



## Supplementary Installation-Related Information and Procedures

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### Booting Into a Rescue Mode

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- Step 1** Boot from Cisco EPN Manager ISO.
- Step 2** On the installation menu, choose **Cisco EPNM System Rescue Mode**.
- Step 3** When prompted about mounting the disks for the target system to be rescued, wait 20 seconds and select option 1 **Continue**. This will mount the system under `/mnt/sysimage`. When prompted to obtain a shell Press **Enter**. This shell will live inside the installation/rescue environment, with the target system mounted under `/mnt/sysimage`. This shell has a number of tools available for rescuing a system, such as all common file system, disk, LVM, and networking tools. The various bin directories of the target system are added to the default executable search path (`${PATH}`).
- Step 4** `chroot` into the `/mnt/sysimage` directory by running: `chroot /mnt/sysimage`
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### Log Into the Cisco EPN Manager Web GUI

Follow these steps to log into the Cisco EPN Manager web GUI:

#### Procedure

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- Step 1** On a client machine, launch one of the supported browsers.
- Step 2** In the browser's address line, enter `https://serverIP`, where `serverIP` is the IP address of the server on which you installed Cisco EPN Manager. The login window is displayed.

When a client accesses the Cisco EPN Manager web GUI for the first time, the browser may display a warning that the site is untrusted. When this happens, follow the prompts to add a security exception and download the self-signed certificate

from the Cisco EPN Manager server. After you complete this procedure, the browser will accept the Cisco EPN Manager server as a trusted site in all future login attempts.

**Step 3** Enter the web GUI root username and password, as specified during the installation.

If any licensing problems occur, a message appears in an alert box. If you have an evaluation license, the number of days until the license expires is shown. You are also alerted about any expired licenses. (You have the option to go directly to the **Administration > Licenses and Software Updates > Licenses** page to address these problems.) For more information about licenses, refer to the [Cisco Evolved Programmable Network Manager User and Administrator Guide](#).

**Step 4** Click **Login** to log in to the Cisco EPN Manager web GUI. The home page appears and you can now use the web GUI. For information about the dashboards and dashlets, refer to the [Cisco Evolved Programmable Network Manager User and Administrator Guide](#).

**Step 5** For increased security, perform these steps:

- a. Change the password for the web GUI root user by choosing **Administration > Users > Roles & AAA > Change Password**.
- b. Create at least one Cisco EPN Manager web GUI user that has Admin or Super User privileges, then disable the web GUI root user. For information on disabling this user, refer to the user management topics in the [Cisco Evolved Programmable Network Manager User and Administrator Guide](#).
- c. If you have not done so already, disable the Linux CLI users. Refer to the [Cisco Evolved Programmable Network Manager User and Administrator Guide](#).

### What to do next

Perform setup tasks for server, user, fault, and web GUI management. For a detailed list of tasks, see the beginning of the administration section of the [Cisco Evolved Programmable Network Manager User and Administrator Guide](#).

For information on Cisco EPN Manager user interfaces and user types, [Cisco Evolved Programmable Network Manager User and Administrator Guide](#).

## Time Zones Supported

This table lists the available values for the system time zone.

Africa/Abidjan	America/St_Johns	Europe/Amsterdam
Africa/Accra	America/St_Kitts	Europe/Belgrade
Africa/Addis_Ababa	America/St_Lucia	America/Los_Angeles
Africa/Algiers	America/St_Thomas	Europe/Bratislava
Africa/Asmara	America/St_Vincent	Europe/Brussels
Africa/Bamako	America/Swift_Current	Europe/Bucharest
America/Tegucigalpa	America/Thunder_Bay	Europe/Budapest

