



LISP Global Configuration Commands

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router lisp

To enter Locator/ID Separation Protocol (LISP) configuration mode and configure LISP commands on a router, use the **router lisp** command in global configuration mode. To remove LISP configuration, use the **no** form of this command.

router lisp
no router lisp

Syntax Description This command has no arguments or keywords.

Command Default By default, the router is not enabled to run LISP.

Command Modes Global configuration (config)

Release	Modification
Cisco IOS XE Release 3.3.0S	This command was introduced.
15.1(4)M	This command was integrated into Cisco IOS Release 15.1(4)M.

Usage Guidelines The **router lisp** command is applicable to all LISP devices. Use the **router lisp** command to enter LISP configuration mode. In LISP configuration mode, you can configure most attributes associated with a LISP site. (LISP interface configuration commands are entered in interface configuration mode). Use the **no** form of the command to remove all LISP configurations from the router.

Examples

The following example shows how to enter LISP site configuration mode.

```
Router(config)# router lisp
Router(config-router-lisp)#
```