``--max-line-length``. (Issue #36)

* Make the shebang more flexible. (Issue #26)

* Add testsuite to the bundle. (Issue #25)

* Fixes for Jython. (Issue #49)

* Add PyPI classifiers. (Issue #43)

* Fix the ``--exclude`` option. (Issue #48)

* Fix W602, accept ``raise`` with 3 arguments. (Issue #34)

* Correctly select all tests if ``DEFAULT_IGNORE == ''``.

0.6.1 (2010-10-03)
----

* Fix inconsistent version numbers. (Issue #21)

0.6.0 (2010-09-19)
---

* Test suite reorganized and enhanced in order to check more failures
  with fewer test files. Read the ``run_tests`` docstring for details
  about the syntax.

* Fix E225: accept ``print >>sys.stderr, "..."`` syntax.

* Fix E501 for lines containing multibyte encoded characters. (Issue #7)

* Fix E221, E222, E223, E224 not detected in some cases. (Issue #16)

* Fix E211 to reject ``v = dic['a'] ['b']``. (Issue #17)

* Exit code is always 1 if any error or warning is found. (Issue #10)

* ``--ignore`` checks are now really ignored, especially in
  conjunction with ``--count``. (Issue #8)

* Blank lines with spaces yield W293 instead of W291: some developers
  want to ignore this warning and indent the blank lines to paste their
  code easily in the Python interpreter.

* Fix E301: do not require a blank line before
an indented block. (Issue #14)

* Fix E203 to accept NumPy slice notation ``a[0, :]``. (Issue #13)

* Performance improvements.

* Fix decoding and checking non-UTF8 files in Python 3.

* Fix E225: reject ``True+False`` when running on Python 3.

* Fix an exception when the line starts with an operator.

* Allow a new line before closing ``)``, ``}`` or ``]``. (Issue #5)

0.5.0 (2010-02-17)
---

* Changed the ``--count`` switch to print to sys.stderr and set
  exit code to 1 if any error or warning is found.

* E241 and E242 are removed from the standard checks. If you want to

include these checks, use switch ``--select=E,W``. (Issue #4)

* Blank line is not mandatory before the first class method or nested function definition, even if there's a docstring. (Issue #1)

* Add the switch ``--version``.

* Fix decoding errors with Python 3. (Issue #13 [1]_)

* Add ``--select`` option which is mirror of ``--ignore``.

* Add checks E261 and E262 for spaces before inline comments.

* New check W604 warns about deprecated usage of backticks.

* New check W603 warns about the deprecated operator ``<>``.

* Performance improvement, due to rewriting of E225.

* E225 now accepts:

  - no whitespace after unary operator or similar. (Issue #9 [1]_)

  - lambda function with argument unpacking or keyword defaults.

* Reserve "2 blank lines" for module-level logical blocks. (E303)

* Allow multi-line comments. (E302, issue #10 [1]_)

0.4.2 (2009-10-22)
----

* Decorators on classes and class methods are OK now.

0.4 (2009-10-20)
----

* Support for all versions of Python from 2.3 to 3.1.

* New and greatly expanded self tests.

* Added ``--count`` option to print the total number of errors and warnings.

* Further improvements to the handling of comments and blank lines.
  (Issue #1 [1]_ and others changes.)

* Check all py files in directory when passed a directory (Issue
  #2 [1]_). This also prevents an exception when traversing directories
  with non ``*.py`` files.

* E231 should allow commas to be followed by ``)``. (Issue #3 [1]_)

* Spaces are no longer required around the equals sign for keyword
  arguments or default parameter values.

.. [1] These issues refer to the `previous issue tracker`__.
.. __: http://github.com/cburroughs/pep8.py/issues

0.3.1 (2009-09-14)
----

* Fixes for comments: do not count them when checking for blank lines between
  items.

* Added setup.py for pypi upload and easy_installability.

0.2 (2007-10-16)
----

* Loads of fixes and improvements.

0.1 (2006-10-01)
----

* First release.

Keywords: pep8
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Environment :: Console
Classifier: Intended Audience :: Developers
Classifier: License :: OSI Approved :: MIT License
Classifier: Operating System :: OS Independent
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 3
Classifier: Topic :: Software Development :: Libraries :: Python Modules

Found in path(s):
* /opt/cola/permits/1160881179_1620412741.53/0/pep8-1-7-1-1-tar-gz/pep8-1.7.1/PKG-INFO
*
/opt/cola/permits/1160881179_1620412741.53/0/pep8-1-7-1-1-tar-gz/pep8-1.7.1/pep8.egg-info/PKG-INFO
No license file was found, but licenses were detected in source scan.

'License :: OSI Approved :: MIT License',

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1.169 binary-extensions 2.2.0

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1.170 statsd-tags 3.2.1.post1

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1.171 uuid 8.3.2

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1.172 argparse 2.0.1

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All
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Release	Derived from	Year	Owner	GPL-compatible? (1)

0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
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1.173 swagger-schema-official 2.0.0-bab6bed

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1.174 aggregate-error 3.1.0

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1.175 cliui 7.0.4

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1.178 escodegen 1.14.3

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1.195 mysql 1.6.5

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1.203 config-chain 1.1.13

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1.204 boto 2.49.0

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1.205 kombu 4.6.10

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1.206 python-crontab 2.2.6

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1.208 ip-regex 4.3.0

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1.209 json-stringify-nice 1.1.4

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1.210 redis 3.1.2

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1.211 nan 2.15.0

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1.212 @types/connect 3.4.35

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1.213 @types/range-parser 1.2.4

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1.214 dotenv 10.0.0

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1.215 @types/qs 6.9.7

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1.216 limiter 1.1.5

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1.223 whatwg-url 5.0.0

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1.224 ansi-regex 6.0.1

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1.227 wide-align 1.1.5

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1.231 asn1 0.2.6

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1.232 umzug 2.3.0

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1.233 http-errors 1.8.1

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1.234 @types/bunyan 1.8.8

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1.235 @types/body-parser 1.19.2

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1.236 json-schema 0.4.0

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1.237 acorn-walk 8.2.0

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1.238 alpine-keys 2.4-r1

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1.239 jsprim 1.4.2

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1.240 path-key 3.1.1

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1.241 tough-cookie 2.4.3

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1.253 shebang-command 2.0.0

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1.254 ini 1.3.8

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1.256 timers-ext 0.1.7

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1.263 buffer 4.9.2

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1.265 yallist 2.1.2

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1.272 proto-list 1.2.4

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1.274 safe-json-stringify 1.2.0

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Found in path(s):
* /opt/cola/permits/1238609223_1638977607.74/0/safe-json-stringify-1-2-0-tgz/package/README.md

1.275 rimraf 2.4.5

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1.286 sprintf-js 1.0.3

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1.288 process 0.11.10

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1.289 argparse 1.0.10

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1.290 string-width 4.2.3

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1.292 ieee754 1.2.1

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1.293 base64-js 1.5.1

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1.298 graceful-fs 4.2.9

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1.305 minimatch 3.1.2

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1.309 follow-redirects 1.14.9

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1.310 memory-cache 0.2.0

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1.311 openapi-schema-validator 3.0.3

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1.312 openapi-types 1.3.4

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> Types for OpenAPI documents.

Usage

```typescript
import { OpenAPIV2, OpenAPIV3 } from "openapi-types";

function processV2(doc: OpenAPIV2.Document) {}

function processV3(doc: OpenAPIV3.Document) {}
```

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# 1.313 json-schema-deref-sync 0.14.0

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1.314 openapi-validator-middleware 3.2.2

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1.315 dag-map 1.0.2

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1.322 debug 4.3.4

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1.323 itsdangerous 2.1.2

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[metadata]
name = itsdangerous
version = attr: itsdangerous.__version__
url = https://palletsprojects.com/p/itsdangerous/
project_urls =
 Donate = https://palletsprojects.com/donate
 Documentation = https://itsdangerous.palletsprojects.com/
 Changes = https://itsdangerous.palletsprojects.com/changes/
 Source Code = https://github.com/pallets/itsdangerous/
 Issue Tracker = https://github.com/pallets/itsdangerous/issues/
 Twitter = https://twitter.com/PalletsTeam
 Chat = https://discord.gg/pallets
license = BSD-3-Clause
license_files = LICENSE.rst
author = Armin Ronacher
author_email = armin.ronacher@active-4.com
maintainer = Pallets
maintainer_email = contact@palletsprojects.com
description = Safely pass data to untrusted environments and back.
long_description = file: README.rst
long_description_content_type = text/x-rst
classifiers =
 Development Status :: 5 - Production/Stable
 Intended Audience :: Developers
 License
 :: OSI Approved :: BSD License
 Operating System :: OS Independent
 Programming Language :: Python

[options]
packages = find:
package_dir = = src
include_package_data = True
python_requires = >= 3.7

[options.packages.find]
where = src

```
[tool:pytest]
testpaths = tests
filterwarnings =
 error

[coverage:run]
branch = True
source =
 itsdangerous
 tests

[coverage:paths]
source =
 src
 */site-packages

[flake8]
select = B, E, F, W, B9, ISC
ignore =
 E203
 E501
 E722
 W503
max-line-length = 80
per-file-ignores =
 src/itsdangerous/__init__.py: F401

[mypy]
files = src/itsdangerous
python_version = 3.7
show_error_codes = True
disallow_subclassing_any = True
disallow_untyped_calls = True
disallow_untyped_defs = True
disallow_incomplete_defs = True
no_implicit_optional = True
local_partial_types = True
no_implicit_reexport = True
strict_equality = True
warn_redundant_casts = True
warn_unused_configs = True
warn_unused_ignores = True
warn_return_any = True
warn_unreachable = True

[mypy-itsdangerous.jws]
disallow_untyped_defs
```

= False

[egg_info]
tag_build =
tag_date = 0

Found in path(s):
* /opt/cola/permits/1294198813_1649055045.06/0/itsdangerous-2-1-2-tar-gz/itsdangerous-2.1.2/setup.cfg
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Metadata-Version: 2.1
Name: itsdangerous
Version: 2.1.2
Summary: Safely pass data to untrusted environments and back.
Home-page: https://palletsprojects.com/p/itsdangerous/
Author: Armin Ronacher
Author-email: armin.ronacher@active-4.com
Maintainer: Pallets
Maintainer-email: contact@palletsprojects.com
License: BSD-3-Clause
Project-URL: Donate, https://palletsprojects.com/donate
Project-URL: Documentation, https://itsdangerous.palletsprojects.com/
Project-URL: Changes, https://itsdangerous.palletsprojects.com/changes/
Project-URL: Source Code, https://github.com/pallets/itsdangerous/
Project-URL: Issue Tracker, https://github.com/pallets/itsdangerous/issues/
Project-URL: Twitter, https://twitter.com/PalletsTeam
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Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Intended Audience :: Developers
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Classifier:
 Operating System :: OS Independent
Classifier: Programming Language :: Python
Requires-Python: >=3.7
Description-Content-Type: text/x-rst
License-File: LICENSE.rst

ItsDangerous
============

... so better sign this

Various helpers to pass data to untrusted environments and to get it
back safe and sound. Data is cryptographically signed to ensure that a
token has not been tampered with.

It's possible to customize how data is serialized. Data is compressed as

needed. A timestamp can be added and verified automatically while loading a token.

Installing

Install and update using `pip`_:

.. code-block:: text

  pip install -U itsdangerous

.. _pip: https://pip.pypa.io/en/stable/getting-started/

A Simple Example

Here's how you could generate a token for transmitting a user's id and name between web requests.

.. code-block:: python

  from itsdangerous import URLSafeSerializer
  auth_s = URLSafeSerializer("secret key", "auth")

 token = auth_s.dumps({"id": 5, "name": "itsdangerous"})

  print(token)
  # eyJpZCI6NSwibmFtZSI6Iml0c2Rhbmdlcm91cyJ9.6YP6T0BaO67XP--9UzTrmurXSmg

  data = auth_s.loads(token)
  print(data["name"])
  # itsdangerous

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Links

- Documentation: https://itsdangerous.palletsprojects.com/
- Changes: https://itsdangerous.palletsprojects.com/changes/
- PyPI Releases: https://pypi.org/project/ItsDangerous/
- Source Code: https://github.com/pallets/itsdangerous/
- Issue Tracker: https://github.com/pallets/itsdangerous/issues/
- Website: https://palletsprojects.com/p/itsdangerous/
- Twitter: https://twitter.com/PalletsTeam
- Chat: https://discord.gg/pallets

Found
 in path(s):
* /opt/cola/permits/1294198813_1649055045.06/0/itsdangerous-2-1-2-tar-gz/itsdangerous-2.1.2/src/itsdangerous.egg-info/PKG-INFO
* /opt/cola/permits/1294198813_1649055045.06/0/itsdangerous-2-1-2-tar-gz/itsdangerous-2.1.2/PKG-INFO

1.324 sshpk 1.17.0

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1.325 types-json-schema 7.0.11

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1.327 string-width 5.1.2

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1.328 openssl 1.1.1o

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1.330 builtins 5.0.1

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1.331 object-inspect 1.12.2

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1.333 qs 6.11.0

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1.337 @types/serve-static 1.15.0

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1.338 es5-ext 0.10.62

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1.339 python-setuptools 8.12.0

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1.341 type 2.7.2

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==========

This is a Python implementation of the `WHATWG Encoding standard
<http://encoding.spec.whatwg.org/>`_.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker:
 https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
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* Python 2.6+ and 3.3+

In order to be compatible with legacy web content
when interpreting something like ``Content-Type: text/html; charset=latin1``,
tools need to use a particular set of aliases for encoding labels
as well as some overriding rules.
For example, ``US-ASCII`` and ``iso-8859-1`` on the web are actually
aliases for ``windows-1252``, and an UTF-8 or UTF-16 BOM takes precedence
over any other encoding declaration.
The Encoding standard defines all such details so that implementations do
not have to reverse-engineer each other.

This module has
 encoding labels and BOM detection,
but the actual implementation for encoders and decoders is Python’s.

Found in path(s):
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/README.rst
No license file was found, but licenses were detected in source scan.

```
from setuptools import setup, find_packages
import io
from os import path
import re


VERSION = re.search("VERSION = '([^']+)'", io.open(
  path.join(path.dirname(__file__), 'webencodings', '__init__.py'),
  encoding='utf-8'
).read().strip()).group(1)

LONG_DESCRIPTION = io.open(
  path.join(path.dirname(__file__), 'README.rst'),
  encoding='utf-8'
).read()


setup(
```

```
  name='webencodings',
  version=VERSION,
  url='https://github.com/SimonSapin/python-webencodings',
  license='BSD',
  author='Simon Sapin',
  author_email='simon.sapin@exyr.org',
  maintainer='Geoffrey Sneddon',
  maintainer_email='me@gsnedders.com',
  description='Character encoding aliases for legacy web content',
  long_description=LONG_DESCRIPTION,
  classifiers=[
     'Development Status :: 4 - Beta',
     'Intended Audience :: Developers',
     'License :: OSI Approved :: BSD License',
     'Programming Language
:: Python',
     'Programming Language :: Python :: 2',
     'Programming Language :: Python :: 2.6',
     'Programming Language :: Python :: 2.7',
     'Programming Language :: Python :: 3',
     'Programming Language :: Python :: 3.3',
     'Programming Language :: Python :: 3.4',
     'Programming Language :: Python :: 3.5',
     'Programming Language :: Python :: 3.6',
     'Programming Language :: Python :: Implementation :: CPython',
     'Programming Language :: Python :: Implementation :: PyPy',
     'Topic :: Internet :: WWW/HTTP',
  ],
  packages=find_packages(),
)

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0.5.1/setup.py
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"""

  webencodings.mklabels
  ~~~~~~~~~~~~~~~~~~~~~

  Regenarate the webencodings.labels module.

