

# Managing the I/O Modules

This chapter includes the following sections:

- I/O Module Management in Cisco UCS Manager GUI, page 1
- Acknowledging an IO Module, page 1
- Resetting an I/O Module, page 2
- Viewing the POST Results for an I/O Module, page 2

## I/O Module Management in Cisco UCS Manager GUI

You can manage and monitor all I/O modules in a Cisco UCS domain through Cisco UCS Manager GUI.

## Acknowledging an IO Module

Cisco UCS Manager Release 2.2(4) introduces the ability to acknowledge a specific IO module in a chassis.



This operation rebuilds the network connectivity between the IO module and the Fabrics to which it is connected.

### Procedure

	Command or Action	Purpose
Step 1	In the Navigation pane, click the Equipment tab.	
Step 2	On the <b>Equipment</b> tab, expand <b>Equipment</b> > <b>Chassis</b> > <i>Chassis</i> Number > <b>IO Modules</b> .	
Step 3	Choose the I/O module that you want to acknowledge.	
Step 4	In the Work pane, click the General tab.	
Step 5	In the Actions area, click Acknowledge IO Module.	

1

	Command or Action	Purpose
Step 6	In the Acknowledge IO Module confirmation box, click Yes.	

## **Resetting an I/O Module**

#### Procedure

Step 1	In the Navigation pane, click the Equipment tab.
Step 2	On the <b>Equipment</b> tab, expand <b>Equipment</b> > <b>Chassis</b> > <b>Chassis</b> Number > <b>IO</b> Modules.
Step 3	Choose the I/O module that you want to reset.
Step 4	In the Work pane, click the General tab.
Step 5	In the Actions area, click Reset IO Module.
Step 6	If the Cisco UCS Manager GUI displays a confirmation dialog box, click Yes.

### Viewing the POST Results for an I/O Module

You can view any errors collected during the Power On Self-Test process for an I/O module.

### Procedure

Step 1	In the Navigation pane, click the Equipment tab.
Step 2	On the Equipment tab, expand Equipment > Chassis > Chassis Number > IO Modules.
Step 3	Choose the I/O module for which you want to view the POST results.
Step 4	In the Work pane, click the General tab.
Step 5	In the Actions area, click View POST Results. The POST Results dialog box lists the POST results for the I/O module.
Step 6	Click OK to close the POST Results dialog box.