Africa/Bangui	America/Tijuana	Europe/Chisinau
Africa/Banjul	America/Toronto	Europe/Copenhagen
Africa/Bissau	America/Vancouver	Europe/Dublin
Africa/Blantyre	America/Whitehorse	Europe/Gibraltar
America/Tortola	America/Winnipeg	Europe/Helsinki
Africa/Bujumbura	America/Yakutat	Europe/Isle_of_Man
Africa/Cairo	America/Yellowknife	Europe/Istanbul
Africa/Casablanca	Antarctica/Casey	Europe/Jersey
Africa/Ceuta	Antarctica/Davis	Europe/Kaliningrad
Africa/Conakry	Antarctica/DumontDUrville	Indian/Chagos
Africa/Dakar	Antarctica/Mawson	Indian/Christmas
Africa/Dar_es_Salaam	Antarctica/McMurdo	Indian/Comoro
Africa/Djibouti	Antarctica/Palmer	Asia/Jakarta
Africa/Douala	Antarctica/Rothera	Indian/Kerguelen
Africa/El_Aaiun	Antarctica/Syowa	Indian/Mahe
Africa/Freetown	Antarctica/Vostok	Indian/Maldives
Africa/Gaborone	Arctic/Longyearbyen	Indian/Mauritius
Africa/Harare	Asia/Aden	Indian/Mayotte
Africa/Johannesburg	Asia/Almaty	Indian/Reunion
Africa/Kampala	Asia/Amman	New_Salem
Africa/Khartoum	Asia/Anadyr	Pacific/Apia
Africa/Kigali	Asia/Aqtau	Pacific/Auckland
Africa/Kinshasa	Asia/Aqtobe	Pacific/Chatham
Africa/Lagos	Asia/Ashgabat	Pacific/Easter
Africa/Libreville	Asia/Baghdad	Pacific/Efate
Africa/Lome	Asia/Bahrain	Pacific/Enderbury
Africa/Luanda	Asia/Baku	Pacific/Fakaofu
Africa/Lubumbashi	Asia/Bangkok	Pacific/Fiji
Africa/Lusaka	Asia/Beirut	Pacific/Funafuti

Africa/Malabo	Asia/Bishkek	Pacific/Galapagos
Africa/Maputo	Asia/Brunei	Pacific/Gambier
Africa/Maseru	Asia/Calcutta	Pacific/Guadalcanal
Africa/Mbabane	Asia/Choibalsan	Pacific/Guam
Africa/Mogadishu	Asia/Colombo	Pacific/Honolulu
Africa/Monrovia	Asia/Damascus	Pacific/Kiritimati
Africa/Nairobi	Asia/Dhaka	Pacific/Kosrae
Africa/Ndjamena	Asia/Dili	Pacific/Kwajalein
Africa/Niamey	Asia/Dubai	Pacific/Majuro
Africa/Nouakchott	Asia/Dushanbe	Pacific/Marquesas
Africa/Ouagadougou	Asia/Gaza	Pacific/Midway
Africa/Porto-Novo	Asia/Colombo	Pacific/Nauru
Africa/Sao_Tome	Asia/Ho_Chi_Minh	Pacific/Niue
Africa/Tripoli	Asia/Hong_Kong	Pacific/Norfolk
Africa/Tunis	Asia/Hovd	Pacific/Noumea
Africa/Windhoek	Asia/Irkutsk	Pacific/Pago_Pago
America/Adak	Asia/Jakarta	Pacific/Palau
America/Anchorage	Asia/Jayapura	Pacific/Pitcairn
America/Anguilla	Asia/Jerusalem	Pacific/Port_Moresby
America/Antigua	Asia/Kabul	Pacific/Rarotong
America/Araguaina	Asia/Kamchatka	Pacific/Saipan
America/Argentina/	Asia/Karachi	Pacific/Tarawa
America/Argentina/	Asia/Kathmandu	Pacific/Tongatapu
America/Argentina/Catamarca	Asia/Kolkata	Pacific/Wake
America/Argentina/Cordoba	Asia/Krasnoyarsk	Pacific/Wallis
America/Argentina/Jujuy	Asia/Kuala_Lumpur	UTC
America/Argentina/La_Rioja	Europe/Vaduz	New_Salem
America/Argentina/Mendoza	Asia/Kuwait	Mideast/Riyadh87
America/Argentina/Rio_Gallegos	Asia/Macau	Mideast/Riyadh88

