



dotDefender v4.2 for IIS - Release Notes

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This document describes the new features of this release and important changes since the previous one.

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dotDefender v4.2 for IIS

Applicure Technologies is proud to announce dotDefender version 4.2.

This latest includes the following new features:

- Rule Updates
This feature allows customers to update the Best-Practice rules to the latest available version, without upgrading dotDefender.
New security rules for strengthening protection will be available for download from Applicure's website, through the dotDefender interface.
Users may select to have dotDefender updated either automatically or manually.
NOTE: When choosing dotDefender to be updated manually, after downloading the Rule-Updates package, it must remain untouched!
- Plesk Integration
dotDefender now includes simplified integration with Plesk.

Known issues and workarounds

The following issues are known to Applicure, and at the moment, workarounds for these issues are available to overcome them. These issues will be corrected in future releases.

- **"Information Leakage" category:**
A specific URI cannot be white-listed under these Best-Practices.
- **Installation on Windows Server 2008:**
When installing dotDefender version 4.2 on Windows Server 2008 (32bit or 64bit), it is imperative to use the LOCAL ADMINISTRATOR account. Installing with a different account that is a member of the 'Administrators' group and has administrative privileges is not enough.
- **Syslog:**
When enabling the "Syslog" feature, entries will be logged to the **local** Syslog only.
- **Plesk Integration:**
Once integration is done, two links appear in GUI instead of one.
- **Default Website:**
dotDefender installer looks for the Default Website to create a virtual directory under it (for GUI). If one was not found, or stopped, a virtual directory needs to be created manually. For exact instructions, please contact the Support Team.
- **32bitOn64bit installer:**
The 32bitOn64bit installer recognizes the **64bit installation as well**, and suggests an upgrade.
For 64bit installation/upgrade – Use 64bit installer.
For 32bitOn64bit installation/upgrade – Use 32bitOn64bit installer.
- **Rule Updates:**
Daemon process that is responsible for checking new Best-Practice-Rules should be started manually. It can be done through the command prompt by executing:
(A) "cd C:\Program Files\Applicure\dotDefender for IIS\bin\
(B) ".\dotDefender bpd.bat"
After execution, command prompt should remain open. If so, exit manually.

Fixed issues

This section contains known issues that have been fixed and implemented in dotDefender version 4.2.

- Fixed a bug that prevented users from reviewing events by Websites, in the Log Viewer tab.
- Fixed presentation of attacks in GUI and database by using "Daylight Saving Time".