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"""
```

```
import json
try:
  from urllib import urlopen
except ImportError:
  from urllib.request import urlopen


def assert_lower(string):
  assert string == string.lower()
  return string


def generate(url):
  parts = ['''\
"""

  webencodings.labels
  ~~~~~~~~~~~~~~~~~~~

  Map encoding labels to their name.

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"""

# XXX Do not edit!
# This file is automatically generated by mklabels.py

LABELS = {
''']
  labels = [
    (repr(assert_lower(label)).lstrip('u'),
     repr(encoding['name']).lstrip('u'))
    for category in json.loads(urlopen(url).read().decode('ascii'))
    for encoding in category['encodings']
     for label in encoding['labels']]
  max_len = max(len(label) for label, name in labels)
  parts.extend(
    '    %s:%s %s,\n' % (label, ' ' * (max_len - len(label)), name)
    for label, name in labels)
  parts.append('}')
  return ''.join(parts)


if __name__ == '__main__':
  print(generate('http://encoding.spec.whatwg.org/encodings.json'))
```

Found in path(s):
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/mklabels.py
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* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/labels.py
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/__init__.py
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/tests.py
* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/x_user_defined.py
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Metadata-Version: 1.1
Name: webencodings
Version: 0.5.1
Summary: Character encoding aliases for legacy web content
Home-page: https://github.com/SimonSapin/python-webencodings
Author: Geoffrey Sneddon
Author-email: me@gsnedders.com
License: BSD
Description: python-webencodings
    ==========

    This is a Python implementation of the `WHATWG Encoding standard
    <http://encoding.spec.whatwg.org/>`_.

    * Latest documentation: http://packages.python.org/webencodings/
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      https://github.com/gsnedders/python-webencodings
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    In order to be compatible with legacy web content
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    tools need to use a particular set
 of aliases for encoding labels
    as well as some overriding rules.
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    aliases for ``windows-1252``, and an UTF-8 or UTF-16 BOM takes precedence
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    The Encoding standard defines all such details so that implementations do

not have to reverse-engineer each other.

This module has encoding labels and BOM detection,
but the actual implementation for encoders and decoders is Python’s.

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Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.6
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Classifier: Programming Language :: Python :: Implementation :: PyPy
Classifier: Topic :: Internet :: WWW/HTTP

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* /opt/cola/permits/1401468445_1661617535.3616152/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/PKG-INFO

1.344 six 1.16.0

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1.345 tomli 2.0.1

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1.346 iniconfig 1.1.1

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1.348 futures 3.3.0

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1.349 python-dateutil 2.8.2

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1.350 z-schema 5.0.4

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1.351 html5lib 1.0.1

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1.374 fast-xml-parser 4.0.11

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1.375 @aws-sdk/util-body-length-browser 3.188.0

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1.376 traverse 0.6.7

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1.377 decimal.js 10.4.2

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1.378 tslib 2.4.1

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1.379 @types/node 18.11.9

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1.380 is-typed-array 1.1.10

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1.381 which-typed-array 1.1.9

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1.382 gopd 1.0.1

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1.383 inflection 1.13.4

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1.384 @aws-sdk/util-uri-escape 3.201.0

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1.385 @aws-sdk/util-hex-encoding 3.201.0

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1.386 @aws-sdk/is-array-buffer 3.201.0

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1.387 swagger-ui-express 4.6.0

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1.388 call-me-maybe 1.0.2

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1.389 npmlog 7.0.1

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1.390 treeverse 3.0.0

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1.396 read-cmd-shim 4.0.0

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1.397 json-parse-even-better-errors 3.0.0

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1.398 @aws-sdk/util-locate-window 3.208.0

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1.407 minipass 3.3.6

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1.408 @apidevtools/json-schema-ref-parser 9.1.0

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1.410 @aws-sdk/invalid-dependency 3.226.0

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1.411 @aws-sdk/shared-ini-file-loader 3.226.0

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1.414 @aws-sdk/middleware-logger 3.226.0

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1.415 @aws-sdk/credential-provider-ini 3.229.0

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1.416 @aws-sdk/middleware-recursion-detection 3.226.0

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1.417 @aws-sdk/credential-provider-env 3.226.0

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1.418 @aws-sdk/util-defaults-mode-node 3.226.0

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1.424 @aws-sdk/client-sso 3.229.0

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1.431 @aws-sdk/service-error-classification 3.229.0

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1.432 @aws-sdk/middleware-retry 3.229.0

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1.434 @aws-sdk/util-middleware 3.226.0

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1.436 @aws-sdk/credential-provider-web-identity 3.226.0

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1.438 @aws-sdk/middleware-content-length 3.226.0

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1.439 @aws-sdk/property-provider 3.226.0

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1.445 @aws-sdk/token-providers 3.229.0

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1.446 @aws-sdk/util-defaults-mode-browser 3.226.0

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1.451 @aws-sdk/protocol-http 3.226.0

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1.452 @aws-sdk/util-user-agent-node 3.226.0

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1.453 @aws-sdk/signature-v4 3.226.0

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1.460 @aws-sdk/smithy-client 3.234.0

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1.461 @aws-sdk/config-resolver 3.234.0

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1.463 @aws-sdk/util-defaults-mode-browser 3.234.0

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1.464 @aws-sdk/middleware-retry 3.235.0

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1.465 platformdirs 2.6.2

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1.466 jsonwebtoken 9.0.0

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1.467 @aws-sdk/client-sso 3.245.0

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1.475 @types/jsonwebtoken 9.0.1

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1.476 prelude-ls 1.1.2

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1.477 punycode 2.1.1

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1.478 @aws-sdk/util-utf8 3.254.0

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1.479 tslib 2.5.0

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1.480 http-cache-semantics 4.1.1

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1.481 @types/express-serve-static-core 4.17.33

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1.483 sqs-consumer 6.1.0

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1.484 @aws-sdk/client-sqs 3.245.0

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1.487 werkzeug 2.2.3

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1.488 python-pip 23.0.1

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(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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==========

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes

2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All
Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

Footnotes:

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
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Thanks to the many outside volunteers who have worked under Guido's
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1.489 just-diff-apply 5.5.0

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1.491 read-package-json-fast 3.0.2

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1.493 mute-stream 1.0.0

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1.496 jose 4.11.4

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1.499 @aws-sdk/abort-controller 3.272.0

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1.508 @aws-sdk/invalid-dependency 3.272.0

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1.532 fast-xml-parser 4.1.2

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1.533 python-json-logger 2.0.7

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1.535 @aws-sdk/client-sso 3.279.0

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1.547 @aws-crypto/sha1-browser 3.0.0

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1.548 spdx-correct 3.2.0

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1.549 datadog 0.45.0

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1.550 graceful-fs 4.2.11

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1.551 pytz 2023.3

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1.552 sequelize-typescript 2.1.5

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1.553 psycopg2-binary 2.9.6

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1.554 @aws-sdk/is-array-buffer 3.310.0

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1.559 promise-call-limit 1.0.2

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1.560 parse-conflict-json 3.0.1

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1.562 bridgeutils 1.7.1-r2

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Written by: Philip Hazel

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the

software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All
Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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-*-makefile-*-
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Commands to generate dependency files
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)

Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC

Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE= -Wl,-rpath,

```
## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so
## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation
 rules
%.$(STATIC_O): $(srcdir)/%.c
 $(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
 $(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
 $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<


## Dependency rules
%.d: $(srcdir)/%.c
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.c) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
 @echo "generating dependency information for $<"
 @$(SHELL) -ec '$(GEN_DEPS.cc) $< \
  | sed '\"s/\($*\)\.o[ :]*/\1.o $@ : /g'\" > $@; \
  [ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
 $(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
 $(RM) $@ && ln -s ${*F}.$(SO).$(SO_TARGET_VERSION) $@

##  Bind internal references

# LDflags that pkgdata will use
```

BIR_LDFLAGS= -Wl,-Bsymbolic

Dependencies [i.e. map files] for the final library
BIR_DEPS=

Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

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1.576 ca-certificates 20230506-r0

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* C implementation based on the original Perl and shell versions
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* /opt/cola/permits/1667253608_1683577718.267003/0/ca-certificates-20230506-tar-bz2/ca-certificates-20230506/c_rehash.c

1.577 foreground-child 3.1.1

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1.578 @pkgjs/parseargs 0.11.0

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1.579 npm-normalize-package 3.0.1

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1.580 @isaacs/cliui 8.0.2

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1.581 write-file-atomic 5.0.1

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1.582 gauge 5.0.1

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1.583 read 2.1.0

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1.584 ignore-walk 6.0.3

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1.585 walk-up-path 3.0.1

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1.586 signal-exit 4.0.2

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1.587 validate-npm-package-name 5.0.0

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1.588 postcss-selector-parser 6.0.13

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1.589 apk-tools 2.14.0-r5

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Corresponding Source in
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1.593 libffi 3.4.4-r3

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1.594 python-requests 2.31.0

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1.595 deprecated 1.2.14

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level of experience, education, socio-economic status, nationality, personal
appearance, race, religion, or sexual identity and orientation.

Our Standards

Examples of behavior that contributes to creating a positive environment
include:

* Using welcoming and inclusive language
* Being respectful of differing viewpoints and experiences

* Gracefully accepting constructive criticism
* Focusing on what is best for the community
* Showing empathy towards other community members

Examples of unacceptable behavior by participants include:

* The use of sexualized
 language or imagery and unwelcome sexual attention or
 advances
* Trolling, insulting/derogatory comments, and personal or political attacks
* Public or private harassment
* Publishing others' private information, such as a physical or electronic
 address, without explicit permission
* Other conduct which could reasonably be considered inappropriate in a
 professional setting

Our Responsibilities

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reject comments, commits, code, wiki edits, issues, and other contributions
that are not aligned to this Code of Conduct, or to ban temporarily or
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threatening, offensive, or harmful.

Scope

This Code of Conduct applies both
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further defined and clarified by project maintainers.

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Instances of abusive, harassing, or otherwise unacceptable behavior may be
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Further details of specific enforcement policies may be posted separately.

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* /opt/cola/permits/1698722108_1685260063.1717935/0/tantale-deprecated-v1-2-14-0-g378636d-tar-gz/tantale-deprecated-378636d/.github/CODE_OF_CONDUCT.md
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deprecated-378636d/setup.py
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```
%global srcname Deprecated
%global pkgname deprecated

Name:          python-%{pkgname}
Version:       1.2.14
Release:       1%{?dist}
Summary:       Python decorator to deprecate old python classes, functions or methods
License:       MIT
URL:           https://github.com/tantale/%{pkgname}
Source0:       %{pypi_source}
BuildArch:     noarch

%description
Python @deprecated decorator to deprecate old python classes,
functions or methods.

%package -n python3-%{pkgname}
Summary:       %{summary}
BuildRequires:  python3-devel
BuildRequires:  python3-setuptools
%{?python_provide:%python_provide python3-%{pkgname}}

%description -n python3-%{pkgname}
Python @deprecated decorator to deprecate old python classes,
functions or methods.

%prep
%autosetup -n %{srcname}-%{version}
rm -rf %{pkgname}.egg-info

%build
%py3_build

%install
%py3_install

%files -n python3-%{pkgname}
%license LICENSE.rst
%doc README.md
%{python3_sitelib}/%{pkgname}/
%{python3_sitelib}/%{srcname}-*.egg-info/


%changelog
*
```

Fri Jul 26 2019 Petr Hracek <phracek@redhat.com> - 1.2.6-2
- Fix python3_sitelib issue

* Fri Jul 26 2019 Petr Hracek <phracek@redhat.com> - 1.2.6-1
- Initial package

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* /opt/cola/permits/1698722108_1685260063.1717935/0/tantale-deprecated-v1-2-14-0-g378636d-tar-gz/tantale-deprecated-378636d/python-deprecated.spec

1.596 strip-ansi 7.1.0

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1.597 minimatch 9.0.1

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1.598 pydantic 1.10.9

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1.600 agent-base 7.1.0

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* /opt/cola/permits/1721239969_1686775403.8330722/0/agent-base-7-1-0-tgz/package/README.md

1.601 pax-utils 1.3.7-r2

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1.607 nopt 7.2.0

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1.608 fast-xml-parser 4.2.5

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1.609 acorn 8.10.0

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1.610 dottie 2.0.6

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1.611 chalk 5.3.0

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1.613 @aws-sdk/chunked-blob-reader-native 3.310.0

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1.614 semver 7.5.4

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1.616 path-scurry 1.10.1

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1.617 @aws-sdk/middleware-recursion-detection 3.370.0

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1.646 @aws-sdk/middleware-flexible-checksums 3.370.0

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1.647 @aws-sdk/hash-blob-browser 3.370.0

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1.648 pyyaml 6.0.1

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1.649 readable-stream 4.4.2

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1.650 @smithy/eventstream-codec 1.1.0

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1.651 @smithy/util-defaults-mode-node 1.1.0

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1.676 @smithy/service-error-classification 1.1.0

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1.686 @smithy/is-array-buffer 1.1.0

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1.688 degenerator 4.0.4

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degenerator
==========
Compiles sync functions into async functions

Sometimes you need to write sync looking code that's really async under the hood.
This module takes a String to one or more synchronous JavaScript functions, and
returns a new String that with those JS functions transpiled into `async`
functions.

So this:

```js
function foo() {
 return a('bar') || b();
}
```

Gets compiled into:

```js
async function foo() {
  return await a('bar') || await b();
}
```

With the compiled output code, you can evaluate the code using the `vm` module
in Node.js, or save the code to a file and require it, or whatever.

Example

You must explicitly specify the names of the functions that should be
"asyncified". So say we wanted to expose a `get(url)` function that did
and HTTP request and returned the response body.

The user has provided us with this implementation:

``` js
function myFn() {
 const one
 = get('https://google.com');
 const two = get('http://nodejs.org');
 const three = JSON.parse(get('http://jsonip.org'));
 return [one, two, three];
}
```

Now we can compile this into an asyncronous function, implement the
async `get()` function, and finally evaluate it into a real JavaScript function
instance with the `vm` module:

```typescript
import vm from 'vm';
import { degenerator } from 'degenerator';
```

```
// The `get()` function is Promise-based (error handling omitted for brevity)
function get(endpoint: string) {
 return new Promise((resolve, reject) => {
   var mod = 0 == endpoint.indexOf('https:') ? require('https') : require('http');
   var req = mod.get(endpoint);
   req.on('response', function (res) {
     var data = '';
     res.setEncoding('utf8');
     res.on('data', function (b) { data += b; });
     res.on('end', function () {
       resolve(data);
     });
   });
 });
}

// Convert the JavaScript string provided from the user (assumed to be `str` var)
str
 = degenerator(str, [ 'get' ]);

// Turn the JS String into a real async function instance
const asyncFn = vm.runInNewContext(`(${str})`, { get });

