



Prime Central for HCS—Installation Examples

This appendix provides examples of the usage of the scripts that were explained in the chapter “[Installing Prime Central for HCS 9.2.1](#)”. This appendix should be read in conjunction with the scripts provided in the above-mentioned chapter.

The following sections are covered in this appendix:

- [Installing Prime Central for HCS—Examples, page B-1](#)
- [Upgrading to Prime Central for HCS—Examples, page B-5](#)

Installing Prime Central for HCS—Examples

This section provides examples of installation scripts that you would use while installing Prime Central for HCS. The following topics are covered:

Installing With Remotely Staged Files

Installing Prime Central—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Prime Central, page 4-3](#).

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- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts.`
- Step 3** Run `./prime_push.py --prime-hostname pc-01 --ec-hostname ec-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --im-hostname im-01 --sv-hostname sv-01 --password cisco123 --ntp-servers ntp.esl.cisco.com --admin-password cisco123 --prime-admin-password Admin123@ --ssh-push-key`
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Installing Event Collector—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Event Collector, page 4-4](#).

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- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts`
- Step 3** Run `./ec_push.py --ec-hostname ec-01 --prime-hostname pc-01 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com --ssh-push-key`
-

Installing Correlation Engine—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Correlation Engine, page 4-5](#).

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- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts.`
- Step 3** Run `./ce_push.py --ce-hostname ce-01.hcslab.com --ec-hostname ec-01.hcslab.com --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --ntp-servers ntp.esl.cisco.com --ssh-push-key`
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Installing Service Visualizer—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Service Visualizer, page 4-5](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts`
- Step 3** Run `./sv_push.py --sv-hostname sv-01.hcslab.com --ec-hostname ec-01 --prime-hostname pc-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com --ssh-push-key`
-

Installing Infrastructure Monitoring—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Infrastructure Monitoring, page 4-6](#).

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- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts`
- Step 3** Run `./im_push.py --ec-hostname ec-01 --im-hostname im-01 --prime-hostname pc-01 --ntp-servers ntp.esl.cisco.com --ssh-push-key --admin-password cisco123 --hcm-f-hostname hcm-f-01 --hcm-f-admin-username admin --hcm-f-admin-password cisco-123`
-

Installing With Locally Staged Files on a Target Machine

Installing Prime Central—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Prime Central, page 4-7](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts`
- Step 3** Run `./prime_install.py --prime-hostname pc-01 --ec-hostname ec-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --im-hostname im-01 --sv-hostname sv-01 --password cisco123 --ntp-servers ntp.esl.cisco.com --admin-password cisco123 --prime-admin-password Admin123@`
-

Installing Event Collector—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Event Collector, page 4-7](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts.`
- Step 3** Run `./ec_install.py --ec-hostname ec-01 --prime-hostname pc-01 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com`
-

Installing Correlation Engine—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Correlation Engine, page 4-8](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts.`
- Step 3** Run `./ce_install.py --ce-hostname ce-01.hcslab.com --ec-hostname ec-01.hcslab.com --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --ntp-servers ntp.esl.cisco.com`
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Installing Service Visualizer—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Service Visualizer, page 4-9](#).

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- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts`
- Step 3** Run `./sv_install.py --sv-hostname sv-01.cisco.com --ec-hostname ec-01 --prime-hostname pc-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --ntp-servers ntp.esl.cisco.com --admin-password cisco123 --prime-admin-password Admin123@`
-

Installing Infrastructure Monitoring—Example

This is an example of the usage of the installation script. For more information, see the section [Installing Infrastructure Monitoring, page 4-9](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts`
- Step 3** Run `./im_install.py --ec-hostname ec-01 --im-hostname im-01 --prime-hostname pc-01 --ntp-servers ntp.esl.cisco.com --admin-password cisco123 --hcm-f-hostname hcm-f-01 --hcm-f-admin-username admin --hcm-f-admin-password cisco-123`
-

Upgrading to Prime Central for HCS—Examples

This section provides examples of installation scripts that you would use while upgrading to Prime Central for HCS 9.2.1. The following topics are covered:

- [Upgrading With Remotely Staged Files, page B-5](#)
- [Upgrading With Locally Staged Files on the Target Machine, page B-6](#)

Upgrading With Remotely Staged Files

Upgrading Prime Central—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Prime Central, page 5-18](#).

