

# Release Notes

## RSA® Authentication Agent 7.1.1 for Web for Apache Web Server



April 15, 2013

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### Introduction

This document lists what's new and changed in RSA® Authentication Agent 7.1.1 for Web for Apache Web Server. It includes descriptions of fixed issues, as well as workarounds for known issues. RSA recommends that you read this document before installing RSA Authentication Agent 7.1.1 for Web for Apache Web Server. This document contains the following sections:

- [What's New in This Release](#)
- [Product Documentation](#)
- [Fixed Issues](#)
- [Known Issues](#)
- [Support and Service](#)

These *Release Notes* may be updated. The most current version can be found on RSA SecurCare Online at <https://knowledge.rsasecurity.com>.

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### What's New in This Release

This section describes the changes introduced in this release. To install this release, follow the instructions for a full product as described in the *RSA Authentication Agent 7.1 for Web for Apache Web Server Installation and Configuration Guide*.

**Enhanced Security.** This release contains a cross-site scripting fix to enhance security as described in the [Fixed Issues](#) section.

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### Product Documentation

The following documentation for RSA Authentication Agent 7.1.1 for Web for Apache Web Server is in the `\doc` directory.

Title	Filename
Installation and Configuration Guide	WebAgent_Apache.pdf
Developers Guide	WebAgentDev_Unix.pdf
Integrating RSA Authentication Agent for Web with RSA Authentication Manager Express Guide	RSASWebAgent_AMX.pdf

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## Fixed Issues

This section lists the issue fixed in this release.

### Vulnerability Reported on Apache Web Agent portal

**Tracking Number:** AAAPC-412

**Resolution:** Cross-site scripting vulnerability is not possible in the application by executing any malicious script on the users system.

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## Known Issues

This section describes issues that remain unresolved in this release. Wherever a workaround or fix is available, it has been noted or referenced in detail. For many of the workarounds in this section, you must have administrative privileges. If you do not have the required privileges, contact your administrator.

### In Apache Web Agent for Windows, the web server must be restarted for the configuration changes to take effect

**Tracking Number:** AAAPC-288

**Problem:** When any configuration of the Apache Web Agent is changed, using the Apache\_config.exe utility, the changes are not reflected, until the web server is restarted.

### In Apache Web Agent for Windows, 'change' behavior is different

**Tracking Number:** AAAPC-296

**Problem:** In the installer for RSA Authentication Agent for Apache on the Windows platform, the 'Modify' option is not working properly. Instead of modifying the RSA block in httpd.conf file, it actually appends the user selected options.

**Workaround:** After installation, manually make the required changes in the httpd.conf file.

### In Apache Web Agent, Session cookies used by the application are not protected by the secure cookie parameter

**Tracking Number:** AAAPC-412

**Problem:** With the web agent default configuration, cookies are not encrypted by the secure cookie parameter.

**Workaround:** Enable the "Require Secure Connection to Access Protected Pages" while configuring web agent (./config).

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## Support and Service

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RSA SecurCare Online	<a href="https://knowledge.rsasecurity.com">https://knowledge.rsasecurity.com</a>
Customer Support Information	<a href="http://www.rsa.com/support">www.rsa.com/support</a>
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