CSPC Release Notes

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## Cisco Services Platform Collector CSPC 2.11

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### 1. Introduction

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The CSPC software provides an extensive collection mechanism to collect various aspects of customer network information. CSPC connects to the discovered devices providing delivery of network information to network administrators and network engineers. Data collected by CSPC is used by several Cisco Advanced and TechnicalService offers to provide detailed reports and analytics for both the hardware and software, such as inventory reports, product alerts, configuration best practices, network audits and so on.

This document provides information about what's new in the Common Services Platform Collector (CSPC) 2.11 The changes in this release will benefit existing customers as well as new users by addressing security fix.

#### CSPC Supported Browsers

- Microsoft Edge100 to 122
- Mozilla Firefox 27 to 123
- Google Chrome 57 to 122

#### **CSPC** Supported ESXi Versions

• ESXi 6.7 (20497097) and above

#### 2. What's New

This section provides information about what's new in the Common Services Platform Collector (CSPC) 2.11

- CSPC 2.11 is based on Cisco's Alma Linux 9.3, which replaced CentOS7 in CSPC 2.10.
- Key security vulnerability fixes that would benefit all customers.
- Customer found defects were resolved.
- Updated Rules Package to 4.20

With CENTOS 7 going End of Support Cisco will End of Life all CSPC 2.10 versions effective June 30, 2024.

EOL Date	<b>EOL Version</b>	EoSWM Date	LDoS Date
June 30, 2024	CSPC 2.10	July 30, 2024	Oct 30, 2024

#### 3. Defects Addressed



Following are the defects addressed as part of CSPC 2.11

Identifier	Title
	All the security issues reported in 2.10.x version plus new security issues
N/A	reported against 2.11.

#### 4. Enhancements

Rules Package has been upgraded to version 4.20

## 5. New Changes in 2.11

- CSCwe95589 Boot options has been changed from BIOS to EFI, so while deploying ISO, please change boot options from BIOS to EFI
- NMCLI is used for IP configurations, so use prefix format (IPV4 : 0-32, IPV6 : 0 -128) for netmask while configuring IP, also recommended to use nmcli for assigning IP to additional interfaces.
- NMAP feature is not supported in discovery module.
- Syslog-ng package is not part of CSPC 2.11 image, separate patch will be provided.
- MFA has been implemented for software patch download module, so scheduled automatic patch upgrade is not supported for future patch releases. Also, immediate next version of CSPC patch will be supported only through adminshell CLI(CSCwj31674), UI support will be enabled from subsequent CSPC release.

#### 6. Available Resources

Additional information regarding installing and configuring the collector are covered in below documents:

- <u>CSPC Quick Start Guide</u>
- <u>CSPC Installation Guide</u>
- <u>CSPC User Guide</u>
- <u>Troubleshooting Guide</u>

#### Software Download

<u>CSPC Image Download Center</u>

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