America/Argentina/Salta	Asia/Magadan	Mideast/Riyadh89
America/Argentina/San_Juan	Asia/Makassar	America/Moncton
America/Argentina/San_Luis	Asia/Manila	America/Monterrey
America/Argentina/Tucuman	Asia/Muscat	America/Montevideo
America/Argentina/Ushuaia	Asia/Nicosia	Pacific/Tahiti
America/Aruba	Factory	America/Montserrat
America/Asuncion	Asia/Omsk	America/Nassau
America/Atikokan	Asia/Oral	America/New_York
Asia/Kuching	Asia/Phnom_Penh	America/Nipigon
America/Bahia	Asia/Pontianak	America/Nome
America/Barbados	Asia/Macau	America/Noronha
America/Belem	Asia/Magadan	America/North_Dakota/
America/Belize	Asia/Makassar	America/North_Dakota/Center
America/Blanc-Sablon	Asia/Manila	America/Panama
America/Boa_Vista	Asia/Qatar	America/Pangnirtung
America/Bogota	Asia/Qyzylorda	America/Paramaribo
America/Boise	Asia/Riyadh	America/Phoenix
Asia/Novosibirsk	Indian/Antananarivo	America/Port_of_Spain
America/Cambridge_Bay	Asia/Riyadh89	America/Port-au-Prince
America/Campo_Grande	Indian/Cocos	America/Porto_Velho
America/Cancun	Asia/Samarkand	America/Puerto_Rico
America/Caracas	Asia/Seoul	America/Rainy_River
Asia/Pyongyang	Asia/Shanghai	
America/Cayenne	Asia/Singapore	America/Moncton
America/Cayman	Asia/Taipei	Asia/Kabul
America/Chicago	Asia/Tashkent	Buenos_Aires
America/Chihuahua	Asia/Tbilisi	Canada/East-Saskatchewan
Asia/Riyadh87	Asia/Tehran	ComodRivadavia
Asia/Riyadh88	Asia/Samarkand	

America/Costa_Rica	Asia/Thimphu	America/Regina
America/Cuiaba	Asia/Tokyo	America/Resolute
Asia/Sakhalin	Asia/Ulaanbaatar	America/Rio_Branco
America/Danmarkshavn	Asia/Urumqi	America/Santarem
America/Dawson	Asia/Vientiane	America/Santiago
America/Dawson_Creek	Asia/Vladivostok	America/Santo_Domingo
America/Denver	Asia/Yakutsk	America/Sao_Paulo
America/Detroit	Asia/Yekaterinburg	America/Scoresbysund
America/Dominica	Asia/Yerevan	America/St_Barthelemy
America/Edmonton	Atlantic/Azores	Asia/Kabul
America/Eirunepe	Atlantic/Bermuda	Buenos_Aires
America/El_Salvador	Atlantic/Canary	Canada/East-Saskatchewan
America/Maceio	Atlantic/Cape_Verde	ComodRivadavia
America/Managua	Asia/Urumqi	America/Recife
America/Fortaleza	Asia/Vientiane	America/Regina
America/Glace_Bay	Asia/Vladivostok	America/Resolute
Asia/Jerusalem	Atlantic/Faroe	America/Rio_Branco
America/Goose_Bay	Atlantic/Madeira	America/Santarem
America/Grand_Turk	Atlantic/Reykjavik	America/Santiago
America/Grenada	Atlantic/South_Georgia	America/Santo_Domingo
America/Guadeloupe	Atlantic/St_Helena	America/Sao_Paulo
America/Guatemala	Atlantic/Stanley	America/Scoresbysund
America/Guayaquil	Atlantic/Madeira	America/St_Barthelemy
America/Guyana	Atlantic/Reykjavik	America/Kentucky/Louisville
America/Halifax	Atlantic/South_Georgia	America/Kentucky/Monticello
America/Havana	Australia/Adelaide	America/La_Paz
America/Hermosillo	Australia/Brisbane	America/Lima
America/Indiana/Indianapolis	Australia/Broken_Hill	America/Los_Angeles
America/Indiana/Knox	Australia/Currie	America/Maceio

America/Indiana/Marengo	Australia/Darwin	America/Managua
America/Indiana/Petersburg	Australia/Eucla	America/Manaus
America/Indiana/Tell_City	Australia/Hobart	America/Marigot
America/Indiana/Vevay	Australia/Currie	America/Martinique
America/Indiana/Vincennes	Australia/Lindeman	America/Mazatlan
America/Indiana/Winamac	Australia/Lord_Howe	America/Menominee
America/Manaus	Australia/Melbourne	America/Merida
America/Inuvik	Australia/Perth	America/Mexico_City
America/Iqaluit	Australia/Sydney	America/Miquelon
America/Jamaica	Asia/Jakarta	America/Kentucky/Louisville
America/Marigot	Asia/Jerusalem	America/Kentucky/Monticello
America/Juneau	Asia/Kabul	America/La_Paz
America/Lima	Asia/Kamchatka	Asia/Karachi

