



Qualys Secure Enterprise Mobility (SEM)

Release Notes

Version 1.3.0

January 14, 2022

Here's what's new in Secure Enterprise Mobility 1.3.0!

[Configuration Assessment](#)

[New Attributes for Android and iOS Agent](#)

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Configuration Assessment

You can now perform configuration evaluation against best practices for the Android and iOS platforms. Earlier in SEM, the configuration status was monitored; however, now you can perform the configuration assessment against the out-of-box best practices policies. The configuration assessment shows the assets and their misconfigurations, which help the customers to take action on such devices. It also ensures that the assets do not undergo any attack or become vulnerable due to misconfigurations.

This feature is available in the VMDR Mobile Device bundle. In case this feature is not available, please contact TAMs or the Support team to enable this feature.

Policy Tab

Qualys SEM is providing some default out-of-the-box policies for Android and iOS platforms. These policies are associated and evaluated with every asset on enrollment automatically based on the platform. Once a policy is evaluated for an asset, you can view the compliance posture in the Monitor tab.

Current default out-of-the-box policies are:

- iOS Best Practices
- Android Best Practices

The Policy tab displays all the policies configured in Qualys SEM.

POLICY NAME	PLATFORM	STATUS	CREATED BY	MODIFIED BY	COMPLIANCE
iOS Best Practices Associated Controls: 4	iOS	Active	System May 07, 2021 11:08:00 AM IST	System Oct 28, 2021 1:11:23 PM IST	20 / 12 Total Evaluations: 32
Android Best Practices Associated Controls: 20	Android	Active	System May 07, 2021 11:09:20 AM IST	System Oct 28, 2021 1:10:54 PM IST	109 / 62 Total Evaluations: 171

Controls Tab

The Controls tab lists all controls and their details such as control name, platform, criticality of the control, and so on. The controls are validated and the pass or fail status is displayed. You can view details specific to that control.

DID	CONTROL NAME	PLATFORM	CREATED BY	MODIFIED BY	CRITICALITY
20287	Status of the USB Support Associated Policy: 1 System Defined	Android	System Jan 11, 2021 5:30:00 AM IST	System Jan 03, 2022 5:30:00 AM IST	Urgent
20286	Status of the Auto Sync Data Associated Policy: 1 System Defined	Android	System Jan 11, 2021 5:30:00 AM IST	System Jan 03, 2022 5:30:00 AM IST	Serious
20278	Status of the 'Use Location' setting Associated Policy: 1 System Defined	Android	System Jan 11, 2021 5:30:00 AM IST	System Dec 27, 2021 5:30:00 AM IST	Urgent
20284	Ensure the 'Mock Location' is set L... Associated Policy: 1 System Defined	Android	System Jan 11, 2021 5:30:00 AM IST	System Dec 24, 2021 5:30:00 AM IST	Critical
20283	Ensure 'Wi-Fi Sharing' is set to 'Dis... Associated Policy: 1 System Defined	Android	System Jan 11, 2021 5:30:00 AM IST	System Dec 14, 2021 5:30:00 AM IST	Critical

Monitor the Assets

Monitor tab allows you to monitor the compliance posture of all the enrolled assets in the organization.

View details such as asset, model, evaluation status at a quick glance. Once the asset is onboarded, the best practices policies are automatically assigned to the assets and evaluated based on the platform. After the evaluation, you can view the overall evaluation result in the Monitor tab. The controls are validated, and the pass or fail status is displayed for each control evaluation. You can drill down to view details of each control and their pass or fail status. You can also use the **Group By** drop-down menu to view results for a specific selection.

RESULT	ASSET	MODEL	EVALUATED	ID	CONTROL NAME	CRITICALITY
Passed	Jim_Android_Xiaomi Corporate - Owned	MI A2 MI A2 Mfr: Xiaomi	Last: Jan 12, 2022 First: Jan 04, 2022	20287	Status of the USB Support Policy: Android Best Practices	Urgent
Failed	Jim_Android_Xiaomi Corporate - Owned	MI A2 MI A2 Mfr: Xiaomi	Last: Jan 12, 2022 First: Jan 04, 2022	20286	Status of the Auto Sync Data Policy: Android Best Practices	Serious
Failed	Jim_Android_Xiaomi Corporate - Owned	MI A2 MI A2 Mfr: Xiaomi	Last: Jan 12, 2022 First: Jan 04, 2022	20451	Ensure 'Screen timeout' is se... Policy: Android Best Practices	Critical
Failed	Jim_Android_Xiaomi Corporate - Owned	MI A2 MI A2 Mfr: Xiaomi	Last: Jan 12, 2022 First: Jan 04, 2022	20285	Status of the Screen Reader ... Policy: Android Best Practices	Medium
Passed	Jim_Android_Xiaomi Corporate - Owned	MI A2 MI A2 Mfr: Xiaomi	Last: Jan 12, 2022 First: Jan 04, 2022	20284	Ensure the 'Mock Location' is... Policy: Android Best Practices	Critical
Passed	Jim_Android_Xiaomi Corporate - Owned	MI A2 MI A2 Mfr: Xiaomi	Last: Jan 12, 2022 First: Jan 04, 2022	20282	Ensure the Bluetooth is set t... Policy: Android Best Practices	Critical

New Attributes for Android and iOS Agent

Some new attributes are added for Android and iOS agents.

Android:

- Automatically Lock After Sleep
- Screen Display Timeout
- Time Zone Auto
- Open Wi-Fi

iOS:

- Chipset
- Chipset Architecture

Enhancement in App Details Collection for Intune Synced Devices

SEM has now enhanced the application details collection for Intune that enables scanning the application and evaluating the vulnerabilities.