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- Step 1** Log into the staging media VM as **root** user.
- Step 2** Enter `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./prime_upgrade_push.py --prime-hostname pc-01 --ec-hostname ec-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --im-hostname im-01 --sv-hostname sv-01.cisco.com --admin-password cisco123 --prime-admin-password Admin123@ --password cisco123 --ntp-servers ntp.esl.cisco.com --ssh-push-key`
-

Upgrading Event Collector—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Event Collector, page 5-19](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./ec_upgrade_push.py --ec-hostname ec-01 --prime-hostname pc-01 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com --ssh-push-key`
-

Upgrading Correlation Engine—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Correlation Engine, page 5-19](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./ce_upgrade_push.py --ce-hostname ce-01.hcslab.com --ec-hostname ec-01.hcslab.com --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --ntp-servers ntp.esl.cisco.com --ssh-push-key`
-

Upgrading Service Visualizer—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Service Visualizer, page 5-20](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./sv_upgrade_push.py --sv-hostname sv-01.cisco.com --ec-hostname ec-01 --prime-hostname pc-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com --ssh-push-key`
-

Upgrading Infrastructure Monitoring—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Infrastructure Monitoring, page 5-20](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./im_upgrade_push.py --ec-hostname ec-01 --im-hostname im-01 --prime-hostname pc-01 --admin-password cisco123 --ntp-servers ntp.esl.cisco.com --hcm-f-hostname hcm-f-01 --hcm-f-admin-username admin --hcm-f-admin-password cisco-123 --ssh-push-key`
-

Upgrading With Locally Staged Files on the Target Machine

Upgrading Prime Central—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Prime Central, page 5-21](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./prime_upgrade.py --prime-hostname pc-01 --ec-hostname ec-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --im-hostname im-01 --sv-hostname sv-01 --admin-password cisco123 --prime-admin-password Admin123@ --password cisco123 --ntp-servers ntp.esl.cisco.com`
-

Upgrading Event Collector—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Event Collector, page 5-21](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./ec_upgrade.py --ec-hostname ec-01 --prime-hostname pc-01 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com`
-

Upgrading Correlation Engine—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Correlation Engine, page 5-22](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_script/upgrade`
- Step 3** Run `./ce_upgrade.py --ce-hostname ce-01.hcslab.com --ec-hostname ec-01.hcslab.com --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --ntp-servers ntp.esl.cisco.com`
-

Upgrading Service Visualizer—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Service Visualizer, page 5-22](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./sv_upgrade.py --sv-hostname sv-01 --ec-hostname ec-01 --prime-hostname pc-01 --hcm-f-hostname hcm-f-01 --hcm-f-admin-password cisco-123 --admin-password cisco123 --prime-admin-password Admin123@ --ntp-servers ntp.esl.cisco.com`
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Upgrading Infrastructure Monitoring—Example

This is an example of the usage of the upgrade script. For more information, see the section [Upgrading Infrastructure Monitoring, page 5-23](#).

-
- Step 1** Log into the staging media VM as **root** user.
- Step 2** Run `cd hcm_installer/scripts/hcm_install_scripts/upgrade`
- Step 3** Run `./im_upgrade.py --ec-hostname ec-01 --im-hostname im-01 prime-hostname pc-01 --admin-password cisco123 --ntp-servers ntp.esl.cisco.com --hcm-f-hostname hcm-f-01 --hcm-f-admin-username admin --hcm-f-admin-password cisco-123`
-