// Now we can invoke the function asynchronously
asyncFn().then((res) => {
 // Do something with `res`...
});
```


API
---

degenerator(code: string, names: Array<string|RegExp>): String

Returns a "degeneratorified" JavaScript string, with `async`/`await` transplanted.

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1.690 uwsgi 2.0.22

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==========
click-contrib
==========

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generically. Maintainers have to choose what is reasonable to maintain in Click
core.

The click-contrib_ GitHub organization exists as a place to collect third-party
packages that extend Click's features. It is also meant to ease the effort of
searching for such extensions.

Please note that the quality and stability of those packages may be different
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.. _click-contrib: https://github.com/click-contrib/

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1.696 ssri 10.0.5

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1.697 minipass-fetch 3.0.4

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https://github.com/bitinn/node-fetch

1.698 fs-minipass 3.0.3

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1.699 tslib 2.6.2

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1.700 pg-connection-string 2.6.2

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1.701 @one-ini/wasm 0.1.1

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1.702 editorconfig 1.0.4

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1.703 tar 6.2.0

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1.704 cors 2.8.5

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1.705 socks-proxy-agent 8.0.2

1.705.1 Available under license :

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socks-proxy-agent
==========
A SOCKS proxy `http.Agent` implementation for HTTP and HTTPS

This module provides an `http.Agent` implementation that connects to a
specified SOCKS proxy server, and can be used with the built-in `http`
and `https` modules.

It can also be used in conjunction with the `ws` module to establish a WebSocket
connection over a SOCKS proxy. See the "Examples" section below.

Examples

```ts
import https from 'https';
import { SocksProxyAgent } from 'socks-proxy-agent';

const agent = new SocksProxyAgent(
 'socks://your-name%40gmail.com:abcdef12345124@br41.nordvpn.com'
);

https.get('https://ipinfo.io', { agent }, (res) => {
 console.log(res.headers);
 res.pipe(process.stdout);
});
```

`ws` WebSocket connection example

```ts
```

```
import WebSocket from 'ws';
import { SocksProxyAgent } from 'socks-proxy-agent';

const agent = new SocksProxyAgent(
 'socks://your-name%40gmail.com:abcdef12345124@br41.nordvpn.com'
);

var
 socket = new WebSocket('ws://echo.websocket.events', { agent });

socket.on('open', function () {
 console.log('"open" event!');
 socket.send('hello world');
});

socket.on('message', function (data, flags) {
 console.log('"message" event! %j %j', data, flags);
 socket.close();
});
```

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* /opt/cola/permits/1793110945_1694485469.8500926/0/socks-proxy-agent-8-0-2-tgz/package/README.md

1.706 @sigstore/protobuf-specs 0.2.1

1.706.1 Available under license :

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1.707 npm-profile 9.0.0

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1.708 @npmcli/metavuln-calculator 7.0.0

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1.709 isexe 3.1.1

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1.710 cacache 18.0.0

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1.712 libnpmteam 6.0.0

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1.713 @tufjs/canonical-json 2.0.0

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1.715 @tufjs/models 2.0.0

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1.721 @sigstore/tuf 2.1.0

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1.722 make-fetch-happen 13.0.0

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1.723 which 4.0.0

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1.724 normalize-package-data 6.0.0

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1.729 npm-packlist 8.0.0

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.. currentmodule:: flask

Blog Blueprint
==============

You'll use the same techniques you learned about when writing the
authentication blueprint to write the blog blueprint. The blog should
list all posts, allow logged in users to create posts, and allow the
author of a post to edit or delete it.

As you implement each view, keep the development server running. As you
save your changes, try going to the URL in your browser and testing them
out.

The Blueprint

Define the blueprint and register it in the application factory.

.. code-block:: python
  :caption: ``flaskr/blog.py``

  from flask import (
      Blueprint, flash, g, redirect, render_template, request, url_for
)
  from werkzeug.exceptions import abort

  from flaskr.auth import login_required
  from flaskr.db import get_db

  bp = Blueprint('blog', __name__)

Import and register the blueprint from the factory using
:meth:`app.register_blueprint()
 <Flask.register_blueprint>`. Place the
new code at the end of the factory function before returning the app.

.. code-block:: python
  :caption: ``flaskr/__init__.py``

  def create_app():

```
    app = ...
    # existing code omitted

    from . import blog
    app.register_blueprint(blog.bp)
    app.add_url_rule('/', endpoint='index')

    return app
```

Unlike the auth blueprint, the blog blueprint does not have a ``url_prefix``. So the ``index`` view will be at ``/``, the ``create`` view at ``/create``, and so on. The blog is the main feature of Flaskr, so it makes sense that the blog index will be the main index.

However, the endpoint for the ``index`` view defined below will be ``blog.index``. Some of the authentication views referred to a plain ``index`` endpoint. :meth:`app.add_url_rule() <Flask.add_url_rule>` associates the endpoint name ``'index'`` with the ``/`` url so that ``url_for('index')`` or ``url_for('blog.index')`` will
 both work,
generating the same ``/`` URL either way.

In another application you might give the blog blueprint a ``url_prefix`` and define a separate ``index`` view in the application factory, similar to the ``hello`` view. Then the ``index`` and ``blog.index`` endpoints and URLs would be different.

Index

The index will show all of the posts, most recent first. A ``JOIN`` is used so that the author information from the ``user`` table is available in the result.

```
.. code-block:: python
  :caption: ``flaskr/blog.py``

  @bp.route('/')
  def index():
      db = get_db()
      posts = db.execute(
          'SELECT p.id, title, body, created, author_id, username'
          ' FROM post p JOIN user u ON p.author_id = u.id'
          ' ORDER BY created DESC'
      ).fetchall()
      return render_template('blog/index.html', posts=posts)
```

.. code-block:: html+jinja
  :caption: ``flaskr/templates/blog/index.html``

  {% extends 'base.html' %}

  {% block header
 %}
    <h1>{% block title %}Posts{% endblock %}</h1>
    {% if g.user %}
      New
    {% endif %}
  {% endblock %}

  {% block content %}
    {% for post in posts %}
      <article class="post">
        <header>

            <h1>{{ post['title'] }}</h1>
            by {{ post['username'] }} on {{ post['created'].strftime('%Y-%m-%d') }}

          {% if g.user['id'] == post['author_id'] %}
            Edit
          {% endif %}
        </header>
        {{ post['body'] }}
      </article>
      {% if not loop.last %}
        <hr>
      {% endif %}
    {% endfor %}
  {% endblock %}

When a user is logged in, the ``header`` block adds a link to the
``create`` view. When the user is the author of a post, they'll see an
"Edit" link to the
 ``update`` view for that post. ``loop.last`` is a
special variable available inside `Jinja for loops`_. It's used to
display a line after each post except the last one, to visually separate
them.

.. _Jinja for loops: https://jinja.palletsprojects.com/templates/#for

Create

The ``create`` view works the same as the auth ``register`` view. Either the form is displayed, or the posted data is validated and the post is added to the database or an error is shown.

The ``login_required`` decorator you wrote earlier is used on the blog views. A user must be logged in to visit these views, otherwise they will be redirected to the login page.

.. code-block:: python
  :caption: ``flaskr/blog.py``

```
  @bp.route('/create', methods=('GET', 'POST'))
  @login_required
  def create():
      if request.method == 'POST':
          title = request.form['title']
          body = request.form['body']
          error = None

          if not title:
              error = 'Title
 is required.'

          if error is not None:
              flash(error)
          else:
              db = get_db()
              db.execute(
                  'INSERT INTO post (title, body, author_id)'
                  ' VALUES (?, ?, ?)',
                  (title, body, g.user['id'])
              )
              db.commit()
              return redirect(url_for('blog.index'))

      return render_template('blog/create.html')
```

.. code-block:: html+jinja
  :caption: ``flaskr/templates/blog/create.html``

```
  {% extends 'base.html' %}

  {% block header %}
    <h1>{% block title %}New Post{% endblock %}</h1>
  {% endblock %}

  {% block content %}
    <form method="post">
```

```
    <label for="title">Title</label>
    <input name="title" id="title" value="{{ request.form['title'] }}" required>
    <label for="body">Body</label>
    <textarea name="body" id="body">{{ request.form['body'] }}</textarea>
    <input type="submit" value="Save">
  </form>
{% endblock %}
```

Update

Both the ``update`` and ``delete`` views will need to fetch a ``post``
by ``id`` and check if the author matches the logged in user. To avoid
duplicating code, you can write a function to get the ``post`` and call
it from each view.

```
.. code-block:: python
  :caption: ``flaskr/blog.py``

  def get_post(id, check_author=True):
      post = get_db().execute(
          'SELECT p.id, title, body, created, author_id, username'
          ' FROM post p JOIN user u ON p.author_id = u.id'
          ' WHERE p.id = ?',
          (id,)
      ).fetchone()

      if post is None:
          abort(404, f"Post id {id} doesn't exist.")

      if check_author and post['author_id'] != g.user['id']:
          abort(403)

      return post
```

:func:`abort` will raise a special exception that returns an HTTP status
code. It takes an optional message to show with the error, otherwise a
default message is used. ``404`` means "Not
 Found", and ``403`` means
"Forbidden". (``401`` means "Unauthorized", but you redirect to the
login page instead of returning that status.)

The ``check_author`` argument is defined so that the function can be
used to get a ``post`` without checking the author. This would be useful
if you wrote a view to show an individual post on a page, where the user
doesn't matter because they're not modifying the post.

```
.. code-block:: python
  :caption: ``flaskr/blog.py``

  @bp.route('/<int:id>/update', methods=('GET', 'POST'))
  @login_required
  def update(id):
      post = get_post(id)

      if request.method == 'POST':
          title = request.form['title']
          body = request.form['body']
          error = None

          if not title:
              error = 'Title is required.'

          if error is not None:
              flash(error)
          else:
              db = get_db()
              db.execute(
                  'UPDATE post SET title = ?,
 body = ?'
                  ' WHERE id = ?',
                  (title, body, id)
              )
              db.commit()
              return redirect(url_for('blog.index'))

      return render_template('blog/update.html', post=post)
```

Unlike the views you've written so far, the ``update`` function takes
an argument, ``id``. That corresponds to the ``<int:id>`` in the route.
A real URL will look like ``/1/update``. Flask will capture the ``1``,
ensure it's an :class:`int`, and pass it as the ``id`` argument. If you
don't specify ``int:`` and instead do ``<id>``, it will be a string.
To generate a URL to the update page, :func:`url_for` needs to be passed
the ``id`` so it knows what to fill in:
``url_for('blog.update', id=post['id'])``. This is also in the
``index.html`` file above.

The ``create`` and ``update`` views look very similar. The main
difference is that the ``update`` view uses a ``post`` object and an
``UPDATE`` query instead of an ``INSERT``. With some clever
 refactoring,
you could use one view and template for both actions, but for the
tutorial it's clearer to keep them separate.

.. code-block:: html+jinja
  :caption: ``flaskr/templates/blog/update.html``

  {% extends 'base.html' %}

  {% block header %}
    <h1>{% block title %}Edit "{{ post['title'] }}"{% endblock %}</h1>
  {% endblock %}

  {% block content %}
    <form method="post">
      <label for="title">Title</label>
      <input name="title" id="title"
        value="{{ request.form['title'] or post['title'] }}" required>
      <label for="body">Body</label>
      <textarea name="body" id="body">{{ request.form['body'] or post['body'] }}</textarea>
      <input type="submit" value="Save">
    </form>
    <hr>
    <form action="{{ url_for('blog.delete', id=post['id']) }}" method="post">
      <input class="danger" type="submit" value="Delete" onclick="return confirm('Are you sure?');">
    </form>
  {% endblock %}

This template has two forms.
 The first posts the edited data to the
current page (``/<id>/update``). The other form contains only a button
and specifies an ``action`` attribute that posts to the delete view
instead. The button uses some JavaScript to show a confirmation dialog
before submitting.

The pattern ``{{ request.form['title'] or post['title'] }}`` is used to
choose what data appears in the form. When the form hasn't been
submitted, the original ``post`` data appears, but if invalid form data
was posted you want to display that so the user can fix the error, so
``request.form`` is used instead. :data:`request` is another variable
that's automatically available in templates.

Delete

The delete view doesn't have its own template, the delete button is part
of ``update.html`` and posts to the ``/<id>/delete`` URL. Since there
is no template, it will only handle the ``POST`` method and then redirect
to the ``index`` view.

.. code-block:: python

```
  :caption: ``flaskr/blog.py``

  @bp.route('/<int:id>/delete',
 methods=('POST',))
  @login_required
  def delete(id):
      get_post(id)
      db = get_db()
      db.execute('DELETE FROM post WHERE id = ?', (id,))
      db.commit()
      return redirect(url_for('blog.index'))
```

Congratulations, you've now finished writing your application! Take some time to try out everything in the browser. However, there's still more to do before the project is complete.

Continue to :doc:`install`.

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* /opt/cola/permits/1812977491_1696428200.7017615/0/pallets-flask-2-2-5-0-g47af817-1-tar-gz/pallets-flask-9e0a425/docs/tutorial/blog.rst
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI) in the Netherlands as a successor of a
language called ABC. Guido is Python's principal author, although it
includes many contributions from others. The last version released
from CWI was Python 1.2. In 1995, Guido continued his work on Python
at the Corporation for National Research Initiatives (CNRI) in Reston,
Virginia where he released several versions of the software. Python
1.6 was the last of the versions released by CNRI. In 2000, Guido and
the Python core development team moved to BeOpen.com to form the
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Following the release of Python 1.6, and after Guido van Rossum left
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dateutil - Extensions to the standard Python datetime module.

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1.741 spdx-license-ids 3.0.16

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```
npm install spdx-license-ids
```

[Node.js](https://nodejs.org/) API

require('spdx-license-ids')

Type: `string[]`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]

ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0');
 //=> true

ids.includes('GPL-3.0'); //=> false
```

require('spdx-license-ids/deprecated')

Type: `string[]`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
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deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false

deprecatedIds.includes('GPL-3.0'); //=> true
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1.742 resolve 1.22.8

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1.743 ajv 6.12.6

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1.744 axios 0.21.4

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1.745 xml2js 0.5.0

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1.746 yargs-parser 20.2.9

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1.747 cyrus-sasl 2.1.28

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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations, which became
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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes

2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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1.753 https-proxy-agent 7.0.2

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https-proxy-agent
==========
An HTTP(s) proxy `http.Agent` implementation for HTTPS

This module provides an `http.Agent` implementation that connects to a specified
HTTP or HTTPS proxy server, and can be used with the built-in `https` module.

Specifically, this `Agent` implementation connects to an intermediary "proxy"
server and issues the [CONNECT HTTP method][CONNECT], which tells the proxy to
open a direct TCP connection to the destination server.

Since this agent implements the CONNECT HTTP method, it also works with other
protocols that use this method when connecting over proxies (i.e. WebSockets).
See the "Examples" section below for more.

Examples

`https` module example

```ts
import * as https from 'https';
import { HttpsProxyAgent } from 'https-proxy-agent';

const agent = new HttpsProxyAgent('http://168.63.76.32:3128');

https.get('https://example.com', { agent }, (res) => {
  console.log('"response" event!', res.headers);
 res.pipe(process.stdout);
```

});
```

#### `ws` WebSocket connection example

```ts
import WebSocket from 'ws';
import { HttpsProxyAgent } from 'https-proxy-agent';

const agent = new HttpsProxyAgent('http://168.63.76.32:3128');
const socket = new WebSocket('ws://echo.websocket.org', { agent });

socket.on('open', function () {
 console.log('"open" event!');
 socket.send('hello world');
});

socket.on('message', function (data, flags) {
 console.log('"message" event! %j %j', data, flags);
 socket.close();
});
```

API
---

new HttpsProxyAgent(proxy: string | URL, options?: HttpsProxyAgentOptions)

The `HttpsProxyAgent` class implements an `http.Agent` subclass that connects
to the specified "HTTP(s) proxy server" in order to proxy HTTPS and/or WebSocket
requests. This is achieved by using the [HTTP `CONNECT` method][CONNECT].

