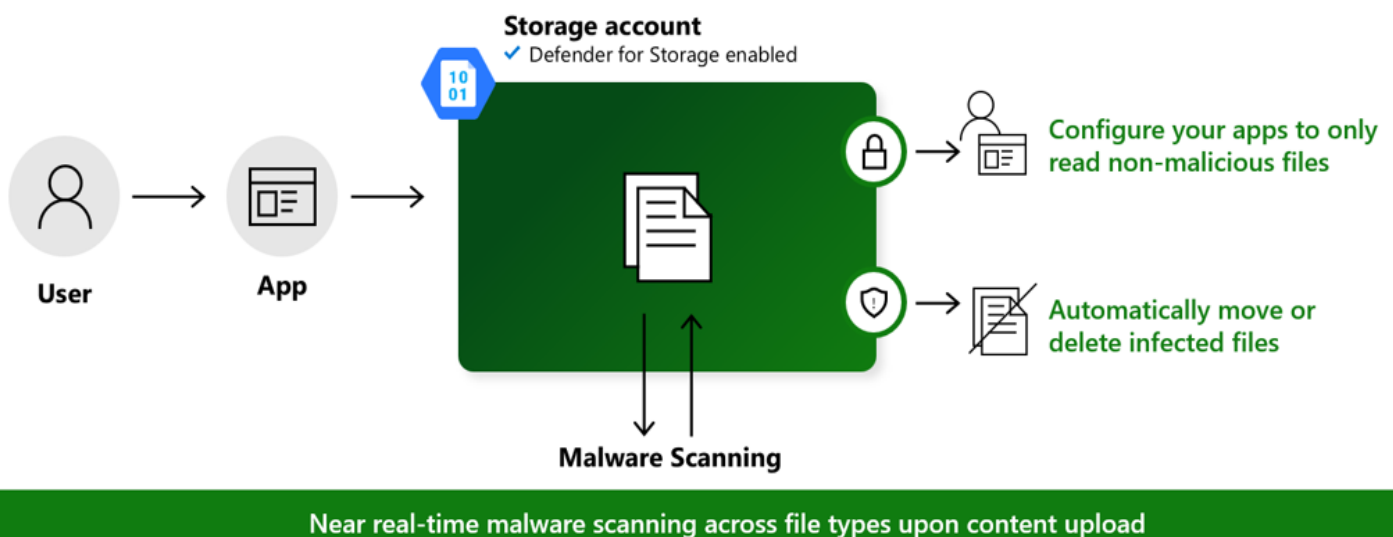


# Malware Scanning Package

## Proarc Malware Scanning Package

Proarc Online users can now get the added security of file storage malware scanning through an optional Proarc package that integrates a selection of Microsoft defender for Cloud capabilities. This package helps protect you from malicious content by performing a full malware scan on uploaded content in near real time, using Microsoft Defender Antivirus capabilities. It's designed to help fulfill security and compliance requirements for handling untrusted content.



**Figure 1:** Detect Malicious Files Upon Upload in Near Real Time for Azure Blob Storage  
For more information, visit [learn.microsoft.com/en-us/azure/defender-for-cloud](https://learn.microsoft.com/en-us/azure/defender-for-cloud)

## Package Benefits

- Added protection against malware/viruses
- Proactively monitors for malware/viruses being uploaded to your Proarc Online repository
- Immediately defends your system by completely removing infected files upon detection
- Keeps users and IT/Security teams up to date through automatic alerts that are sent when infected files are detected and removed

# Package Capabilities

- Comprehensive antimalware capabilities using Microsoft Defender Antivirus (MDAV), catching polymorphic and metamorphic software
- Every file type is scanned (including archives like .zip files) and a result is returned for every scan. The file size limit is 2GB
- When the malware scan identifies a malicious file, detailed Microsoft Defender for Cloud security alerts are generated
- Designed to help fulfill security and compliance requirements to scan untrusted content uploaded to storage, including an option to log every scan result

## Package Notes

Malware scanning is a near real time service. Scan times can vary depending on the scanned file size or file type as well as on the load on the service or on the storage account.

Microsoft Defender for Cloud is a trademark of the Microsoft group of companies. Ascertra is not a reseller of Microsoft Defender for Cloud. The Proarc Online Malware Scanning Package does not provide access to all capabilities provided by Microsoft Defender for Cloud.

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