

RSA® Authentication Manager 8.5 Patch 1 Security Update 1 Web Tier Readme



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Prerequisite Release:

RSA Authentication Manager 8.5

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Purpose

This RSA Authentication Manager 8.5 Patch 1 Security Update 1 web tier version includes updated Oracle WebLogic and Java software components.

Note: This web tier version is compatible with RSA Authentication Manager 8.5 Patch 1 Security Update 1.

Before Installing this Web Tier Version

Before installing this web tier version, you must install RSA Authentication Manager 8.5 Patch 1 Security Update 1 to the primary and replica instances. See the *RSA Authentication Manager 8.5 Patch 1 Security Update 1 Readme* for details.

Installing the Web-Tier Package

A link to the web-tier package is on the RSA Link downloads page for RSA Authentication Manager 8.5 Patch 1 Security Update 1 Web Tier. The web tier download page includes:

- a ZIP file (**am-webtier-8.5.0.1.1.zip**) containing the web-tier software
- a corresponding text file (**am-webtier-8.5.0.1.1.zip.sha256.rtf**) containing a SHA256 hash value for validating the downloaded web-tier zip file
- A link to the *Web Tier Readme* (This document)

Procedure

1. Download the web-tier package and corresponding SHA256 file from RSA Link.
2. Calculate the SHA256 hash of the zip file and ensure the result matches the value in the downloaded SHA256 file.
3. Reinstall the web tier using the downloaded package. Follow the instructions in the “Reinstall the Web Tier” section of the *RSA Authentication Manager 8.5 Setup and Configuration Guide*.

Web Tier No Longer Supports Windows Server 2008 R2

As of RSA Authentication Manager 8.5 Patch 1, the web tier is no longer supported on Windows Server 2008 R2 (64-bit).

The web tier is supported on the following operating systems:

- Windows Server 2012 (64-bit)
- Windows Server 2012 R2 (64-bit)
- Windows Server 2016 Standard
- Windows Server 2019
- Red Hat Enterprise Linux 5 Server (64-bit)
- Red Hat Enterprise Linux 6 Server (64-bit)
- Red Hat Enterprise Linux 7.4 Server (64-bit)
- Red Hat Enterprise Linux 7.6 Server (64-bit)

Defects Fixed in This Patch

Patch 1 Security Update 1

AM-39894 – The version of Oracle WebLogic and Oracle Java used by Authentication Manager and the web tier was potentially vulnerable to security exploits. If your deployment includes a web tier, you must reinstall the web tier with the latest version for this fix to work. See “Reinstall the Web Tier” in the *RSA Authentication Manager 8.5 Setup and Configuration Guide* for instructions.

Patch 1

AM-39706 – The version of Oracle WebLogic used by Authentication Manager and the web tier was potentially vulnerable to security exploits. If your deployment includes a web tier, you must reinstall the web tier with the latest version for this fix to work. See “Reinstall the Web Tier” in the *RSA Authentication Manager 8.5 Setup and Configuration Guide* for instructions.

Support and Service

You can access community and support information on RSA Link at <https://community.rsa.com>. RSA Link contains a knowledgebase that answers common questions and provides solutions to known problems, product documentation, community discussions, and case management.

The RSA Ready Partner Program website at www.rsaready.com provides information about third-party hardware and software products that have been certified to work with RSA products. The website includes Implementation Guides with step-by-step instructions and other information on how RSA products work with third-party products.

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