The `proxy` argument is the URL for the proxy server.

The `options` argument accepts the usual `http.Agent`
 constructor options, and
some additional properties:

* `headers` - Object containing additional headers to send to the proxy server
  in the `CONNECT` request.

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```

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[CONNECT]: http://en.wikipedia.org/wiki/HTTP_tunnel#HTTP_CONNECT_Tunneling

Found in path(s):
* /opt/cola/permits/1821511577_1697220460.2099142/0/https-proxy-agent-7-0-2-1-tgz/package/README.md

1.754 express 4.17.3

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1.758 python 3.11.6-r1

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes

2.1.1	2.1+2.0.1	2001	PSF	yes
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1.760 libnpmorg 6.0.1

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1.762 @npmcli/query 3.0.1

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1.763 npm-package-arg 11.0.1

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1.765 @npmcli/agent 2.2.0

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1.766 python-pip 23.2.1

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This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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@(#) $RCSfile: certdata.txt,v
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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see https://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see https://www.cnri.reston.va.us)

in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations, which became
Zope Corporation. In 2001, the Python Software Foundation (PSF, see
https://www.python.org/psf/) was formed, a non-profit organization
created specifically to own Python-related Intellectual Property.
Zope Corporation was a sponsoring member of the PSF.

All
Python releases are Open Source (see https://opensource.org for
the Open Source Definition). Historically, most, but not all, Python
releases have also been GPL-compatible; the table below summarizes
the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

Footnotes:

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
because its license has a choice of law clause. According to
CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1
is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's
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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a
non-profit organization created specifically to own Python-related
Intellectual Property. Zope Corporation is a sponsoring member
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the PSF.

All Python releases are Open Source (see http://www.opensource.org for
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Release	Derived	Year	Owner	GPL-

	from			compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3				
2.1.2	2002	PSF	yes	
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes
2.6.4	2.6.3	2009	PSF	yes
2.6.5	2.6.4	2010	PSF	yes
3.0	2.6	2008	PSF	yes
3.0.1	3.0	2009	PSF	yes
3.1	3.0.1	2009	PSF	yes
3.1.1	3.1	2009	PSF	yes
3.1.2	3.1	2010	PSF	yes
3.2	3.1	2010	PSF	yes

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1.767 jmespath 0.16.0

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1.768 py 1.11.0

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1.769 supervisor 4.1.0

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1.770 vm2 3.9.19

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1.772 sequelize 6.32.1

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1.776 has-property-descriptors 1.0.1

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1.777 is-core-module 2.13.1

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1.778 celery 4.4.7

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A. HISTORY OF THE SOFTWARE
==========

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software
Foundation (PSF, see http://www.python.org/psf/) was formed, a

non-profit organization created specifically to own Python-related
Intellectual Property. Zope Corporation is a sponsoring member
of
the PSF.

All Python releases are Open Source (see http://www.opensource.org for
the Open Source Definition). Historically, most, but not all, Python
releases have also been GPL-compatible; the table below summarizes
the various releases.

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above				
2.1.1		2001-now	PSF	yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under
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other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
because its license has a choice of law clause. According to
CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1
is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's
direction to make these releases possible.

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The first commit to the Celery codebase was made on
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Everyone who have ever contributed to Celery should be in
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Josue Balandrano Coronel, 2018/05/24
Federico Bond, 2018/06/20
Tom Booth, 2018/07/06
Axel haustant, 2018/08/14
Bruno Alla, 2018/09/27
Artem Vasilyev, 2018/11/24
Victor Mireyev, 2018/12/13
Florian Chardin, 2018/10/23
Shady Rafehi, 2019/02/20
Fabio Todaro, 2019/06/13
Shashank Parekh, 2019/07/11
Arel Cordero, 2019/08/29
Kyle Johnson, 2019/09/23
Dipankar Achinta, 2019/10/24

Sardorbek Imomaliev, 2020/01/24
Maksym Shalenyi, 2020/07/30

1.779 combined-stream 1.0.8

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1.781 delayed-stream 1.0.0

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delayed-stream

Buffers events from a stream until you are ready to handle them.

Installation

``` bash
npm install delayed-stream
```

Usage

The following example shows how to write a http echo server that delays its
response by 1000 ms.

``` javascript
var DelayedStream = require('delayed-stream');
var http = require('http');

http.createServer(function(req, res) {
 var delayed = DelayedStream.create(req);

 setTimeout(function() {
   res.writeHead(200);
   delayed.pipe(res);
 }, 1000);
});
```

If you are not using `Stream#pipe`, you can also manually release the buffered
events by calling `delayedStream.resume()`:

``` javascript
var delayed = DelayedStream.create(req);
```

```
setTimeout(function() {
 // Emit all buffered events and resume underlaying source
 delayed.resume();
}, 1000);
```

Implementation

In order to use this meta stream properly, here are a few things you should know about the implementation.

Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit` method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlaying source.

Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `'error'` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()`, this feature is enabled by default.

API

DelayedStream.create(source, [options])

Returns a new `delayedStream`. Available options are:

* `pauseStream`
* `maxDataSize`

The description for those properties can be found below.

delayedStream.source

The `source` stream managed by this object. This is useful if you are
passing your `delayedStream` around, and you still want to access properties
on the `source` object.

delayedStream.pauseStream = true

Whether to pause the underlaying `source` when calling
`DelayedStream.create()`. Modifying this property afterwards has no effect.

delayedStream.maxDataSize = 1024 * 1024

The amount of data to buffer before emitting an `error`.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize`
refers to bytes.

If the underlaying source
 is emitting JavaScript strings, the size refers to
characters.

If you know what you are doing, you can set this property to `Infinity` to
disable this feature. You can also modify this property during runtime.

delayedStream.dataSize = 0

The amount of data buffered so far.

delayedStream.readable

An ECMA5 getter that returns the value of `source.readable`.

delayedStream.resume()

If the `delayedStream` has not been released so far, `delayedStream.release()`
is called.

In either case, `source.resume()` is called.

delayedStream.pause()

Calls `source.pause()`.

delayedStream.pipe(dest)

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.

delayedStream.release()

Emits and clears all events that have been buffered up so far. This does not
resume the underlaying source, use `delayedStream.resume()` instead.

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Found in path(s):
* /opt/cola/permits/1830745388_1698153819.4839122/0/fis-components-delayed-stream-1-0-0-0-g42ac44e-1-tar-gz/fis-components-delayed-stream-3c3d86f/Readme.md

1.782 statuses 2.0.1

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1.812 fast-deep-equal 3.1.3

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1.815 ee-first 1.1.1

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1.818 body-parser 1.20.1

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1.819 depd 2.0.0

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1.827 ecdsa-sig-formatter 1.0.11

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1.828 buffer-equal-constant-time 1.0.1

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1.834 cpp 13.2.1_git20231014-r0

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1.840 connexion 2.14.2

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1.842 bowser 2.11.0

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1.843 asynckit 0.4.0

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1.844 function-bind 1.1.2

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1.845 charset-normalizer 3.3.2

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1.846 universalify 2.0.1

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1.847 zlib 1.3-r2

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1.848 xz 5.4.5-r0

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Found in path(s):
* /opt/cola/permits/1844921013_1699662335.8126087/0/pac-resolver-6-0-1-1-tgz/package/README.md

1.854 busybox 1.36.1-r15

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1.855 musl 1.2.4_git20230717-r4

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1.856 jmespath 1.0.1

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 Programming Language :: Python :: Implementation :: CPython
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 Topic :: Communications
 Topic :: Software Development :: Libraries :: Python Modules

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 pyasn1.compat
 pyasn1.codec
 pyasn1.codec.ber
 pyasn1.codec.cer
 pyasn1.codec.der
 pyasn1.codec.native

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.. _license:

License
=======

.. include:: ../../LICENSE.rst

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ASN.1 library for Python
========================

.. toctree::
  :maxdepth: 1

Abstract Syntax Notation One (`ASN.1
<http://en.wikipedia.org/wiki/Abstract_Syntax_Notation_1x>`_) is a
technology for exchanging structured data in a universally understood,
hardware agnostic way. Many industrial, security and telephony
applications heavily rely on ASN.1.

The `pyasn1 <https://pypi.org/project/pyasn1/>`_ library implements
ASN.1 support in pure-Python.

What is ASN.1

ASN.1 is a large, arguably over-engineered and extremely old data modelling and
serialisation tool. It is probably among the first serialisation protocols in
the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first
electronic mail (known as X.400). Later on if was split off the e-mail application
and become a stand-alone tech still being actively supported by its designers
and

widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the
first, unsuccessful, version of the Internet. You can read many interesting
`discussions <https://news.ycombinator.com/item?id=8871453>`_ on that topic.

In the following years, generations of software engineers tackled the serialisation
problem many times. We can see that in Google's `ProtoBuffers <https://developers.google.com/protocol-buffers/>`_
or `FlatBuffers <https://google.github.io/flatbuffers/>`_, for example.
Interestingly, many new takes on binary protocol design do not depart
far from ASN.1 from technical perspective. It's more of a matter of striking
a balance between processing overhead, wire format overhead and human
readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types
 (integers, bits, strings, arrays and records) that can be used for describing
  arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a
 series of octets for storage or transmission over the wire as well as
 recovered back into their structured form. The system is fully agnostic
 to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms
 of a schema language for ASN.1 compiler to turn it into platform-specific
 implementation.

ASN.1 applications

Being an old and generally successful standard, ASN.1 is widely
adopted for many uses. To give you an example, these technologies
use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF,
 ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas

Apparently, ASN.1 is hard to implement properly. Quality open-source
ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the
`statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>`_ on discovered
security vulnerabilities, many people have implemented ASN.1 parsers
and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood
and security reviewed.

Documentation

.. toctree::
  :maxdepth: 2

  /pyasn1/contents

Use case

.. toctree::
  :maxdepth: 2

  /example-use-case

Download & Install

.. toctree::
  :maxdepth: 2

  /download

Changes

All changes and release history is maintained in changelog. There you
could also download the latest unreleased pyasn1 tarball containing
the latest fixes and improvements.

..
 toctree::
  :maxdepth: 1

  /changelog

License

The PyASN1 software is distributed under 2-clause BSD License.

.. toctree::
  :maxdepth: 2

  /license

Getting help

Please, file your `issues <https://github.com/pyasn1/pyasn1/issues>`_
and `PRs <https://github.com/pyasn1/pyasn1/pulls>`_ at GitHub.
Alternatively, you could ask for help at
`Stack Overflow <http://stackoverflow.com/questions/tagged/pyasn1>`_
or search
`pyasn1-users <https://lists.sourceforge.net/lists/listinfo/pyasn1-users>`_
mailing list archive.

Books on ASN.1

The pyasn1 implementation is largely based on reading up the following awesome
books:

* `ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>`_ by Olivier Dubuisson
* `ASN.1 Complete <http://www.oss.com/asn1/resources/books-whitepapers-pubs/larmouth-asn1-book.pdf>`_ by Prof John Larmouth

Here you can get the official standards which is hard to read:

* `ITU standards
  <http://www.itu.int/ITU-T/studygroups/com17/languages/X.680-X.693-0207w.zip>`_

On the other end of the readability spectrum, here is a quick and sweet write up:

* `A Layman's Guide to a Subset of ASN.1, BER, and DER <ftp://ftp.rsasecurity.com/pub/pkcs/ascii/layman.asc>`_ by Burton S. Kaliski

If you are working with ASN.1, we'd highly recommend reading a proper
book on the subject.

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Metadata-Version: 2.1
Name: pyasn1
Version: 0.5.0
Summary: Pure-Python implementation of ASN.1 types and DER/BER/CER codecs (X.208)
Home-page: https://github.com/pyasn1/pyasn1
Author: Ilya Etingof
Author-email: etingof@gmail.com
Maintainer: pyasn1 maintenance organization
Maintainer-email: Christian Heimes <christian@python.org>
License: BSD-2-Clause
Project-URL: Documentation, https://pyasn1.readthedocs.io
Project-URL: Source, https://github.com/pyasn1/pyasn1
Project-URL: Issues, https://github.com/pyasn1/pyasn1/issues
Project-URL: Changelog, https://pyasn1.readthedocs.io/en/latest/changelog.html
Platform: any
Classifier: Development Status :: 5 - Production/Stable
Classifier: Environment :: Console
Classifier: Intended Audience :: Developers
Classifier: Intended Audience :: Education
Classifier: Intended Audience :: Information Technology
Classifier: Intended Audience :: System Administrators
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Classifier: Natural Language :: English
Classifier: Operating System :: OS Independent
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: 3.7
Classifier: Programming Language :: Python :: 3.8
Classifier: Programming Language :: Python :: 3.9
Classifier: Programming Language :: Python :: 3.10
Classifier: Programming Language :: Python :: 3.11
Classifier: Programming Language :: Python :: Implementation :: CPython
Classifier: Programming Language :: Python :: Implementation :: PyPy
Classifier: Topic :: Communications
Classifier: Topic :: Software Development :: Libraries :: Python Modules
Requires-Python: !=3.0.*,!=3.1.*,!=3.2.*,!=3.3.*,!=3.4.*,!=3.5.*,>=2.7
Description-Content-Type: text/markdown
License-File:
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ASN.1 library for Python

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NOTE:
The package is now maintained by *Christian Heimes* and
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Features
---

* Generic implementation of ASN.1 types (X.208)
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* Can operate on streams of serialized data
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.7 and 3.6+
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1

ASN.1 solves the data serialisation problem. This solution was
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something compact and efficient when it comes to processing
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With pyasn1 you can build Python objects from ASN.1 data structures.
For example, the following ASN.1 data structure:

```bash
Record ::= SEQUENCE {
 id       INTEGER,
 room  [0] INTEGER OPTIONAL,
 house [1] INTEGER DEFAULT 0
}
```

Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
  componentType = NamedTypes(
     NamedType('id', Integer()),
     OptionalNamedType(
        'room', Integer().subtype(
            implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
        )
     ),
     DefaultedNamedType(
        'house', Integer(0).subtype(
           implicitTag=Tag(tagClassContext, tagFormatSimple, 1)
        )
     )
  )
```

It is in the spirit of ASN.1 to take abstract data description
and turn it into a programming language specific form.
Once you have your ASN.1 data structure expressed in Python, you
can use it along the lines of similar Python type (e.g. ASN.1
`SET` is similar to Python `dict`, `SET OF` to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
id=123
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```

Part of the power of ASN.1 comes from its serialisation features. You
can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
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```

Conversely, you
 can turn serialised ASN.1 content, as received from
network or read from a file, into a Python object which you can
introspect, modify, encode and send back.

