

Release Notes for Cisco UCS Configuration Utility, Release 3.0(1)

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Cisco UCS Configuration Utility

The Cisco UCS Configuration Utility is a tool that allows you to modify the server parameters of the following:

- BIOS
- Cisco IMC
- CMC

This utility provides an option to view the currently set values of the BIOS, CMC and parameters in an XML or a text file. To modify the values of these parameters, you must extract the currently set values to a text file, modify them, and apply the text file. For more information on modifying BIOS, CMC and parameters, see the *Cisco UCS Configuration Utility Quick Start Guide* at this location: <http://www.cisco.com/c/en/us/support/servers-unified-computing/ucs-c-series-rack-servers/products-user-guide-list.html>



Note

Using this utility, you can modify only those parameters that are supported by .

About the Release Notes

This document describes the new features, system requirements, open caveats and known behaviors for Cisco UCS Configuration Utility, Release 3.0(1). Use this document in conjunction with the documents listed in the [Related Documentation](#) section.



Note

We sometimes update the documentation after original publication. Therefore, you should also refer to the documentation on Cisco.com for any updates.

Revision History

Revision	Date	Description
A0	January 23, 2017	Created release notes for Release 3.0(1).

Supported Features

Supported Operating Systems

UCS Configuration Utility is supported on the following operating systems:

- Red Hat Enterprise Linux 5
- Red Hat Enterprise Linux 5 Update 10
- Red Hat Enterprise Linux 5 Update 11
- Red Hat Enterprise Linux 6 Update 4 (x86-64)
- Red Hat Enterprise Linux 6 Update 5
- Red Hat Enterprise Linux 6 Update 6
- Red Hat Enterprise Linux 6 Update 7
- Red Hat Enterprise Linux 6 Update 8
- Red Hat Enterprise Linux 7
- Red Hat Enterprise Linux 7 Update 1
- Red Hat Enterprise Linux 7 Update 2
- Red Hat Enterprise Linux 7 Update 3
- Microsoft Windows 2012
- Microsoft Windows 2012 R2
- Windows Server 2012 Storage
- Windows Server 2012 R2 Storage
- SUSE Linux Enterprise Server 11 Service Pack 3 (SP3)
- SUSE Linux Enterprise Server 11 Service Pack 4
- SUSE Linux Enterprise Server 12
- SUSE Linux Enterprise Server 12 Service Pack 1
- SUSE Linux Enterprise Server 12 Service Pack 2
- CENT OS 6 Update 6
- CENT OS 6 Update 7
- CENT OS 6 Update 8
- CENT OS 7 Update 1
- CENT OS 7 Update 2
- UEFI 2.0

Supported Platforms

The UCS Configuration Utility is supported on the following servers:

- UCS C22 M3
- UCS C24 M3
- UCS C220 M3
- UCS C240 M3
- UCS C3160 M3
- UCS C3260 M3
- UCS C3260 M4
- UCS C220 M4
- UCS C240 M4
- UCS C460 M4

Supported Software Features

No new software features are added for this release.

Open Caveats

The following section lists open caveats for this release.

Open Caveats in Release 3.0(1)

The following defects are open in Release 3.0(1):

Table 1: Windows Utility

Defect ID	Symptom	Workaround	First Affected Release
CSCvc78173	<p>When you configure a boot order from the web UI use the set command to set the boot order, an error message 'class name tag missing' is displayed.</p> <p>This happens when you import the boot order to a text (input) file using the UEFI shell and the boot order help content is a part of the input file.</p>	Delete the help content and retain the set parameter data in the input file.	3.0(1c)

Defect ID	Symptom	Workaround	First Affected Release
CSCvc78162	While configuring a boot order, when you enable IPv6 before exporting the Cisco IMC tokens to a text file (using the UCS CFG tool in Windows), the 'V6-Enabled' token is displayed as 'Disabled' even when IPv6 is displayed as enabled in Cisco IMC.	Use the web UI, command line interface or XML API interface to get the 'V6-enabled' token status back to 'Enabled'.	3.0(1c)

Related Documentation

Related Documentation

For configuration information for this release, refer to the following:

- [Cisco UCS C-Series Servers Integrated Management Controller CLI Configuration Guide](#)
- [Cisco UCS C-Series Servers Integrated Management Controller GUI Configuration Guide](#)
- [Cisco UCS Rack-Mount Servers Cisco IMC API Programmer's Guide](#)

The following related documentation is available for the Cisco Unified Computing System:

- [Cisco UCS C-Series Servers Documentation Roadmap](#)
- [Cisco UCS Site Preparation Guide](#)
- [Regulatory Compliance and Safety Information for Cisco UCS](#)
- For information about supported firmware versions and supported UCS Manager versions for the rack servers that are integrated with the UCS Manager for management, refer to [Release Bundle Contents for Cisco UCS Software](#).

Refer to the release notes for Cisco UCS Manager software and the *Cisco UCS C Series Server Integration with Cisco UCS Manager Guide* at the following locations:

- [Cisco UCS Manager Release Notes](#)
- [Cisco UCS C Series Server Integration with Cisco UCS Manager Guides](#)

