

Software Vulnerability Manager 2019 R3 (Cloud Edition) Release Notes

July 2019

Introduction	1
New Features and Enhancements	2
Vendor Patch Module	2
API Support	3
New Login Screen	3
Signed Agents	4
Vendor Patch Module Via SCCM Plug-in	4
Agent Scan Start Randomization	5
CVSS 2 and CVSS 3 in Product Smart Groups	5
CVSS 2 and CVSS 3 in Advisories Smart Groups	6
Resolved Issues	6
Product Feedback	7
System Requirements	7
Legal Information	8

Introduction

Flexera’s Software Vulnerability Manager 2019 is a Vulnerability and Patch Management Software Solution that facilitates a customized Patch Management process. It combines Vulnerability Intelligence, Threat Intelligence, Vulnerability Scanning, and Patch Creation with Patch Deployment Tool Integration to enable targeted, reliable, and cost-efficient Patch Management.

Vulnerability and Patch Management are critical components of any security infrastructure because they enable proactive detection and remediation of vulnerabilities before they are actively exploited and your security compromised. With Software Vulnerability Manager 2019, IT Operations and Security Teams are empowered to prevent vulnerability threats from both Microsoft and non-Microsoft (third-party) product vulnerabilities, covering Microsoft Windows, Mac OS, and Red Hat Enterprise Linux.

Software Vulnerability Manager 2019 integrates seamlessly with Microsoft® WSUS and System Center Configuration Manager.

New Features and Enhancements

Software Vulnerability Manager 2019 R3 (Cloud Edition) includes the following new features and enhancements:

- Vendor Patch Module
- API Support
- New Login Screen
- Signed Agents
- Vendor Patch Module Via SCCM Plug-in
- Agent Scan Start Randomization
- CVSS 2 and CVSS 3 in Product Smart Groups
- CVSS 2 and CVSS 3 in Advisories Smart Groups



Note • To see the following new features and enhancements in your Software Vulnerability Manager 2019 interface, you must refresh your browser's cache (press Ctrl+F5).

Vendor Patch Module

In Software Vulnerability Manager 2019 R3, you can find the new feature Vendor Patch Module in **Patching >> Vendor Patch Module**.

Vendor Patch Module represents the largest set of patch data on the market today. It is designed to integrate over a thousand out of the box patches for prioritization and publishing within SVM. Additionally, it exposes details on over a thousand other vendor setups, which helps you to be aware what patches exist, and to provide as much detail as possible to make bringing your own patch to SVM easier. These additional entries are typically missing something like the actual setup file (because the vendor does not make it publicly available) or because we don't have default applicability criteria (but can leverage assessment results for your environment).

To learn more about the Vendor Patch Module:

- For blog, [click here](#).
- For video, [click here](#).



Important • Vendor Patch Module is an optional feature and must be purchased separately:

- For pricing and availability, please contact your sales representative or contact us online at: <https://www.flexera.com/about-us/contact-us.html>
- If the feature is not purchased, you can view the list of available patches but cannot use them.

