

RSA® Authentication Manager 8.2 Service Pack 1 Patch 4 Web Tier Readme



September 2017

Prerequisite Release:

RSA Authentication Manager 8.2 Service Pack 1 Patch 4 and later

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Purpose

This Authentication Manager 8.2 SP1 Patch 4 web tier version includes changes that resolve several security vulnerabilities related to Java and Oracle WebLogic.

Note: This web tier version is compatible with RSA Authentication Manager 8.2 Service Pack 1 (SP1) Patch 4 and later.

Before Installing this Web Tier Version

Before installing this web tier version, review the following guidelines:

- You must install RSA Authentication Manager 8.2 SP1 Patch 4 or later to the primary and replica instances. See the *RSA Authentication Manager 8.2 SP1 Patch 4 Readme* for details.

Installing the Web-Tier Package

A link to the web-tier package is on the RSA Link downloads page for Authentication Manager 8.2 Service Pack 1 Patch 4 Web Tier. The web tier download page includes:

- a ZIP file (**am-webtier-8.2.1.4.0.zip**) containing the web-tier software
- a corresponding text file (**am-webtier-8.2.1.4.0.zip.sha256.rtf**) containing a SHA256 hash value for validating the downloaded web-tier zip file

A separate link for the Web Tier Readme is located on the RSA Link documents page for Authentication Manager 8.2 Service Pack 1 Patch 4 Web Tier. This page includes:

- RSA Authentication Manager 8.2 Service Pack 1 Patch 4 Web Tier Readme (this document)
- a corresponding text file (**am-webtier-readme-8.2.1.4.0.sha256.rtf**) containing a SHA256 hash value for validating the downloaded web tier readme file

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 8.2 SP1 Setup and Configuration Guide*.

Defects Fixed in This Patch

8.2 SP1 P4

AM-31303 – The version of Oracle WebLogic used by Authentication Manager and the web tier was vulnerable to several security exploits.

AM-31302 – The version of Java used by Authentication Manager and the web tier was vulnerable to several security exploits.

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AM-31097 – The version of Oracle WebLogic used by Authentication Manager and the web tier was vulnerable to [CVE-2017-3531](#).

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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