



Advanced System Repair Pro

Microsoft Outlook Corruption Remediation

Overview

In order to effectively mitigate malware, it's important for any solution to not only detect the presence of malware executables but to recognise their behaviour and to protect the specific applications they may target. As an example, access to, and control of, an application such as Microsoft Outlook is often the end goal of APTs, or Advanced Persistent Threats. This was highlighted by the Turla attacks documented in late 2018.





Testing

Platforms	
 Windows 10 Intel i7 16GB Memory 1TB Storage	 Windows 8 Intel i5 12GB Memory 1TB Storage

As part of a series of tests looking at the features and functionality of ASRPro, Checkmark Certified reviewed its ability to protect the user from threats that target Microsoft Outlook. This includes not just repairing damage done to the application through corrupted or replaced files but also protecting user information/data from access attempts made by the malware.

Test Outcome

Advanced System Repair Pro was successful at detecting the selected malware files both before and during execution. In instances where the malware was executed, ASRPro was able to nullify the threat before personal data was compromised.

Dropped Files and Remediation	Windows 10	Windows 8
This test looked at malware that dropped or replaced files directly associated with Microsoft Outlook, most commonly replacements of outlook.exe.	 CHECKMARK CERTIFIED	 CHECKMARK CERTIFIED
Personal Data and Information Protection	Windows 10	Windows 8
To successfully pass this test, ASRPro was required to prevent the execution of malware that attempts to access Outlook specific resources such as address books and history.	 CHECKMARK CERTIFIED	 CHECKMARK CERTIFIED

Advanced System Repair Pro – Product Overview

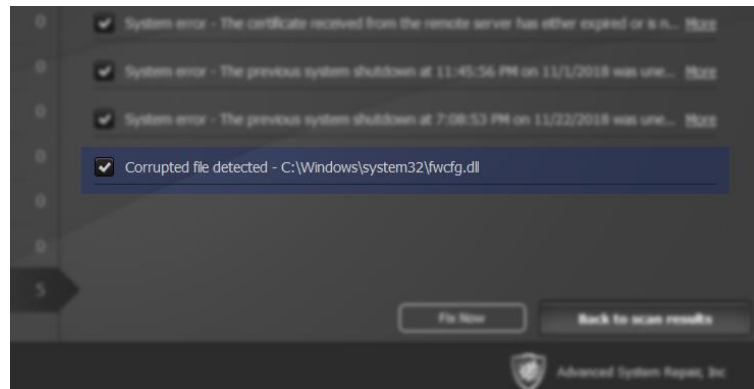
While some system clean-up utilities may focus on a given area, such as driver updates, system registry, or disk fragmentation, ASR provides a complete system repair capability; including a malware detection and removal engine that has, separately to this test, been awarded Checkmark Certification in its own right.



Running of the scan is comparatively fast, especially considering the breadth of areas covered, and results are displayed to the user in a clear and concise manner.

The UI is well designed and permits a good degree of user control and configuration, without becoming a maze of individual option screens and settings.

Aside from making noticeable improvements to the system responsiveness and general performance, ASR also introduced a minimal resource footprint of its own. In contrast to products that clean systems while proving a drain on performance themselves.



Summary

ASR is a complete solution that protects the end user while improving system stability and performance.

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