



HP OA Tasks

This chapter contains the following sections:

- [HP OA Resolve Network Address, on page 2](#)
- [Modify HP OA Boot Order, on page 3](#)
- [Modify HP OA One Time Boot Order, on page 4](#)
- [Power Off HP OA Blades, on page 5](#)
- [Power On HP OA Blades, on page 6](#)
- [Reboot HP OA Blades, on page 7](#)

HP OA Resolve Network Address

Summary

HP OA Resolve Network Address

Description

This task is used to resolve network address of a particular bay.

Inputs

Input	Description	Mappable To Type	Mandatory
Select Bay	Choose the bay	hpOAAllInstalledBladeResolveNetworkAddressIdentity	Y

Outputs

Output	Description	Type
OUTPUT_BAY_NIC_IDENTITY	Blade NIC Identity	hpOAAllInstalledBladeResolveNetworkAddressIdentity
OUTPUT_BAY_NETWORK_ADDRESS	Bay Network Address.	gen_text_input

Modify HP OA Boot Order

Summary

Modify HP OA Boot Order

Description

This task is used to modify the boot order of particular bay(s).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Bay	Choose the bay	hpOAAllInstalledBladeListIdentity	Y
Select Boot Order	Choose a one-time boot order	hpOABootOrder	Y

Outputs

Output	Description	Type
OUTPUT_BAY_IDENTITY	Bay Identity	hpOAAllInstalledBladeListIdentity
OUTPUT_BOOT_ORDER	Boot Order	hpOABootOrder

Modify HP OA One Time Boot Order

Summary

Modify HP OA One Time Boot Order

Description

This task is used to modify one time boot order of particular bay(s).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Bay	Choose the bay	hpOAAllInstalledBladeList Identity	Y
Select Boot Order	Choose a one-time boot order	hpOABootOrder	Y

Outputs

Output	Description	Type
OUTPUT_BAY_INDENTITY	Bay Identity	hpOAAllInstalledBladeListIdentity
OUTPUT_BOOT_ORDER	Boot Order	hpOABootOrder

Power Off HP OA Blades

Summary

Power Off HP OA Blades

Description

This task is used to power off particular bay(s).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Bay	Choose the bay	hpOAAllInstalledBladeList Identity	Y
Force	Check to force power off HP OA blades		

Outputs

Output	Description	Type
OUTPUT_BAY_IDENTITY	Bay Identity	hpOAAllInstalledBladeList Identity
OUTPUT_BAY_POWER_STATUS	Power Status	hpOAPowerStatus

Power On HP OA Blades

Summary

Power On HP OA Blades

Description

This task is used to power on particular bay(s).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Bay	Choose the bay	hpOAAllInstalledBladeList Identity	Y
Select Boot Order	Choose a one-time boot order	hpOABootOrder	

Outputs

Output	Description	Type
OUTPUT_BAY_IDENTITY	Bay Identity	hpOAAllInstalledBladeList Identity
OUTPUT_BAY_POWER_STATUS	Power Status	hpOAPowerStatus
OUTPUT_BOOT_ORDER	Boot Order	hpOABootOrder

Reboot HP OA Blades

Summary

Reboot HP OA Blades

Description

This task is used to reboot particular bay(s).

Inputs

Input	Description	Mappable To Type	Mandatory
Select Bay	Choose the bay	hpOAAllInstalledBladeList Identity	Y
Select Boot Order	Choose a one-time boot order	hpOABootOrder	
Force	Check to reboot HP OA blades		

Outputs

Output	Description	Type
OUTPUT_BAY_IDENTITY	Bay Identity	hpOAAllInstalledBladeList Identity
OUTPUT_BAY_POWER_STATUS	Power Status	hpOAPowerStatus
OUTPUT_BOOT_ORDER	Boot Order	hpOABootOrder

