Micro Focus Fortify Software v22.1.1

Patch Release Notes Document Release Date: July 12, 2022 Software Release Date: July 12, 2022

Products and/or Components Updated with this Patch

Fortify Static Code Analyzer and Tools

New Features

This patch adds support for the following technologies:

- Xcode 13.4 and 13.4.1
- swiftc 5.6.1

This patch includes the release of the following tools:

- Fortify Remediation Plugin for Eclipse
- Fortify Remediation Plugin IntelliJ IDEA, Android Studio, PyCharm, and WebStorm

Updates / Fixes

The following issues have been fixed in this patch:

- Java translation error: resolved issue where an error occurred when running a Java translation if a Java 17 class was on the classpath.
- Incomplete support for express.js: resolved issue with missing type definitions for express.js. This resulted in incomplete scan results.
- Loss of vulnerabilities after migrating to 22.1.0: Resolves an issue where a small number of vulnerabilities found in 21.2.x were lost after migrating to version 22.1.0.
- Resolved an issue where customizations made to your configuration and properties files (fortify.sca.properties) didn't always migrate to the new installation.

- Resolved issue where a new UnifiedLoginToken was created every time the same user connected to Fortify Software Security Center (Connect to SSC) from the Fortify Visual Studio Extension.
- Resolved issue in Fortify Audit Workbench where the audited issue count in the **Issues** view was incorrect. Previously, if there were 10 issues and 3 were audited, the count displayed [10 / 10] instead of [3 / 10].
- Resolved issue where you could not save audit information on Fortify Software Security center after connecting to the service through Visual Studio using a ToolsConnectToken generated on Fortify Software Security Center.

Documentation

The following documents have been updated to address this patch:

- Micro Focus Fortify System Requirements document has been updated to reflect additional technology support.
- Micro Focus Fortify Plugins for Eclipse User Guide
- Micro Focus Fortify Plugins for JetBrains IDEs and Android Studio User Guide
- Fortify Static Code Analyzer Tools Properties Reference Guide

No changes have been made to other documentation. Refer to the documentation for the 22.1.0 release.

Fortify Static Code Analyzer Installation Notes

1. Install the patch.

To install this patch, see "About Upgrading Fortify Static Code Analyzer and Applications" in the *Micro Focus Fortify Static Code Analyzer User Guide*.

2. Run the fortifyupdate utility to update the Fortify Software Security Content.

Support

If you have questions or comments about using this product, contact Micro Focus Fortify Customer Support.

When contacting Micro Focus Fortify Customer Support, provide the following product information:

Software Version: 22.1.1 Software Release Date: July 12, 2022

To manage your support cases, acquire licenses, and manage your account: https://www.microfocus.com/support

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