```python
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record())
>>>
>>> for field in received_record:
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id is 123
room is 321
house is 0
>>>
>>> record == received_record
True
>>> received_record.update(room=123)
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The pyasn1 classes struggle to emulate their Python prototypes (e.g. int,
list, dict etc.). But ASN.1 types exhibit more complicated behaviour.
To make life easier for a Pythonista, they can turn their pyasn1

classes into Python built-ins:

```python
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```

Or vice-versa -- you can initialize
an ASN.1 structure from a tree of
Python objects:

```python
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
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Record:
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With ASN.1 design, serialisation codecs are decoupled from data objects,
so you could turn every single ASN.1 object into many different
serialised forms. As of this moment, pyasn1 supports BER, DER, CER and
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ASN.1 library for Python

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* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/native/__main__.py
*
 /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/ber/eoo.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/base.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_namedval.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/char.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_char.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_univ.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/ber/test_encoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/cer/test_decoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/opentype.py
*
 /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/error.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/cer/test_encoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/tag.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/der/test_decoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/ber/decoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/base.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/compat/test_integer.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/tagmap.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/univ.py

*
/opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/__main__.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_useful.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/cer/encoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/compat/__main__.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/compat/test_octets.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/streaming.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/der/__main__.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/setup.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/native/encoder.py
*
/opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/__main__.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/native/test_encoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_opentype.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_tag.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/namedval.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_namedtype.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/cer/__main__.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/useful.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/ber/test_decoder.py
*
/opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/cer/decoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/test_debug.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/type/test_constraint.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/constraint.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/der/test_encoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/debug.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/der/encoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/codec/der/decoder.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-

0.5.0/pyasn1/codec/native/decoder.py
*
/opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/tests/codec/__main__.py
* /opt/cola/permits/1850703216_1700585866.9191499/0/pyasn1-0-5-0-tar-gz/pyasn1-0.5.0/pyasn1/type/namedtype.py

1.858 @types/debug 4.1.12

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1.859 importlib-metadata 4.11.1

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1.860 idna 3.6

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1.861 idna 15.1.0

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"""
A library to support the Internationalised Domain Names in Applications

```
(IDNA) protocol as specified in RFC 5890 et.al. This new methodology,
known as IDNA 2008, can generate materially different results to the
previous standard. The library can act as a drop-in replacement for
the "encodings.idna" module.
"""

import io, sys
from setuptools import setup


def main():

  python_version = sys.version_info[:2]
  if python_version < (2,7):
     raise SystemExit("Sorry, Python 2.7 or newer required")

  package_data = {}
  exec(open('idna/package_data.py').read(), package_data)

  arguments = {
     'name': 'idna',
     'packages': ['idna'],
     'version': package_data['__version__'],
     'description': 'Internationalized Domain Names in Applications (IDNA)',
     'long_description': io.open("README.rst", encoding="UTF-8").read(),
     'author': 'Kim Davies',
     'author_email': 'kim@cynosure.com.au',
      'license': 'BSD-like',
     'url': 'https://github.com/kjd/idna',
     'classifiers': [
        'Development Status :: 5 - Production/Stable',
        'Intended Audience :: Developers',
        'Intended Audience :: System Administrators',
        'License :: OSI Approved :: BSD License',
        'Operating System :: OS Independent',
        'Programming Language :: Python',
        'Programming Language :: Python :: 2',
        'Programming Language :: Python :: 2.7',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: 3.4',
        'Programming Language :: Python :: 3.5',
        'Programming Language :: Python :: 3.6',
        'Programming Language :: Python :: 3.7',
        'Programming Language :: Python :: 3.8',
        'Programming Language :: Python :: Implementation :: CPython',
        'Programming Language :: Python :: Implementation :: PyPy',
         'Topic :: Internet :: Name Service (DNS)',
        'Topic :: Software Development :: Libraries :: Python Modules',
```

```
        'Topic :: Utilities',
      ],
      'python_requires': '>=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*',
  }

  setup(**arguments)

if __name__ == '__main__':
  main()
```

Found in path(s):
* /opt/cola/permits/1854268500_1706015606.515407/0/idna-2-10-1-tar-gz/idna-2.10/setup.py
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1.862 wheel 0.42.0

1.862.1 Available under license :

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1.863 pkgconf 2.1.0-r0

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1.864 @npmcli/arborist 7.2.1

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1.865 @npmcli/config 8.0.1

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1.866 npm-registry-fetch 16.1.0

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1.867 libnpmdiff 6.0.3

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1.868 are-we-there-yet 4.0.1

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1.869 libnpmversion 5.0.1

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1.870 bin-links 4.0.3

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1.871 corepack 0.22.0

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1.872 cmd-shim 6.0.2

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1.873 libnpmexec 7.0.3

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1.875 npm 10.2.3

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
===

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1.876 @npmcli/run-script 7.0.2

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1.877 libnpmpack 6.0.3

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1.878 node.js 18.19.0

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  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-mb-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-sha1-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-sha256-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/bsaes-x86_64.s',
```

```
  './config/archs/BSD-x86_64/asm/crypto/aes/vpaes-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/rsaz-avx2.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/rsaz-avx512.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/rsaz-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/x86_64-gf2m.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/x86_64-mont.s',
   './config/archs/BSD-x86_64/asm/crypto/bn/x86_64-mont5.s',
  './config/archs/BSD-x86_64/asm/crypto/camellia/cmll-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/chacha/chacha-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/ec/ecp_nistz256-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/ec/x25519-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/x86_64cpuid.s',
  './config/archs/BSD-x86_64/asm/crypto/md5/md5-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/modes/aesni-gcm-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/modes/ghash-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/poly1305/poly1305-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/rc4/rc4-md5-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/rc4/rc4-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/sha/keccak1600-x86_64.s',
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  './config/archs/BSD-x86_64/asm/crypto/whrlpool/wp-x86_64.s',
  './config/archs/BSD-x86_64/asm/engines/e_padlock-x86_64.s',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_sm2_gen.c',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_digests_gen.c',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_dsa_gen.c',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_ec_gen.c',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_ecx_gen.c',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_rsa_gen.c',
  './config/archs/BSD-x86_64/asm/providers/common/der/der_wrap_gen.c',
  './config/archs/BSD-x86_64/asm/providers/legacy.ld',
  './config/archs/BSD-x86_64/asm/providers/fips.ld',
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 'AES_ASM',
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 'CMLL_ASM',
 'ECP_NISTZ256_ASM',
 'GHASH_ASM',
 'KECCAK1600_ASM',
 'MD5_ASM',
 'OPENSSL_BN_ASM_GF2m',
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```
    'OPENSSL_BN_ASM_MONT',
    'OPENSSL_BN_ASM_MONT5',
    'OPENSSL_CPUID_OBJ',
    'OPENSSL_IA32_SSE2',
    'PADLOCK_ASM',
    'POLY1305_ASM',
    'RC4_ASM',
    'SHA1_ASM',
    'SHA256_ASM',
    'SHA512_ASM',
    'VPAES_ASM',
    'WHIRLPOOL_ASM',
    'X25519_ASM',
    'OPENSSL_PIC',
  ],
  'openssl_cflags_BSD-x86_64': [
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    '-Wall -O3',
    '-pthread',
    '-Wall -O3',
  ],
  'openssl_ex_libs_BSD-x86_64': [
    '-pthread',
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   './crypto',
   './crypto/include/internal',
   './providers/common/include',
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  'cflags' : ['<@(openssl_cflags_BSD-x86_64)'],
 'libraries': ['<@(openssl_ex_libs_BSD-x86_64)'],
 'sources': ['<@(openssl_sources)', '<@(openssl_sources_BSD-x86_64)'],
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   'defines': ['<@(openssl_defines_BSD-x86_64)'],
 },
}
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     'openssl/ssl/d1_lib.c',
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     'openssl/ssl/methods.c',
     'openssl/ssl/pqueue.c',
     'openssl/ssl/s3_enc.c',
     'openssl/ssl/s3_lib.c',
     'openssl/ssl/s3_msg.c',
     'openssl/ssl/ssl_asn1.c',
     'openssl/ssl/ssl_cert.c',
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     'openssl/ssl/ssl_conf.c',
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     'openssl/ssl/ssl_sess.c',
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'openssl/ssl/record/ssl3_record_tls13.c',
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'openssl/crypto/aes/aes_misc.c',
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'openssl/crypto/asn1/i2d_evp.c',
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'openssl/crypto/asn1/nsseq.c',
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    'openssl/crypto/bio/bss_bio.c',
    'openssl/crypto/bio/bss_conn.c',
    'openssl/crypto/bio/bss_core.c',
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    './config/archs/BSD-x86/asm_avx2/providers/common/der/der_sm2_gen.c',
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   './crypto/include/internal',
   './providers/common/include',
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'openssl/providers/implementations/exchange/ecx_exch.c',
'openssl/providers/implementations/exchange/kdf_exch.c',
'openssl/providers/implementations/kdfs/hkdf.c',
'openssl/providers/implementations/kdfs/kbkdf.c',
'openssl/providers/implementations/kdfs/pbkdf2.c',
'openssl/providers/implementations/kdfs/pbkdf2_fips.c',
'openssl/providers/implementations/kdfs/sshkdf.c',
'openssl/providers/implementations/kdfs/sskdf.c',
'openssl/providers/implementations/kdfs/tls1_prf.c',
'openssl/providers/implementations/kdfs/x942kdf.c',
'openssl/providers/implementations/kem/rsa_kem.c',
'openssl/providers/implementations/keymgmt/dh_kmgmt.c',
'openssl/providers/implementations/keymgmt/dsa_kmgmt.c',
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'openssl/providers/implementations/keymgmt/ecx_kmgmt.c',
'openssl/providers/implementations/keymgmt/kdf_legacy_kmgmt.c',
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'openssl/providers/implementations/keymgmt/rsa_kmgmt.c',
'openssl/providers/implementations/macs/cmac_prov.c',
'openssl/providers/implementations/macs/gmac_prov.c',
'openssl/providers/implementations/macs/hmac_prov.c',
'openssl/providers/implementations/macs/kmac_prov.c',
'openssl/providers/implementations/rands/crngt.c',
'openssl/providers/implementations/rands/drbg.c',
'openssl/providers/implementations/rands/drbg_ctr.c',
'openssl/providers/implementations/rands/drbg_hash.c',
'openssl/providers/implementations/rands/drbg_hmac.c',
'openssl/providers/implementations/rands/test_rng.c',
'openssl/providers/implementations/signature/dsa_sig.c',
'openssl/providers/implementations/signature/ecdsa_sig.c',
'openssl/providers/implementations/signature/eddsa_sig.c',
'openssl/providers/implementations/signature/mac_legacy_sig.c',
'openssl/providers/implementations/signature/rsa_sig.c',
'openssl/ssl/s3_cbc.c',
'openssl/providers/common/der/der_dsa_key.c',
'openssl/providers/common/der/der_dsa_sig.c',
'openssl/providers/common/der/der_ec_key.c',
'openssl/providers/common/der/der_ec_sig.c',
'openssl/providers/common/der/der_ecx_key.c',

```
  'openssl/providers/common/der/der_rsa_key.c',
  'openssl/providers/common/provider_ctx.c',
  'openssl/providers/common/provider_err.c',
  'openssl/providers/implementations/ciphers/ciphercommon.c',
  'openssl/providers/implementations/ciphers/ciphercommon_block.c',
  'openssl/providers/implementations/ciphers/ciphercommon_ccm.c',
  'openssl/providers/implementations/ciphers/ciphercommon_ccm_hw.c',
   'openssl/providers/implementations/ciphers/ciphercommon_gcm.c',
  'openssl/providers/implementations/ciphers/ciphercommon_gcm_hw.c',
  'openssl/providers/implementations/ciphers/ciphercommon_hw.c',
  'openssl/providers/implementations/digests/digestcommon.c',
  'openssl/ssl/record/tls_pad.c',
  'openssl/providers/fips/fips_entry.c',

 ],
 'openssl_sources_BSD-x86_64': [
  './config/archs/BSD-x86_64/asm/crypto/aes/aes-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-mb-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-sha1-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-sha256-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/aesni-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/bsaes-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/aes/vpaes-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/rsaz-avx2.s',
   './config/archs/BSD-x86_64/asm/crypto/bn/rsaz-avx512.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/rsaz-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/x86_64-gf2m.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/x86_64-mont.s',
  './config/archs/BSD-x86_64/asm/crypto/bn/x86_64-mont5.s',
  './config/archs/BSD-x86_64/asm/crypto/camellia/cmll-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/chacha/chacha-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/ec/ecp_nistz256-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/ec/x25519-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/x86_64cpuid.s',
  './config/archs/BSD-x86_64/asm/crypto/md5/md5-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/modes/aesni-gcm-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/modes/ghash-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/poly1305/poly1305-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/rc4/rc4-md5-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/rc4/rc4-x86_64.s',
   './config/archs/BSD-x86_64/asm/crypto/sha/keccak1600-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/sha/sha1-mb-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/sha/sha1-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/sha/sha256-mb-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/sha/sha256-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/sha/sha512-x86_64.s',
  './config/archs/BSD-x86_64/asm/crypto/whrlpool/wp-x86_64.s',
  './config/archs/BSD-x86_64/asm/engines/e_padlock-x86_64.s',
```

```
    './config/archs/BSD-x86_64/asm/providers/common/der/der_sm2_gen.c',
    './config/archs/BSD-x86_64/asm/providers/common/der/der_digests_gen.c',
    './config/archs/BSD-x86_64/asm/providers/common/der/der_dsa_gen.c',
    './config/archs/BSD-x86_64/asm/providers/common/der/der_ec_gen.c',
    './config/archs/BSD-x86_64/asm/providers/common/der/der_ecx_gen.c',
    './config/archs/BSD-x86_64/asm/providers/common/der/der_rsa_gen.c',
     './config/archs/BSD-x86_64/asm/providers/common/der/der_wrap_gen.c',
    './config/archs/BSD-x86_64/asm/providers/legacy.ld',
    './config/archs/BSD-x86_64/asm/providers/fips.ld',

  ],
  'openssl_defines_BSD-x86_64': [
    'NDEBUG',
    'L_ENDIAN',
    'OPENSSL_BUILDING_OPENSSL',
    'AES_ASM',
    'BSAES_ASM',
    'ECP_NISTZ256_ASM',
    'FIPS_MODULE',
    'GHASH_ASM',
    'KECCAK1600_ASM',
    'OPENSSL_BN_ASM_GF2m',
    'OPENSSL_BN_ASM_MONT',
    'OPENSSL_BN_ASM_MONT5',
    'OPENSSL_CPUID_OBJ',
    'OPENSSL_IA32_SSE2',
    'SHA1_ASM',
    'SHA256_ASM',
    'SHA512_ASM',
    'VPAES_ASM',
    'X25519_ASM',
    'FIPS_MODULE',
  ],
  'openssl_cflags_BSD-x86_64': [
    '-Wa,--noexecstack',
    '-Wall -O3',
    '-pthread',
    '-Wall -O3',
  ],
  'openssl_ex_libs_BSD-x86_64': [
    '-pthread',
  ],
  'linker_script': ''
 },
'include_dirs': [
  '.',
  './include',
  './crypto',
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```
    './crypto/include/internal',
    './providers/common/include',
  ],
  'defines': ['<@(openssl_defines_BSD-x86_64)'],
  'cflags': ['<@(openssl_cflags_BSD-x86_64)'],
  'libraries': ['<@(openssl_ex_libs_BSD-x86_64)'],

  'sources': ['<@(openssl_sources)', '<@(openssl_sources_BSD-x86_64)'],
  'direct_dependent_settings': {
    'include_dirs': ['./include', '.'],
    'defines': ['<@(openssl_defines_BSD-x86_64)'],
  },
}
```

