

Microsoft Defender Recipe (Win)

Description

Example recipe for deploying Microsoft Defender.

Ingredients

On Windows devices this is relatively straight forward. Just a couple of items required:

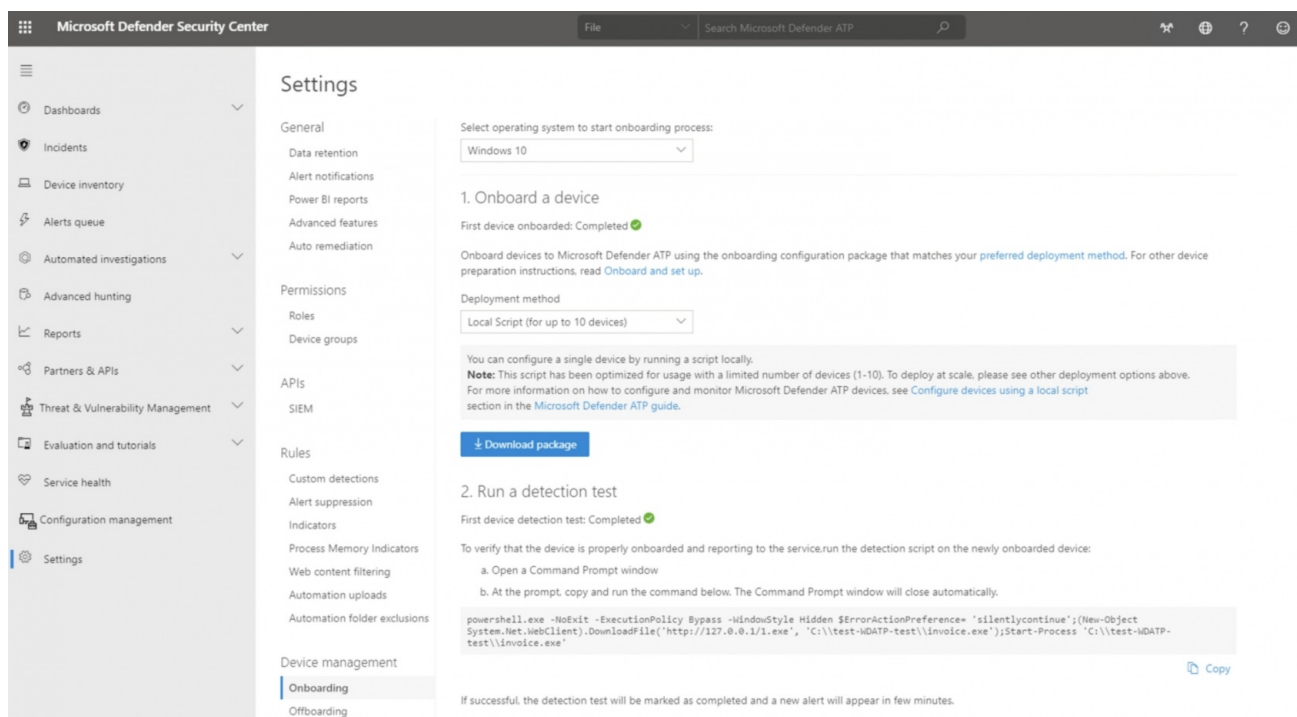
- Deployment Script: WindowsDefenderATPLocalOnboardingScript.bat
- Below provided Fileset

Downloads:

- [Microsoft Defender Installer/Uninstaller Filesets](#)

See below directions for deployment before associating with devices.

Microsoft Defender deployment script is available through the M365 Defender portal; [details in the Microsoft Deployment KB](#):



The 'WindowsDefenderATPLocalOnboardingScript.bat' is built by Microsoft with the appropriate licence code embedded into the script, such that the download is personal to the logged in account, when downloading.

It can be seen in the script from the line commencing as below:

```
REG add "HKLM\SOFTWARE\Policies\Microsoft\Windows Advanced Threat Protection" /v OnboardingInfo /t REG_SZ /f /d "{ \"body\": \"{}\" \"previousOrgIds\": [], \"orgId\": \"\" }
```

Directions

Download the example Fileset and import into FileWave

Script: WindowsDefenderATPLocalOnboardingScript.bat

Edit the text of the provided 'WindowsDefenderATPLocalOnboardingScript.bat' file within the Fileset and paste in a copy of the script

contents downloaded from Microsoft:

Name	Size	Access	User	Group	Verification
▼ ProgramData		rwX-----	root	staff	
▼ FileWave		rwXrwxr-x	root	admin	
▼ scripts		rwXrwxr-x	root	admin	
▼ 781527		rwXrwxr-x	root	admin	
WindowsDefenderATPLocalOnboardingScript.bat	116 B	rwXrwxr-x	root	wheel	Self Healing

WindowsDefenderATPLocalOnboardingScript.bat

Copy contenst of downloaded WindowsDefenderAPTLocalOnboardingScript.bat into this file. This line may be removed.

Assign to Devices

By way of either a 'Deployment' or 'Association' within FileWave, assign the Fileset to one or more test devices and once happy expand this to more devices.