

set protocols spanning-tree stp bridge-priority

The **set protocols spanning-tree stp bridge-priority** command sets the bridge priority the switching device when STP is running.

Command Syntax

set protocols spanning-tree stp bridge-priority *<bridge-priority>*

Parameter

Parameter	Description
bridge-priority <i><bridge-priority></i>	Specifies the bridge priority of the switching device when STP is running. The value is an integer ranges from 0 to 61440. The default value is 32768.

Usage Guidelines

Priorities of switching devices are an important factor to calculate a spanning tree and determine the selection of the root bridge. The smaller the priority value of a switching device is, the higher the possibility that the switching device is selected as the root bridge.

Example

- Set the bridge priority the switching device to 55 when STP is running.

```
admin@Xorplus# set protocols spanning-tree stp bridge-priority 55
admin@Xorplus# commit
```