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{
 'variables': {
   'openssl_sources': [
     'openssl/crypto/aes/aes_ecb.c',
     'openssl/crypto/aes/aes_misc.c',
     'openssl/crypto/bn/bn_add.c',
     'openssl/crypto/bn/bn_blind.c',
     'openssl/crypto/bn/bn_const.c',
     'openssl/crypto/bn/bn_conv.c',
     'openssl/crypto/bn/bn_ctx.c',
     'openssl/crypto/bn/bn_dh.c',
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'openssl/crypto/bn/bn_gcd.c',
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'openssl/crypto/des/ecb3_enc.c',
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'openssl/crypto/ec/curve448/curve448.c',
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'openssl/crypto/evp/mac_lib.c',
'openssl/crypto/evp/mac_meth.c',
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'openssl/crypto/evp/pmeth_gn.c',
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'openssl/crypto/evp/signature.c',
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'openssl/crypto/ffc/ffc_params_generate.c',
'openssl/crypto/ffc/ffc_params_validate.c',
'openssl/crypto/hmac/hmac.c',
'openssl/crypto/lhash/lhash.c',
'openssl/crypto/asn1_dsa.c',
'openssl/crypto/bsearch.c',
'openssl/crypto/context.c',
'openssl/crypto/core_algorithm.c',
'openssl/crypto/core_fetch.c',
'openssl/crypto/core_namemap.c',
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'openssl/crypto/o_str.c',
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'openssl/crypto/param_build.c',
'openssl/crypto/param_build_set.c',
'openssl/crypto/params.c',
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'openssl/crypto/sha/sha3.c',
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'openssl/providers/implementations/signature/rsa_sig.c',
'openssl/ssl/s3_cbc.c',
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'openssl/providers/common/der/der_dsa_sig.c',
'openssl/providers/common/der/der_ec_key.c',

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  'openssl/providers/common/provider_ctx.c',
  'openssl/providers/common/provider_err.c',
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  'openssl/providers/implementations/ciphers/ciphercommon_block.c',
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  'openssl/providers/implementations/ciphers/ciphercommon_ccm_hw.c',
  'openssl/providers/implementations/ciphers/ciphercommon_gcm.c',
  'openssl/providers/implementations/ciphers/ciphercommon_gcm_hw.c',
   'openssl/providers/implementations/ciphers/ciphercommon_hw.c',
  'openssl/providers/implementations/digests/digestcommon.c',
  'openssl/ssl/record/tls_pad.c',
  'openssl/providers/fips/fips_entry.c',

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  './config/archs/BSD-x86/asm/crypto/aes/aes-586.S',
  './config/archs/BSD-x86/asm/crypto/aes/aesni-x86.S',
  './config/archs/BSD-x86/asm/crypto/aes/vpaes-x86.S',
  './config/archs/BSD-x86/asm/crypto/bf/bf-586.S',
  './config/archs/BSD-x86/asm/crypto/bn/bn-586.S',
  './config/archs/BSD-x86/asm/crypto/bn/co-586.S',
  './config/archs/BSD-x86/asm/crypto/bn/x86-gf2m.S',
  './config/archs/BSD-x86/asm/crypto/bn/x86-mont.S',
  './config/archs/BSD-x86/asm/crypto/camellia/cmll-x86.S',
  './config/archs/BSD-x86/asm/crypto/chacha/chacha-x86.S',
  './config/archs/BSD-x86/asm/crypto/des/crypt586.S',
  './config/archs/BSD-x86/asm/crypto/des/des-586.S',
   './config/archs/BSD-x86/asm/crypto/ec/ecp_nistz256-x86.S',
  './config/archs/BSD-x86/asm/crypto/x86cpuid.S',
  './config/archs/BSD-x86/asm/crypto/md5/md5-586.S',
  './config/archs/BSD-x86/asm/crypto/modes/ghash-x86.S',
  './config/archs/BSD-x86/asm/crypto/poly1305/poly1305-x86.S',
  './config/archs/BSD-x86/asm/crypto/rc4/rc4-586.S',
  './config/archs/BSD-x86/asm/crypto/ripemd/rmd-586.S',
  './config/archs/BSD-x86/asm/crypto/sha/sha1-586.S',
  './config/archs/BSD-x86/asm/crypto/sha/sha256-586.S',
  './config/archs/BSD-x86/asm/crypto/sha/sha512-586.S',
  './config/archs/BSD-x86/asm/crypto/whrlpool/wp-mmx.S',
  './config/archs/BSD-x86/asm/engines/e_padlock-x86.S',
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  './config/archs/BSD-x86/asm/providers/common/der/der_digests_gen.c',
  './config/archs/BSD-x86/asm/providers/common/der/der_dsa_gen.c',
  './config/archs/BSD-x86/asm/providers/common/der/der_ec_gen.c',
   './config/archs/BSD-x86/asm/providers/common/der/der_ecx_gen.c',
  './config/archs/BSD-x86/asm/providers/common/der/der_rsa_gen.c',
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    './config/archs/BSD-x86/asm/providers/common/der/der_wrap_gen.c',
    './config/archs/BSD-x86/asm/providers/legacy.ld',
    './config/archs/BSD-x86/asm/providers/fips.ld',

  ],
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    'NDEBUG',
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    'AES_ASM',
    'DES_ASM',
    'ECP_NISTZ256_ASM',
    'FIPS_MODULE',
    'GHASH_ASM',
    'OPENSSL_BN_ASM_GF2m',
    'OPENSSL_BN_ASM_MONT',
    'OPENSSL_BN_ASM_PART_WORDS',
    'OPENSSL_CPUID_OBJ',
    'OPENSSL_IA32_SSE2',
    'SHA1_ASM',
    'SHA256_ASM',
    'SHA512_ASM',
    'VPAES_ASM',
    'FIPS_MODULE',
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    '-pthread',
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  'openssl_ex_libs_BSD-x86': [
    '-pthread',
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  '.',
  './include',
  './crypto',
  './crypto/include/internal',
  './providers/common/include',
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 'direct_dependent_settings': {
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    'AES_ASM',
    'BSAES_ASM',
    'CMLL_ASM',
    'ECP_NISTZ256_ASM',
    'GHASH_ASM',
    'KECCAK1600_ASM',
    'MD5_ASM',
    'OPENSSL_BN_ASM_GF2m',
    'OPENSSL_BN_ASM_MONT',
    'OPENSSL_BN_ASM_MONT5',
    'OPENSSL_CPUID_OBJ',
    'OPENSSL_IA32_SSE2',
    'PADLOCK_ASM',
    'POLY1305_ASM',
    'RC4_ASM',
    'SHA1_ASM',
    'SHA256_ASM',
    'SHA512_ASM',
    'VPAES_ASM',
    'WHIRLPOOL_ASM',
    'X25519_ASM',
    'OPENSSL_PIC',
  ],
  'openssl_cflags_BSD-x86_64': [
    '-Wa,--noexecstack',
    '-Wall -O3',
    '-pthread',
    '-Wall -O3',
  ],
  'openssl_ex_libs_BSD-x86_64': [

  '-pthread',
  ],
},
'include_dirs': [
  '.',
  './include',
  './crypto',
  './crypto/include/internal',
  './providers/common/include',
],
'defines': ['<@(openssl_defines_BSD-x86_64)'],
'cflags' : ['<@(openssl_cflags_BSD-x86_64)'],
```

```
 'libraries': ['<@(openssl_ex_libs_BSD-x86_64)'],
 'sources': ['<@(openssl_sources)', '<@(openssl_sources_BSD-x86_64)'],
 'direct_dependent_settings': {
   'include_dirs': ['./include', '.'],
   'defines': ['<@(openssl_defines_BSD-x86_64)'],
 },
}
```

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```
{
 'variables': {
   'openssl_defines_BSD-x86': [
     'NDEBUG',
     'L_ENDIAN',
     'OPENSSL_BUILDING_OPENSSL',
     'AES_ASM',
     'CMLL_ASM',
     'DES_ASM',
     'ECP_NISTZ256_ASM',
     'GHASH_ASM',
     'MD5_ASM',
     'OPENSSL_BN_ASM_GF2m',
     'OPENSSL_BN_ASM_MONT',
     'OPENSSL_BN_ASM_PART_WORDS',
     'OPENSSL_CPUID_OBJ',
     'OPENSSL_IA32_SSE2',
     'PADLOCK_ASM',
     'POLY1305_ASM',
     'RC4_ASM',
     'RMD160_ASM',
     'SHA1_ASM',
     'SHA256_ASM',
     'SHA512_ASM',
     'VPAES_ASM',
     'WHIRLPOOL_ASM',
     'OPENSSL_PIC',
```

```
],
'openssl_cflags_BSD-x86': [
  '-Wa,--noexecstack',
  '-Wall -O3 -fomit-frame-pointer',
  '-pthread',
  '-Wall -O3 -fomit-frame-pointer',
],
'openssl_ex_libs_BSD-x86': [
  '-pthread',
],
'openssl_cli_srcs_BSD-x86': [
  'openssl/apps/lib/cmp_mock_srv.c',
  'openssl/apps/asn1parse.c',
  'openssl/apps/ca.c',
  'openssl/apps/ciphers.c',
  'openssl/apps/cmp.c',
   'openssl/apps/cms.c',
  'openssl/apps/crl.c',
  'openssl/apps/crl2pkcs7.c',
  'openssl/apps/dgst.c',
  'openssl/apps/dhparam.c',
  'openssl/apps/dsa.c',
  'openssl/apps/dsaparam.c',
  'openssl/apps/ec.c',
  'openssl/apps/ecparam.c',
  'openssl/apps/enc.c',
  'openssl/apps/engine.c',
  'openssl/apps/errstr.c',
  'openssl/apps/fipsinstall.c',
  'openssl/apps/gendsa.c',
  'openssl/apps/genpkey.c',
  'openssl/apps/genrsa.c',
  'openssl/apps/info.c',
  'openssl/apps/kdf.c',
  'openssl/apps/list.c',
  'openssl/apps/mac.c',
  'openssl/apps/nseq.c',
  'openssl/apps/ocsp.c',
  'openssl/apps/openssl.c',
  'openssl/apps/passwd.c',
  'openssl/apps/pkcs12.c',
  'openssl/apps/pkcs7.c',
  'openssl/apps/pkcs8.c',
  'openssl/apps/pkey.c',
  'openssl/apps/pkeyparam.c',
  'openssl/apps/pkeyutl.c',
  'openssl/apps/prime.c',
  './config/archs/BSD-x86/asm_avx2/apps/progs.c',
```

```
      'openssl/apps/rand.c',
    'openssl/apps/rehash.c',
    'openssl/apps/req.c',
    'openssl/apps/rsa.c',
    'openssl/apps/rsautl.c',
    'openssl/apps/s_client.c',
    'openssl/apps/s_server.c',
    'openssl/apps/s_time.c',
    'openssl/apps/sess_id.c',
    'openssl/apps/smime.c',
    'openssl/apps/speed.c',
    'openssl/apps/spkac.c',
    'openssl/apps/srp.c',
    'openssl/apps/storeutl.c',
    'openssl/apps/ts.c',
    'openssl/apps/verify.c',
    'openssl/apps/version.c',
    'openssl/apps/x509.c',
    'openssl/apps/lib/app_libctx.c',
    'openssl/apps/lib/app_params.c',
    'openssl/apps/lib/app_provider.c',
    'openssl/apps/lib/app_rand.c',
    'openssl/apps/lib/app_x509.c',
    'openssl/apps/lib/apps.c',
    'openssl/apps/lib/apps_ui.c',
    'openssl/apps/lib/columns.c',
    'openssl/apps/lib/engine.c',
    'openssl/apps/lib/engine_loader.c',
    'openssl/apps/lib/fmt.c',
    'openssl/apps/lib/http_server.c',

  'openssl/apps/lib/names.c',
    'openssl/apps/lib/opt.c',
    'openssl/apps/lib/s_cb.c',
    'openssl/apps/lib/s_socket.c',
    'openssl/apps/lib/tlssrp_depr.c',
   ],
 },
 'defines': ['<@(openssl_defines_BSD-x86)'],
 'include_dirs': [
   './include',
 ],
 'cflags' : ['<@(openssl_cflags_BSD-x86)'],
 'libraries': ['<@(openssl_ex_libs_BSD-x86)'],
 'sources': ['<@(openssl_cli_srcs_BSD-x86)'],
}
```

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
==========

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This package is a JavaScript porting of `wcwidth()` implementation
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Tests included here are based on build output generated by the six-speed
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now	PSF	yes

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File: aclocal.m4 (only for ICU4C)

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Python was created in the early 1990s by Guido van Rossum at Stichting
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principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
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2.0	1.6	2000	BeOpen.com no
1.6.1	1.6	2001	CNRI yes (2)
2.1	2.0+1.6.1	2001	PSF no
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  'openssl/providers/common/der/der_ecx_key.c',
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  'openssl/providers/common/provider_err.c',
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  'openssl/providers/implementations/ciphers/ciphercommon_hw.c',
  'openssl/providers/implementations/digests/digestcommon.c',
  'openssl/ssl/record/tls_pad.c',
  'openssl/providers/fips/fips_entry.c',

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'openssl_sources_BSD-x86': [
  './config/archs/BSD-x86/no-asm/providers/common/der/der_sm2_gen.c',
  './config/archs/BSD-x86/no-asm/providers/common/der/der_digests_gen.c',
  './config/archs/BSD-x86/no-asm/providers/common/der/der_dsa_gen.c',
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    './config/archs/BSD-x86/no-asm/providers/common/der/der_ec_gen.c',
    './config/archs/BSD-x86/no-asm/providers/common/der/der_ecx_gen.c',
    './config/archs/BSD-x86/no-asm/providers/common/der/der_rsa_gen.c',
    './config/archs/BSD-x86/no-asm/providers/common/der/der_wrap_gen.c',
     './config/archs/BSD-x86/no-asm/providers/legacy.ld',
    './config/archs/BSD-x86/no-asm/providers/fips.ld',

  ],
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    'NDEBUG',
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    'FIPS_MODULE',
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  'openssl_cflags_BSD-x86': [
    '-Wall -O3 -fomit-frame-pointer',
    '-pthread',
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  ],
  'openssl_ex_libs_BSD-x86': [
    '-pthread',
  ],
  'linker_script': ''
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   './include',
   './crypto',
   './crypto/include/internal',
   './providers/common/include',
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 },
}
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 'variables': {
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    'AES_ASM',
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    'CMLL_ASM',
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    'GHASH_ASM',
    'KECCAK1600_ASM',
    'MD5_ASM',
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    'OPENSSL_BN_ASM_MONT',
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    'OPENSSL_CPUID_OBJ',
    'OPENSSL_IA32_SSE2',
    'PADLOCK_ASM',
    'POLY1305_ASM',
    'RC4_ASM',
    'SHA1_ASM',
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    'SHA512_ASM',
    'VPAES_ASM',
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    'openssl/apps/lib/names.c',
     'openssl/apps/lib/opt.c',
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}
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Version 1.0.0