Product	Vendor	Patched Version	Deployment Ready	MSAD	Criticality	Threat Score	Advisory Published	Architecture	Insecure	End-Of-Life	Secure	Total	Hosts	Updated On	Download	File Size
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	42.73 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	20.42 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	38.56 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95021	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	27	0	24	51	51	2nd May, 2019...	Download	32.55 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95021	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	52.58 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	28.69 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95021	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	54.41 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95021	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	28.1 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95021	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	52.58 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	15.4 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	8.08 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	22.72 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	12.21 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	21.06 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	15.77 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	22.72 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	29.53 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	14.48 MB
Cumulative Security Update for Inter...	Microsoft	3124275	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	28.53 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	25.33 MB
Cumulative Security Update for Inter...	Microsoft	4047206	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	12.7 MB
Internet Explorer 11 for Windows 7 ...	Microsoft	11.00.9600.16428	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	53.32 MB
Internet Explorer 11 for Windows 7 ...	Microsoft	11.00.9600.16428	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	28.24 MB
Internet Explorer 9 for Windows 7 (E...	Microsoft	9.0.8112.16421	No	SAB95022	██████████	██████████	99 13th May, 2019 17:00	Windows 32-bit	94	0	12	106	106	2nd May, 2019...	Download	17.28 MB
Opera (64)	Opera Software ASA	62.0.3331.72	No	SAB5125	██████████	██████████	67 24th Apr, 2014 17:00	Windows 64-bit	0	0	0	0	0	12th Jun, 2019 1...	Download	55.21 MB
Opera (32)	Opera Software ASA	62.0.3331.72	Yes	SAB5125	██████████	██████████	67 24th Apr, 2014 17:00	Windows 32-bit	0	0	0	0	0	12th Jun, 2019 1...	Download	52.64 MB
Opera for Mac	Opera Software ASA	62.0.3331.96	No	SAB5125	██████████	██████████	67 24th Apr, 2014 17:00	Mac Intel 64-bit	0	0	0	0	0	12th Jun, 2019 1...	Download	72.03 MB
Novell Vibe Desktop (64)	Novell	2.0.0.67	Yes	SAB3062	██████████	██████████	44 23rd Feb, 2015 16:00	Windows 64-bit	0	0	0	0	0	2nd May, 2019...	Download	15.42 MB
Novell Vibe Desktop (32)	Novell	2.0.0.67	No	SAB3062	██████████	██████████	44 23rd Feb, 2015 16:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	15.42 MB
Puwin	Winware	11.1.0.1646599	No	SAB0108	██████████	██████████	62 16th Nov, 2017 16:00	Mac Intel 64-bit	5	0	0	5	1	10th Jun, 2019...	Download	495.23 MB
WAKAK (64)	Karlab	5.71.0.0	No	SAB2781	██████████	██████████	58 13th Feb, 2019 16:00	Windows 64-bit	0	0	0	0	0	27th May, 2019...	Download	3 MB
WAKAK (32)	Karlab	5.71.0.0	Yes	SAB2781	██████████	██████████	58 13th Feb, 2019 16:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	2.8 MB
Microsoft Visual FoxPro 9.0 Service P...	Microsoft	9.0.2.0	No	SAB5247	██████████	██████████	57 13th Aug, 2012 17:00	Windows 32-bit	0	2	0	2	2	2nd May, 2019...	Download	34.79 MB
Security Essentials - English (64)	Microsoft	4.10.02090.0	No	SAB2112	██████████	██████████	50 5th Apr, 2010 17:00	Windows 64-bit	0	0	5	5	5	2nd May, 2019...	Download	14.37 MB
Security Essentials - English (32)	Microsoft	4.10.02090.0	No	SAB2112	██████████	██████████	50 5th Apr, 2010 17:00	Windows 32-bit	0	0	0	0	0	2nd May, 2019...	Download	11.66 MB
Safari	Apple	5.3457.2	Yes	SAB8950	██████████	██████████	23 13th May, 2019 17:00	Windows 32-bit	0	128	0	128	92	20th May, 2019...	Download	36.71 MB
Acrobat 10.1.16 Pro and Standard up...	Adobe	10.1.16.0	No	SAB8955	██████████	██████████	19 13th May, 2019 17:00	Windows 32-bit	1	1	2	4	4	2nd May, 2019...	Download	106.19 MB
Acrobat 10.1.23 Pro and Standard up...	Adobe	11.0.23.0	No	SAB8955	██████████	██████████	19 13th May, 2019 17:00	Windows 32-bit	1	1	2	4	4	2nd May, 2019...	Download	247.03 MB

In the Vendor Patch Module products list, you can find the below color codes are used to highlight the completeness of the out of the box patches:

- **Blue color patches** - Out of the box patches are ready to deploy with no missing details, so no extra details needed to deploy these patches.
- **Black color patches** - Patches that are missing some information, but are available to download. To create a patch, any missing details must be provided.
- **Gray color patches** - Patches that are missing some information including the vendor setup files. To create a patch, the vendor setup must be provided along with any missing details.
- **Green color patches** - Patches for which publishable packages have already been created.



Note - In Software Vulnerability Manager 2019 R3 note the following:

- Vendor Patch Module also provides a list of MAC OS patches, You can easily download them for deployment in your Mac management solution of choice.
- Vendor Patch Module is now available in SCCM 2012 Plug-in see [Vendor Patch Module Via SCCM Plug-in](#).

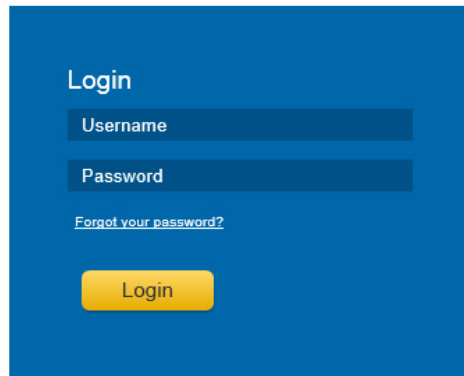
API Support

In Software Vulnerability Manager 2019 R3, API Support is now documented allowing you to integrate SVM 2019 with other systems and processes as well as to pull data for the creation of custom reports.

To learn more about the API document, click here.

