

# interface gigabit-ethernet <port> fec <boolean>

Users can enable or disable forward error correction on ports. Fec works if the follow conditions are satisfied at the same time.

- 100G modules plugged in
- not breakout into 4 ports
- speed auto or 100Gb/s

The ports can link up when the two connected ports both enable or disable fec at the same time.

## Command Syntax

set interface gigabit-ethernet <port> fec <boolean>

## Parameter

- <port> ethernet switching port identifier
- <boolean> port speed identifier, values are as follows:
  - **true** enable forward error correction(default)
  - **false** disable forward error correction on the port

## Example

- This example disables forward error correction on port xe-1/1/1:

```
root@XorPlus# set interface gigabit-ethernet xe-1/1/1 fec false
root@XorPlus# commit
```