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'openssl/providers/fips/self_test_kats.c',
'openssl/providers/implementations/asymciphers/rsa_enc.c',
'openssl/providers/implementations/ciphers/cipher_aes.c',
'openssl/providers/implementations/ciphers/cipher_aes_cbc_hmac_sha.c',
'openssl/providers/implementations/ciphers/cipher_aes_cbc_hmac_sha1_hw.c',
'openssl/providers/implementations/ciphers/cipher_aes_cbc_hmac_sha256_hw.c',
'openssl/providers/implementations/ciphers/cipher_aes_ccm.c',
'openssl/providers/implementations/ciphers/cipher_aes_ccm_hw.c',
'openssl/providers/implementations/ciphers/cipher_aes_gcm.c',
'openssl/providers/implementations/ciphers/cipher_aes_gcm_hw.c',
'openssl/providers/implementations/ciphers/cipher_aes_hw.c',
'openssl/providers/implementations/ciphers/cipher_aes_ocb.c',
'openssl/providers/implementations/ciphers/cipher_aes_ocb_hw.c',
'openssl/providers/implementations/ciphers/cipher_aes_wrp.c',
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'openssl/providers/implementations/ciphers/cipher_aes_xts_fips.c',
'openssl/providers/implementations/ciphers/cipher_aes_xts_hw.c',
'openssl/providers/implementations/ciphers/cipher_cts.c',
'openssl/providers/implementations/ciphers/cipher_tdes.c',
'openssl/providers/implementations/ciphers/cipher_tdes_common.c',
'openssl/providers/implementations/ciphers/cipher_tdes_hw.c',
'openssl/providers/implementations/digests/sha2_prov.c',
'openssl/providers/implementations/digests/sha3_prov.c',
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'openssl/providers/implementations/exchange/ecdh_exch.c',
'openssl/providers/implementations/exchange/ecx_exch.c',
'openssl/providers/implementations/exchange/kdf_exch.c',
'openssl/providers/implementations/kdfs/hkdf.c',
'openssl/providers/implementations/kdfs/kbkdf.c',
'openssl/providers/implementations/kdfs/pbkdf2.c',
'openssl/providers/implementations/kdfs/pbkdf2_fips.c',
'openssl/providers/implementations/kdfs/sshkdf.c',
'openssl/providers/implementations/kdfs/sskdf.c',
'openssl/providers/implementations/kdfs/tls1_prf.c',
'openssl/providers/implementations/kdfs/x942kdf.c',
'openssl/providers/implementations/kem/rsa_kem.c',
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'openssl/providers/implementations/keymgmt/dsa_kmgmt.c',
'openssl/providers/implementations/keymgmt/ec_kmgmt.c',
'openssl/providers/implementations/keymgmt/ecx_kmgmt.c',
'openssl/providers/implementations/keymgmt/kdf_legacy_kmgmt.c',
'openssl/providers/implementations/keymgmt/mac_legacy_kmgmt.c',
'openssl/providers/implementations/keymgmt/rsa_kmgmt.c',

```
  'openssl/providers/implementations/macs/cmac_prov.c',
  'openssl/providers/implementations/macs/gmac_prov.c',
  'openssl/providers/implementations/macs/hmac_prov.c',
  'openssl/providers/implementations/macs/kmac_prov.c',
  'openssl/providers/implementations/rands/crngt.c',
  'openssl/providers/implementations/rands/drbg.c',
  'openssl/providers/implementations/rands/drbg_ctr.c',
  'openssl/providers/implementations/rands/drbg_hash.c',
  'openssl/providers/implementations/rands/drbg_hmac.c',
  'openssl/providers/implementations/rands/test_rng.c',
  'openssl/providers/implementations/signature/dsa_sig.c',
  'openssl/providers/implementations/signature/ecdsa_sig.c',
  'openssl/providers/implementations/signature/eddsa_sig.c',
   'openssl/providers/implementations/signature/mac_legacy_sig.c',
  'openssl/providers/implementations/signature/rsa_sig.c',
  'openssl/ssl/s3_cbc.c',
  'openssl/providers/common/der/der_dsa_key.c',
  'openssl/providers/common/der/der_dsa_sig.c',
  'openssl/providers/common/der/der_ec_key.c',
  'openssl/providers/common/der/der_ec_sig.c',
  'openssl/providers/common/der/der_ecx_key.c',
  'openssl/providers/common/der/der_rsa_key.c',
  'openssl/providers/common/provider_ctx.c',
  'openssl/providers/common/provider_err.c',
  'openssl/providers/implementations/ciphers/ciphercommon.c',
  'openssl/providers/implementations/ciphers/ciphercommon_block.c',
  'openssl/providers/implementations/ciphers/ciphercommon_ccm.c',
  'openssl/providers/implementations/ciphers/ciphercommon_ccm_hw.c',
  'openssl/providers/implementations/ciphers/ciphercommon_gcm.c',
  'openssl/providers/implementations/ciphers/ciphercommon_gcm_hw.c',
   'openssl/providers/implementations/ciphers/ciphercommon_hw.c',
  'openssl/providers/implementations/digests/digestcommon.c',
  'openssl/ssl/record/tls_pad.c',
  'openssl/providers/fips/fips_entry.c',

 ],
 'openssl_sources_BSD-x86': [
  './config/archs/BSD-x86/asm_avx2/crypto/aes/aes-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/aes/aesni-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/aes/vpaes-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/bf/bf-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/bn/bn-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/bn/co-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/bn/x86-gf2m.S',
  './config/archs/BSD-x86/asm_avx2/crypto/bn/x86-mont.S',
  './config/archs/BSD-x86/asm_avx2/crypto/camellia/cmll-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/chacha/chacha-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/des/crypt586.S',
```

```
  './config/archs/BSD-x86/asm_avx2/crypto/des/des-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/ec/ecp_nistz256-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/x86cpuid.S',
  './config/archs/BSD-x86/asm_avx2/crypto/md5/md5-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/modes/ghash-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/poly1305/poly1305-x86.S',
  './config/archs/BSD-x86/asm_avx2/crypto/rc4/rc4-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/ripemd/rmd-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/sha/sha1-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/sha/sha256-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/sha/sha512-586.S',
  './config/archs/BSD-x86/asm_avx2/crypto/whrlpool/wp-mmx.S',
  './config/archs/BSD-x86/asm_avx2/engines/e_padlock-x86.S',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_sm2_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_digests_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_dsa_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_ec_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_ecx_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_rsa_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/common/der/der_wrap_gen.c',
  './config/archs/BSD-x86/asm_avx2/providers/legacy.ld',
  './config/archs/BSD-x86/asm_avx2/providers/fips.ld',

],
'openssl_defines_BSD-x86': [
  'NDEBUG',
  'L_ENDIAN',
  'OPENSSL_BUILDING_OPENSSL',
  'AES_ASM',
  'DES_ASM',
  'ECP_NISTZ256_ASM',
  'FIPS_MODULE',
  'GHASH_ASM',
  'OPENSSL_BN_ASM_GF2m',
  'OPENSSL_BN_ASM_MONT',
  'OPENSSL_BN_ASM_PART_WORDS',
  'OPENSSL_CPUID_OBJ',
  'OPENSSL_IA32_SSE2',
  'SHA1_ASM',
  'SHA256_ASM',
  'SHA512_ASM',
  'VPAES_ASM',
  'FIPS_MODULE',
],
'openssl_cflags_BSD-x86': [
  '-Wa,--noexecstack',
   '-Wall -O3 -fomit-frame-pointer',
  '-pthread',
```

```
    '-Wall -O3 -fomit-frame-pointer',
  ],
  'openssl_ex_libs_BSD-x86': [
    '-pthread',
  ],
  'linker_script': ''
 },
 'include_dirs': [
  '.',
  './include',
  './crypto',
  './crypto/include/internal',
  './providers/common/include',
 ],
 'defines': ['<@(openssl_defines_BSD-x86)'],
 'cflags': ['<@(openssl_cflags_BSD-x86)'],
 'libraries': ['<@(openssl_ex_libs_BSD-x86)'],

 'sources': ['<@(openssl_sources)', '<@(openssl_sources_BSD-x86)'],
 'direct_dependent_settings': {
  'include_dirs': ['./include', '.'],
  'defines': ['<@(openssl_defines_BSD-x86)'],
 },
}
```

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```
{
 'variables': {
  'openssl_defines_BSD-x86_64': [
    'NDEBUG',
    'L_ENDIAN',
    'OPENSSL_BUILDING_OPENSSL',
    'OPENSSL_PIC',
  ],
  'openssl_cflags_BSD-x86_64': [
    '-Wall -O3',
    '-pthread',
    '-Wall -O3',
  ],
  'openssl_ex_libs_BSD-x86_64': [
    '-pthread',
  ],
  'openssl_cli_srcs_BSD-x86_64': [
    'openssl/apps/lib/cmp_mock_srv.c',
    'openssl/apps/asn1parse.c',
    'openssl/apps/ca.c',
    'openssl/apps/ciphers.c',
    'openssl/apps/cmp.c',
    'openssl/apps/cms.c',
    'openssl/apps/crl.c',
    'openssl/apps/crl2pkcs7.c',
    'openssl/apps/dgst.c',
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'openssl/apps/dhparam.c',
'openssl/apps/dsa.c',
'openssl/apps/dsaparam.c',
'openssl/apps/ec.c',
'openssl/apps/ecparam.c',
'openssl/apps/enc.c',
'openssl/apps/engine.c',
'openssl/apps/errstr.c',
'openssl/apps/fipsinstall.c',
'openssl/apps/gendsa.c',
'openssl/apps/genpkey.c',
'openssl/apps/genrsa.c',
'openssl/apps/info.c',
'openssl/apps/kdf.c',
'openssl/apps/list.c',
'openssl/apps/mac.c',
'openssl/apps/nseq.c',
'openssl/apps/ocsp.c',
'openssl/apps/openssl.c',
'openssl/apps/passwd.c',
'openssl/apps/pkcs12.c',
'openssl/apps/pkcs7.c',
'openssl/apps/pkcs8.c',
'openssl/apps/pkey.c',
'openssl/apps/pkeyparam.c',
'openssl/apps/pkeyutl.c',
'openssl/apps/prime.c',
'./config/archs/BSD-x86_64/no-asm/apps/progs.c',
'openssl/apps/rand.c',
'openssl/apps/rehash.c',
'openssl/apps/req.c',
'openssl/apps/rsa.c',
'openssl/apps/rsautl.c',
'openssl/apps/s_client.c',
'openssl/apps/s_server.c',
'openssl/apps/s_time.c',
'openssl/apps/sess_id.c',
'openssl/apps/smime.c',
'openssl/apps/speed.c',
'openssl/apps/spkac.c',
'openssl/apps/srp.c',
'openssl/apps/storeutl.c',
'openssl/apps/ts.c',
'openssl/apps/verify.c',
'openssl/apps/version.c',
'openssl/apps/x509.c',
'openssl/apps/lib/app_libctx.c',
'openssl/apps/lib/app_params.c',

```
    'openssl/apps/lib/app_provider.c',
    'openssl/apps/lib/app_rand.c',
    'openssl/apps/lib/app_x509.c',
    'openssl/apps/lib/apps.c',
    'openssl/apps/lib/apps_ui.c',
    'openssl/apps/lib/columns.c',
    'openssl/apps/lib/engine.c',
    'openssl/apps/lib/engine_loader.c',
    'openssl/apps/lib/fmt.c',
    'openssl/apps/lib/http_server.c',
    'openssl/apps/lib/names.c',
    'openssl/apps/lib/opt.c',
    'openssl/apps/lib/s_cb.c',
    'openssl/apps/lib/s_socket.c',
    'openssl/apps/lib/tlssrp_depr.c',
  ],
 },
 'defines': ['<@(openssl_defines_BSD-x86_64)'],
 'include_dirs': [
   './include',
 ],
 'cflags' : ['<@(openssl_cflags_BSD-x86_64)'],
 'libraries': ['<@(openssl_ex_libs_BSD-x86_64)'],
 'sources': ['<@(openssl_cli_srcs_BSD-x86_64)'],
}
```

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```
name: License update
on:
 schedule:
   # 00:00:00 every Monday
   # https://crontab.guru/#0_0_*_*_1
   - cron: 0 0 * * 1
 workflow_dispatch:

permissions:
 contents: read

jobs:
 update_license:
   permissions:
     contents: write  # for gr2m/create-or-update-pull-request-action to push local changes
     pull-requests: write  # for gr2m/create-or-update-pull-request-action to create a PR
   if: github.repository == 'nodejs/node'
   runs-on: ubuntu-latest
   steps:
     - uses: actions/checkout@8ade135a41bc03ea155e62e844d188df1ea18608  # v4.1.0
       with:
         persist-credentials: false
     - run: ./tools/license-builder.sh  # Run the license builder tool
     - uses: gr2m/create-or-update-pull-request-action@77596e3166f328b24613f7082ab30bf2d93079d5
       # Creates a PR or update the Action's existing PR, or
       # no-op if the base branch is already up-to-date.
       env:
         GITHUB_TOKEN: ${{ secrets.GITHUB_TOKEN }}
       with:
         author:
 Node.js GitHub Bot <github-bot@iojs.org>
         branch: actions/license-builder
         title: 'doc: run license-builder'
         body: >
           License is likely out of date. This is an automatically generated PR by
           the `license-builder.yml` GitHub Action, which runs `license-builder.sh`
           and submits a new PR or updates an existing PR.
         commit-message: 'doc: run license-builder'
         labels: meta
```

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  './config/archs/BSD-x86/no-asm/providers/common/der/der_wrap_gen.c',
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  'L_ENDIAN',
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'openssl_ex_libs_BSD-x86': [
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    '-pthread',
  ],
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  './include',
  './crypto',
  './crypto/include/internal',
  './providers/common/include',
 ],
 'defines': ['<@(openssl_defines_BSD-x86)'],
 'cflags' : ['<@(openssl_cflags_BSD-x86)'],
 'libraries': ['<@(openssl_ex_libs_BSD-x86)'],
 'sources': ['<@(openssl_sources)', '<@(openssl_sources_BSD-x86)'],
 'direct_dependent_settings': {
  'include_dirs': ['./include', '.'],
  'defines': ['<@(openssl_defines_BSD-x86)'],
 },
}
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    './config/archs/BSD-x86_64/no-asm/providers/common/der/der_digests_gen.c',
    './config/archs/BSD-x86_64/no-asm/providers/common/der/der_dsa_gen.c',
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     './config/archs/BSD-x86_64/no-asm/providers/legacy.ld',
    './config/archs/BSD-x86_64/no-asm/providers/fips.ld',

  ],
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  ],
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  './crypto',
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'openssl/crypto/bn/asm/x86_64-gcc.c',
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  'openssl/providers/common/provider_err.c',
  'openssl/providers/implementations/ciphers/ciphercommon.c',
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  'openssl/providers/implementations/digests/digestcommon.c',
  'openssl/ssl/record/tls_pad.c',
  'openssl/providers/fips/fips_entry.c',

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  './config/archs/BSD-x86_64/asm_avx2/crypto/aes/aesni-sha1-x86_64.s',
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  './config/archs/BSD-x86_64/asm_avx2/crypto/bn/rsaz-avx2.s',
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  './config/archs/BSD-x86_64/asm_avx2/crypto/bn/x86_64-gf2m.s',
  './config/archs/BSD-x86_64/asm_avx2/crypto/bn/x86_64-mont.s',
  './config/archs/BSD-x86_64/asm_avx2/crypto/bn/x86_64-mont5.s',
  './config/archs/BSD-x86_64/asm_avx2/crypto/camellia/cmll-x86_64.s',
  './config/archs/BSD-x86_64/asm_avx2/crypto/chacha/chacha-x86_64.s',
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    'FIPS_MODULE',
    'GHASH_ASM',
    'KECCAK1600_ASM',
    'OPENSSL_BN_ASM_GF2m',
    'OPENSSL_BN_ASM_MONT',
    'OPENSSL_BN_ASM_MONT5',
    'OPENSSL_CPUID_OBJ',
    'OPENSSL_IA32_SSE2',
    'SHA1_ASM',
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The basic library functions are written in C and are freestanding. Also
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THE BASIC LIBRARY FUNCTIONS

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University of Cambridge Computing Service,
Cambridge, England.

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1.879 websocket-client 1.7.0

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1.880 alpine-baselayout 3.4.3-r2

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```
# Automatically generated by apkbuild-cpan, template 3
# Contributor: Valery Kartel <valery.kartel@gmail.com>
# Maintainer: Celeste <cielesti@protonmail.com>
pkgname=perl-bsd-resource
#_pkgreal is used by apkbuild-cpan to find modules at MetaCpan
_pkgreal=BSD-Resource
pkgver=1.2911
pkgrel=9
pkgdesc="Perl extension implements the BSD process resource limit functions"
url="https://metacpan.org/release/BSD-Resource/"
arch="all"
license="Artistic-2.0 OR LGPL-2.0"
depends="perl"
makedepends="perl-dev"
subpackages="$pkgname-doc"
source="https://cpan.metacpan.org/authors/id/J/JH/JHI/BSD-Resource-$pkgver.tar.gz"
builddir="$srcdir/$_pkgreal-$pkgver"

build() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 PERL_MM_USE_DEFAULT=1 perl -I. Makefile.PL INSTALLDIRS=vendor
 make
}

check() {
 export CFLAGS=$(perl -MConfig -E 'say $Config{ccflags}')
 make test
}
```

```
package() {
 make DESTDIR="$pkgdir" install
 find "$pkgdir" \( -name perllocal.pod -o -name .packlist \) -delete
}

sha512sums="
d0032d41c7c0468ed1c6d8f57b885f6cb97a5039d754c8cb60b2067daedaf53bd15fb6561a3d0f828df16dfa5417f663b
8065ba65f4fea16dc9262728b3b6b85
  BSD-Resource-1.2911.tar.gz
"
# Contributor: Dhruvin Gandhi <contact@dhruvin.dev>
# Maintainer: Patrycja Rosa <alpine@ptrcnull.me>
pkgname=py3-license-expression
_pkgname=license-expression
pkgver=30.2.0
pkgrel=0
pkgdesc="Library to parse, compare, simplify and normalize license expressions"
url="https://github.com/nexB/license-expression"
arch="noarch"
license="Apache-2.0"
depends="python3 py3-boolean.py"
makedepends="py3-setuptools py3-setuptools_scm py3-gpep517 py3-wheel"
checkdepends="py3-pytest py3-pytest-xdist"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/l/$_pkgname/$_pkgname-$pkgver.tar.gz"
builddir="$srcdir/$_pkgname-$pkgver"

build() {
 gpep517 build-wheel \
  --wheel-dir .dist \
  --output-fd 3 3>&1 >&2
}

check() {
 python3 -m venv --clear --without-pip --system-site-packages .testenv
 .testenv/bin/python3 -m installer .dist/*.whl
 .testenv/bin/python3 -m pytest
}

package() {
 python3 -m installer -d "$pkgdir" \
  .dist/*.whl
}

sha512sums="
7be7ebab1d980063ab846a228c5247570d0e23ed52f4362ef7d88eb7a59274e6f74653b4e9cff8225597693087d750c5
bf7fcf604440d8d3d2976ebcd7442c24
```

license-expression-30.2.0.tar.gz
"

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"X-Splines: A Spline Model Designed for the End User" by C. Blanc and C. Schlick, Proceedings of SIGGRAPH'95
http://dept-info.labri.u-bordeaux.fr/~schlick/DOC/sig1.html
# Maintainer: Jakub Panek <me@panekj.dev>
pkgname=cargo-license
pkgver=0.5.1
pkgrel=4
pkgdesc="Cargo subcommand to see license of dependencies"
url="https://github.com/onur/cargo-license"
arch="all !s390x !riscv64" # rust
license="MIT"
makedepends="cargo cargo-auditable"
source="$pkgname-$pkgver.tar.gz::https://crates.io/api/v1/crates/cargo-license/$pkgver/download"

prepare() {
 default_prepare

 cargo fetch --target="$CTARGET" --locked
}

```
build() {
 cargo auditable build --release --frozen
}

check() {
 cargo test --frozen
}

package() {
 install -Dm755 target/release/cargo-license -t "$pkgdir"/usr/bin
}

sha512sums="
4d8d430df91c6aac53d2305d3125eaeee492324e85c4db29d33d452b3848f33a55088e71247c6c72c6a62f4e924a374a
115bf14b4f398e7950b9eb52415f2244  cargo-license-0.5.1.tar.gz
"
# Contributor: Maxim Karasev <begs@disroot.org>
# Maintainer: mio <miyopan@e.email>
pkgname=bsd-games
pkgver=3.3
pkgrel=1
pkgdesc="traditional text mode games from BSD"
url="https://bsd-games.sourceforge.io/"
arch="all"
license="BSD-3-Clause"
install="$pkgname.post-install"
makedepends="ncurses-dev coreutils" # configure causes busybox expr error
subpackages="$pkgname-doc"
source="https://sourceforge.net/projects/bsd-games/files/bsd-games-$pkgver.tar.gz"
options="!check" # no tests

build() {
 # some GNU autoconf options are ignored, but it works
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr \
  --sysconfdir=/etc \
  --mandir=/usr/share/man \
  --localstatedir=/var/lib # it really shouldn't be in /var
 make
}

package() {
 make DESTDIR="$pkgdir" install
 install -Dm644 LICENSE "$pkgdir"/usr/share/licenses/bsd-games/LICENSE
}
```

```
sha512sums="
aaf36d09d4fe68514a5c279063d7e77a9a9a84c447037cba974b29faa07eb80c2aab2379d0699c196b5c27ffe1b2bb2c6
8d3390143e0e62d5e3d210ccfb61294
  bsd-games-3.3.tar.gz
"
# Contributor: Carlo Landmeter <clandmeter@alpinelinux.org>
# Maintainer: Kevin Daudt <kdaudt@alpinelinux.org>
pkgname=spdx-licenses
pkgver=3.22
pkgrel=0
pkgdesc="Various data formats for the SPDX License List"
url="https://spdx.org/"
arch="noarch"
options="!check" # no test suite
license="CC-BY-3.0"
source="license-list-data-$pkgver.tar.gz::https://github.com/spdx/license-list-data/archive/v$pkgver.tar.gz"
builddir="$srcdir/license-list-data-$pkgver"
subpackages="$pkgname-list"

_types="html json rdfa rdfnt rdfturtle rdfxml template text"

for type in $_types; do
 subpackages="$subpackages $pkgname-$type:_subpkg"
done

package() {
 mkdir -p "$pkgdir"
}

_subpkg() {
 local type=${subpkgname/$pkgname-/}
 pkgdesc="$pkgdesc ($type)"
 install_if="$pkgname"
 mkdir -p "$subpkgdir"/usr/share/spdx
 cp -r "$builddir"/$type "$subpkgdir"/usr/share/spdx/
}

list() {
 pkgdesc="$pkgdesc (licence list)"
 mkdir -p "$subpkgdir"/usr/share/spdx
 local i; for i in "$builddir"/text/*.txt; do
  local license=${i##*/}
  echo
 ${license%.*} >> "$subpkgdir"/usr/share/spdx/license.lst
 done
}
```

sha512sums="
b213fe66699770d75a4c994a01a5c08325751423516c2fb871088a47e7e7ce605736064f5ce3a63dc1d3c462271832db
7bc464ac968df1888f9823787964c786 license-list-data-3.22.tar.gz
"

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http://members.nbci.com/silicon39/
http://www.mp3.com/silicon39
https://analoguesque.x10host.com/

```
# Contributor: Fabian Affolter <fabian@affolter-engineering.ch>
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pkgname=py3-flake8-copyright
_pkgname=flake8-copyright
pkgver=0.2.4
pkgrel=1
pkgdesc="Extension for flake8 which checks for copyrights"
options="!check" # No testsuite
url="https://github.com/savoirfairelinux/flake8-copyright"
arch="noarch"
license="MIT"
depends="py3-flake8 py3-setuptools"
subpackages="$pkgname-pyc"
source="https://files.pythonhosted.org/packages/source/${_pkgname:0:1}/$_pkgname/$_pkgname-$pkgver.tar.gz"
builddir="$srcdir"/$_pkgname-$pkgver

replaces="py-flake8-copyright" # Backwards compatibility
provides="py-flake8-copyright=$pkgver-r$pkgrel" # Backwards compatibility

build() {
 python3 setup.py build
}

package() {
 python3 setup.py install --skip-build --root="$pkgdir"
}

sha512sums="
a6ab47e1bb715618f075c51f398e18180404871b3b0faf1c2d30701d5203db6bc23771bf22ffb5bafcd8ee856b9b64237
b316bd503ae7dceed6ca284ccd5a74d  flake8-copyright-0.2.4.tar.gz
"
# Maintainer: Natanael Copa <ncopa@alpinelinux.org>
pkgname=libart-lgpl
pkgver=2.3.21
pkgrel=8
pkgdesc="A library for high-performance 2D graphics"
url="https://www.levien.com/libart/"
arch="all"
options="!check"  # No test suite.
license="LGPL-2.0-or-later"
subpackages="$pkgname-dev"
source="https://download.gnome.org/sources/libart_lgpl/2.3/libart_lgpl-$pkgver.tar.bz2
 "

builddir="$srcdir"/libart_lgpl-$pkgver

prepare() {
 update_config_sub
```

```
 default_prepare
}

build() {
 ./configure \
  --build=$CBUILD \
  --host=$CHOST \
  --prefix=/usr
 make
}

package() {
 make DESTDIR="$pkgdir" install
}

sha512sums="8a632a6a4da59e5e8c02ec2f5a57e36d182b325b46513765425e5f171ff9ae326af1b133725beba28f7e7
6654309e001aee9bace727b5b4c8589405256a3c020  libart_lgpl-2.3.21.tar.bz2"
```

mini_sendmail - accept email on behalf of real sendmail

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1.881 sequelize-cli 6.6.1

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1.882 @aws-sdk/protocol-http 3.370.0

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1.894 openssl 3.1.4-r2

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1.896 typing-extensions 4.9.0

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see https://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see https://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations, which became
Zope Corporation. In 2001, the Python Software Foundation (PSF, see
https://www.python.org/psf/) was formed, a non-profit organization
created specifically to own Python-related Intellectual Property.
Zope Corporation was a sponsoring member of the PSF.

All
 Python releases are Open Source (see https://opensource.org for
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releases have also been GPL-compatible; the table below summarizes
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Release	Derived from	Year	Owner	GPL-compatible? (1)

0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2 and above	2.1.1	2001-now		
PSF	yes			

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible,
because its license has a choice of law clause. According to
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Thanks to the many outside volunteers who have worked under Guido's
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1.897 isort 5.13.2

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1.898 lazy-object-proxy 1.10.0

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1.899 importlib-metadata 7.0.1

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1.900 python-setuptools 69.0.3

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1.902 moment 2.30.1

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1.904 postgre-sql 16.1-r0

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1.905 hiredis 1.2.0-r0

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1.906 wcwidth 0.2.13

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Markus Kuhn -- 2007-05-26 (Unicode 5.0)

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1.907 python 2.0.22

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Checkin

- Do check in source (`src/`)
- Do check in a single `index.js` file after running `ncc`
- Do not check in `node_modules/`

NCC

In order to avoid uploading `node_modules/` to the repository, we use [zeit/ncc](https://github.com/zeit/ncc) to create a single `index.js` file that gets saved in `dist/`.

Developing

If you're developing locally, you can run
```
npm install
tsc
ncc build src/setup-python.ts
```
Any files generated using `tsc` will be added to `lib/`, however those files also are not uploaded to the repository and are exluded using `.gitignore`.

During the commit step, Husky will take care of formatting all files with
[Prettier](https://github.com/prettier/prettier) (to run manually, use `npm run format`).

Testing

We ask that you include a link to a successful run that utilizes the changes you are working on. For example, if your changes are in the branch `newAwesomeFeature`, then show an example run that uses `setup-python@newAwesomeFeature`
 or `my-fork@newAwesomeFeature`. This will help speed up testing and help us confirm that there are no breaking changes or bugs.

Releases

There is a `master` branch where contributor changes are merged into. There are also release branches such as `releases/v1` that are used for tagging (for example the `v1` tag) and publishing new versions of the action. Changes from `master` are periodically merged into a releases branch. You do not need to create any PR that merges changes from master into a releases branch.

1.908 js-beautify 1.14.11

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1.909 more-itertools 10.2.0

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1.910 @aws-crypto/sha256-js 3.0.0

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1.911 @aws-crypto/supports-web-crypto 3.0.0

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1.917 @apidevtools/swagger-parser 10.0.3

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1.919 jinja2 3.1.3

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1.920 linux-headers 6.5-r0

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1.921 ncurses 6.4_p20231125-r0

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1.922 rpds-py 0.17.1

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1.923 openssl 3.1.4-r4

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1.926 nghttp2 1.59.0

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[src/readfloat.c]

strtod implementation.
author: Yasuhiro Matsumoto (@mattn)
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The original code can be found in https://github.com/mattn/strtod

[src/fmt_fp.c]

The code in this function was inspired from Fred Bayer's pdouble.c.
Since pdouble.c was released as Public Domain, I'm releasing this
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Dave Hylands

The original code can be found in https://github.com/dhylands/format-float

[mrbgems/mruby-dir/src/Win/dirent.c] used only for Windows platform

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But that said, if there are any problems please get in touch.
set yrange [0:]
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
set xtics rotate by -45
set style histogram errorbars gap 2 lw 1
set style fill solid border -1
mruby-set

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1.927 zlib 1.3.1-r0

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1.928 postgre-sql 16.1

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1.930 futures 3.4.0

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1.931 openssl 3.1.4-r5

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1.933 lru-cache 10.2.0

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1.935 open-ldap 2.6.7

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1.936 python-certifi 2024.2.2

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file (certdata.txt). This file can be found in the mozilla source tree:
https://hg.mozilla.org/mozilla-central/file/tip/security/nss/lib/ckfw/builtins/certdata.txt
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1.937 pytz 2024.1

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1.938 python-certifi 2024.02.02

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It contains the certificates in PEM format and therefore
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1.939 nginx 1.24.0-r15

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1.942 is-typed-array 1.1.13

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1.944 which-typed-array 1.1.14

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1.945 es-errors 1.3.0

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1.946 semver 7.6.0

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1.947 get-intrinsic 1.2.4

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1.948 define-data-property 1.1.2

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1.949 call-bind 1.0.6

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1.950 types-validator 13.11.9

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1.951 moment-timezone 0.5.45

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1.952 set-function-length 1.2.1

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1.953 @npmcli/map-workspaces 3.0.4

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1.954 npmcli-installed-package-contents 2.0.2

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1.955 @npmcli/fs 3.1.0

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1.956 @npmcli/name-from-folder 2.0.0

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1.957 @npmcli/disparity-colors 3.0.0

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1.958 @npmcli/node-gyp 3.0.0

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1.959 @isaacs/string-locale-compare 1.1.0

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