

Qualys SaaS Detection and Response (SaaSDR)

Release Notes

Version 1.7.0 September 01, 2022

Here's what's new in SaaS Detection and Response 1.7.0!

CIS MS Office 365 Foundations Benchmark v1.4.0
Azure AD Content Enhancements
Assessment of MS 365 according to Conditional Access Policies
Updates in Non-CIS MS Office 365 Controls
Validation of Permissions and Roles for MS 365 Remediation
Connector Getting Stuck in Pending State Issue
Refresh Button on View Remediation Details Page

CIS MS Office 365 Foundations Benchmark v1.4.0

We are now proud and only certified vendor of the latest version of CIS MS Office 365 benchmark. This benchmark provides a guidance for ensuring a secure configuration posture for Microsoft 365 SaaS offering. This benchmark contains recommendations for Exchange Online, SharePoint Online, OneDrive for Business, Teams, Azure Active Directory, and InTune.

With the new MS Office 365 Foundations Benchmark v1.4.0 release, SaaSDR updated the following controls:

CID	Statement	Operation	Reason
70098	Ensure users are not allowed to click through to	Removed	Deprecated by
	the original URL in supported Office apps.		CIS
70184	Ensure that the Safe links scanning is enabled in	Removed	Deprecated by
	supported Office 365 apps.		CIS
70119	Ensure that LinkedIn contact synchronization is	Removed	Deprecated by
	disabled		Microsoft
70249	Ensure that the Safe links policy is enabled for	Added	
	Microsoft Teams		

Azure AD Content Enhancements

Azure AD is a crucial component of MS 365 offering, which governs the access control to various services on MS 365 tenant. With this release, we are adding more checks to assess the hardening of Azure AD. Following controls are added with this release:

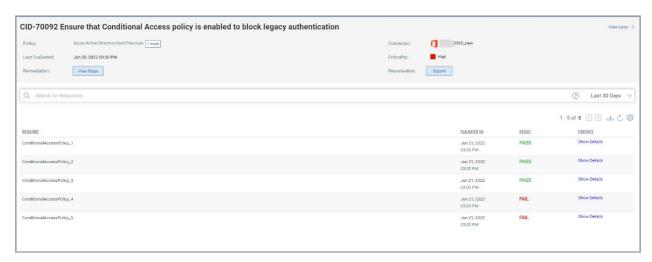
CID	Statement	
70250	Ensure that the guest user has limited access	
70252	Ensure that only administrators are allowed to invite the guest users	
70253	Ensure that non-compliant devices are not present in the Azure AD	
	tenant	
70254	Ensure that stale devices are not present in the Azure AD tenant	
70255	Ensure that rooted or jail-broken devices are not present in the Azure	
	AD tenant	
70256	Enable Conditional Access policy to enforce multi-factor authentication	
	for guest and external users	
70257	Enable Conditional Access policy to enforce multi-factor authentication	
	for administrative roles	
70258	Enable Conditional Access policy to enforce multi-factor authentication	
	for devices using Azure AD join or register	
70259	Enable Azure AD Identity Protection sign-in risk policies	
70260	Enable Azure AD Identity Protection user risk policies	

Assessment of MS Office 365 according to Conditional Access Policies

MS Office 365 allows the administrators to define the Conditional Access policies. Multiple Conditional Access policies can coexist for different users, and for different settings. Through these policies, administrators govern the configurations and access for individual users or a set of users.

When SaaSDR displays the controls on the **Monitor** page along with the posture, evidence details show how the control is getting evaluated for different conditional policies.

You can now search the control posture based on the name of a given conditional policy. This will enable you to view posture with respect to the policy or create specific widgets with respect to the policy.



Updates in Non-CIS MS Office 365 Controls

We evaluated some controls for the default policies and found that they had minimal to no security impact hence removed the following controls for the Non-CIS policy: 70000, 70001, 70005, 70006, 70009, 70010, 70014, 70025, 70027, 70028, 70030, 70031, 70032, 70037, 70049, 70052, 70054.

Validation of Permissions and Roles for MS Office 365 Remediation

In this new feature, SaaSDR facilitates the validation of appropriate permissions/roles assigned to the user or application before a Remediation Job can be submitted. The validations happen when the user clicks on the **Enable** button for a Remediation Job.

Connector Getting Stuck in Pending State Issue

The issue where the connector was getting stuck in the Pending (Scanning in progress) state is resolved now.

Refresh Button on View Remediation Details Page

A new Refresh button is added on the **View Remediation Details** page. It will refresh the remediation job status and the control remediation status.