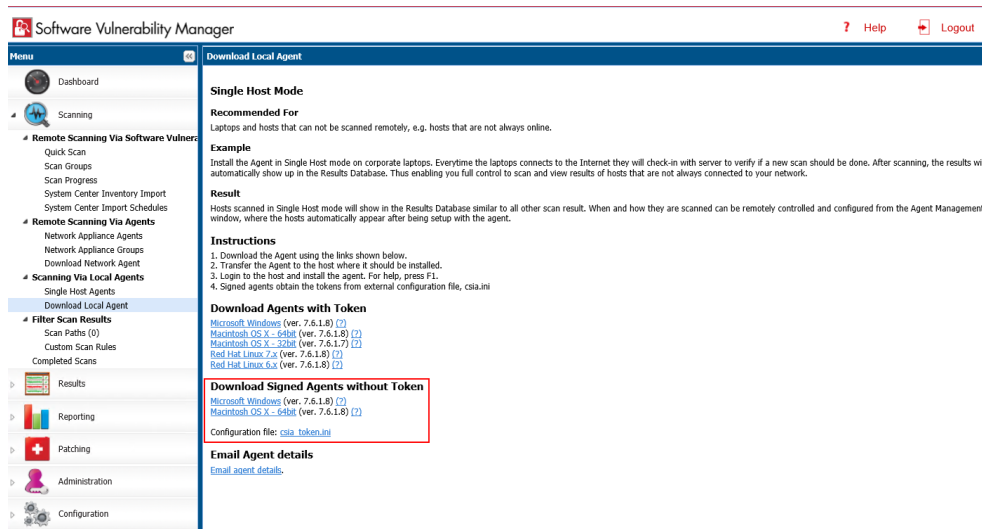
New Login Screen

In Software Vulnerability Manager 2019 R3, you can see the new Login screen as shown below:



Signed Agents

In Software Vulnerability Manager 2019 R3, you can see the new Signed Agents added in the **Scanning >> Scanning Via Local Agents >> Download Local Agent** as shown below (CSIL-9247):



Vendor Patch Module Via SCCM Plug-in

In Software Vulnerability Manager 2019 R3, you can access the Vendor Patch Module via SCCM 2012 Plugin as shown below (CSIL-9321):

System Center Configuration Manager (Connected to IND-BLR-HQ Site)

Search Type	Product	Vendor	Patched Version	Deployment Ready	SAID	Criticality	Threat Score	Advisory Published	Architecture	Insecure	End-Of-Life	Secure	Total	Hosts	Updated On	Download	File Size
Internet Explorer 9 for Windows	Microsoft	9.0.8112.3421	No	SA63222	High	10	10th May 2019	Windows 64-bit	0	0	12	0	12	12	2nd May 2019	Download	14.23 MB
Firefox (English US) (64-bit)	Mozilla	68.0.1.0	Yes	SA63220	Medium	16	8th Jul 2019	Windows 32-bit	0	40	0	40	35	24	19th Jul 2019	Download	45.79 MB

Agent Scan Start Randomization

In Software Vulnerability Manager 2019 R3, maximum randomization of **Agent Scan Start** could be set to 120 min (CSIL-9258).

CVSS 2 and CVSS 3 in Product Smart Groups

In Software Vulnerability Manager 2019 R3, you can add CVSS 2 and CVSS 3 as a separate criteria while configuring New Product Smart Group (CSIL-9195):

To create a New Product Smart Groups, select the **Results >> Product Smart Groups >> Overview & Configuration**. List of existing smart group appears.

Click **Create New Smart Group** button. **Configure New smart Group** wizard appears.

In the Criteria section, you can add CVSS 2 and CVSS 3 score as shown below:

Software Vulnerability Manager

Product Smart Groups: Overview & Configuration

Create New Smart Group

Smart Group Name:

Description: Enter an (optional) description for this Smart Group...

Business Impact: Critical

Contains products that match **all** of the following criteria:

- Product Status is End-Of-Life
- CVSS2 Score
- CVSS3 Score
- Operating System

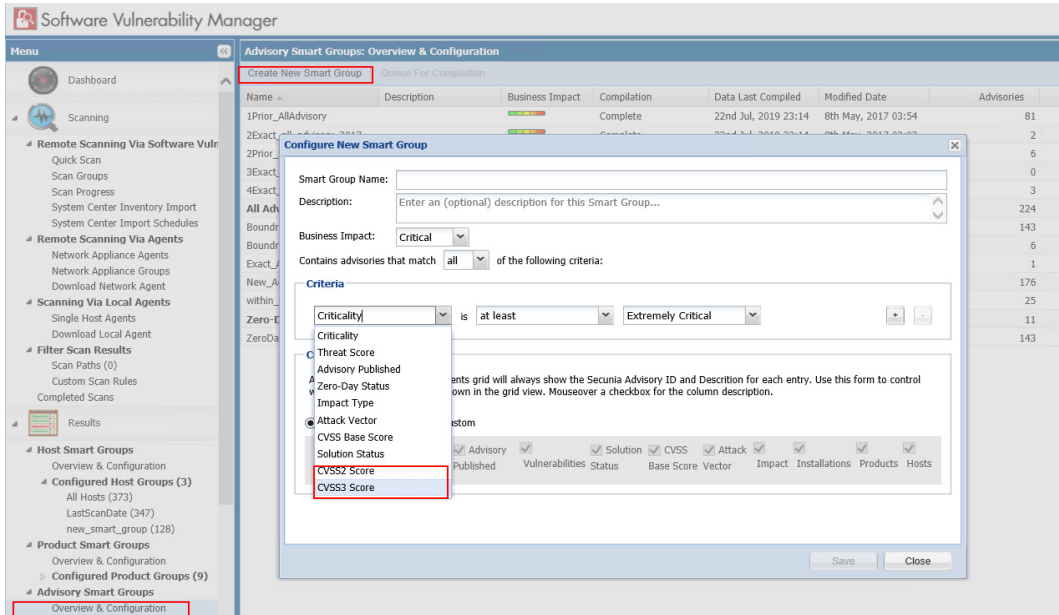
CVSS 2 and CVSS 3 in Advisories Smart Groups

In Software Vulnerability Manager 2019 R3, you can add CVSS 2 and CVSS 3 as a separate criteria while configuring New Advisory Smart Group (CSIL-9195):

To create a New Advisory Smart Groups, select the **Results >> Advisory Smart Groups >> Overview & Configuration**. List of existing smart group appears.

Click **Create New Smart Group** button. **Configure New smart Group** wizard appears.

In the **Criteria** section, you can add CVSS 2 and CVSS 3 score as shown below:



Resolved Issues

The following table lists the customer issues that were resolved in Software Vulnerability Manager 2019 R3:

Issue	Description
IOJ-1923675	HTTP 500 error when Export SPS in Grouped View
IOJ-1912164	Change 'Download Link' column in SVM
IOJ-1890485	Zombie file count is not exported in CSV exports
IOJ-1891404	Product Smart group: "Not in" Clause for selecting Operating System is not working as expected
IOJ-1890428	In Custom Host smart group, counters beside the section is not updating after successful deletion

Issue	Description
IOJ-1879230	Single host agent count is inconsistent
IOJ-1917907	Report showing garbage in TOC
IOJ-1927629	Conflicting Product SG Criteria Cause SG Compilation Failures, DB Errors (+possible side effects)
IOJ-1986687	Incorrect Office 365 ProPlus vulnerability statuses reported by SVM 2019 R2

Product Feedback

Have a suggestion for how we can improve this product? Please come share direct feedback with the product team and vote on ideas submitted by other users in our online community at <https://flexeracommunity.force.com/customer/ideas/ideaList.apexp>.

System Requirements

To use the Software Vulnerability Manager 2019 console, your system should meet the following requirements:

- Minimum resolution: 1280x1024
- Internet Explorer 11 or higher (Scan results can also be viewed from other browsers)
- Internet connection capable of connecting to <https://csi7.secunia.com>
- The following addresses should be white-listed in the Firewall/Proxy configuration:
 - crl.verisign.net
 - crl.thawte.com
 - <http://crl3.digicert.com>
 - <http://crl4.digicert.com>
 - http://*.ws.symantec.com
 - https://*.secunia.com/
 - http://*.symcb.com
 - http://*.symcd.com
- First-Party cookie settings at least to Prompt (in Internet Explorer)
- Allow session cookies
- A PDF reader

Legal Information

Copyright Notice

Copyright © 2019 Flexera.

This publication contains proprietary and confidential information and creative works owned by Flexera and its licensors, if any. Any use, copying, publication, distribution, display, modification, or transmission of such publication in whole or in part in any form or by any means without the prior express written permission of Flexera is strictly prohibited. Except where expressly provided by Flexera in writing, possession of this publication shall not be construed to confer any license or rights under any Flexera intellectual property rights, whether by estoppel, implication, or otherwise.

All copies of the technology and related information, if allowed by Flexera, must display this notice of copyright and ownership in full.

Intellectual Property

For a list of trademarks and patents that are owned by Flexera, see <https://www.flexera.com/producer/company/about/intellectual-property/>. All other brand and product names mentioned in Flexera products, product documentation, and marketing materials are the trademarks and registered trademarks of their respective owners.

Restricted Rights Legend

The Software is commercial computer software. If the user or licensee of the Software is an agency, department, or other entity of the United States Government, the use, duplication, reproduction, release, modification, disclosure, or transfer of the Software, or any related documentation of any kind, including technical data and manuals, is restricted by a license agreement or by the terms of this Agreement in accordance with Federal Acquisition Regulation 12.212 for civilian purposes and Defense Federal Acquisition Regulation Supplement 227.7202 for military purposes. The Software was developed fully at private expense. All other use is prohibited.