

ESET Tech Center

Knowledgebase > ESET PROTECT On-prem > Deploy ESET Management Agent using Microsoft Intune / Microsoft Endpoint Manager

Deploy ESET Management Agent using Microsoft Intune / Microsoft Endpoint Manager

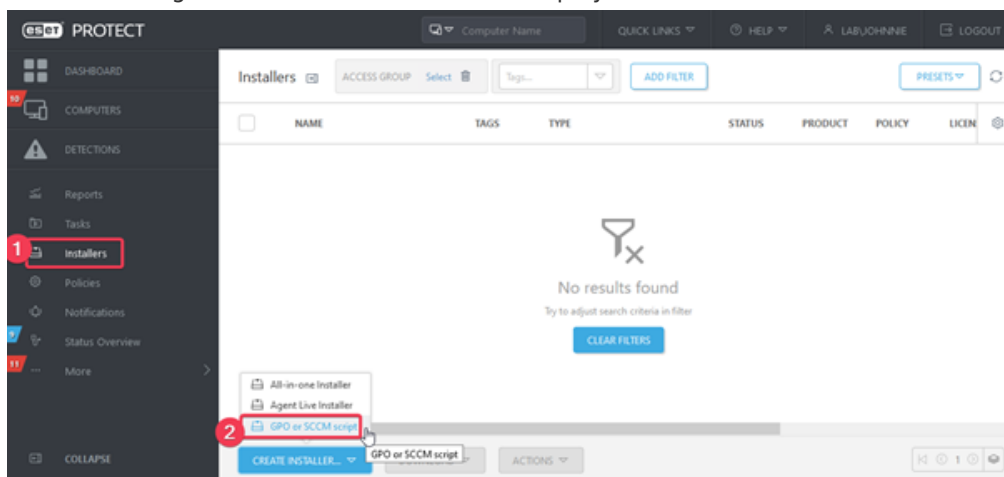
Mitchell | ESET Nederland - 2025-04-25 - Comments (2) - ESET PROTECT On-prem

Prerequisites:

- Microsoft Intune environment
- Microsoft Win32 Content Prep Tool:
<https://github.com/Microsoft/Microsoft-Win32-Content-Prep-Tool>
- ESET Protect or ESET Protect Cloud

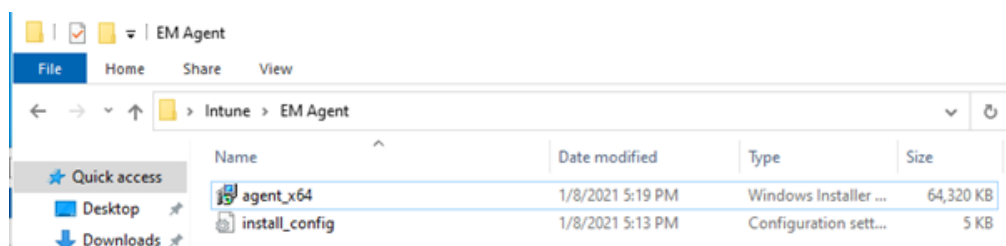
Configuration

1. Create a configuration file for GPO or SCCM Deployment



Select the appropriate certificate and enter the password if needed. Optionally configure other settings in the advanced section, save the install_config.ini file.

2. Download the EM Agent installation package:
https://download.eset.com/com/eset/apps/business/era/agent/latest/agent_x64.msi
3. Place the agent_x64.msi and install_config in the same directory:



4. Create .intunewin package by running IntuneWinAppUtil.exe:

```

Administrator: Windows PowerShell

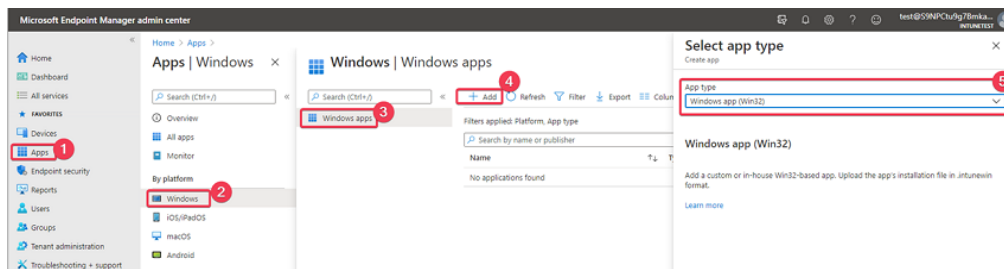
PS C:\temp\Intune> .\IntuneWinAppUtil.exe
Please specify the source folder: "C:\temp\Intune\EM Agent"
Please specify the setup file: agent_x64.msi
Please specify the output folder: C:\temp\Intune
Do you want to specify catalog folder (Y/N)?n
INFO Validating parameters
INFO Validated parameters within 18 milliseconds
INFO Compressing the source folder 'C:\temp\Intune\EM Agent' to 'C:\Users\
-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPackage\Contents\IntunePackage.intunewin'
INFO Calculated size for folder 'C:\temp\Intune\EM Agent' is 65868601 within 2 milliseconds
INFO Compressed folder 'C:\temp\Intune\EM Agent' successfully within 2613 milliseconds
INFO Checking file type
INFO Checked file type within 168 milliseconds
INFO Encrypting file 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPacka
ge\Contents\IntunePackage.intunewin'
INFO 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPackage\Contents\Intun
ePackage.intunewin' has been encrypted successfully within 425 milliseconds
INFO Computing SHA256 hash for C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage\Contents\0f301067-fcdf-471d-a2f2-h29c3528249c
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage\Contents\0f301067-fcdf-471d-a2f2-b29c3528249c' within 806 milliseconds
INFO Computing SHA256 hash for C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage\Contents\IntunePackage.intunewin
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage\Contents\IntunePackage.intunewin within 808 milliseconds
INFO Copying encrypted file from 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage\Contents\0f301067-fcdf-471d-a2f2-b29c3528249c' to 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage\Contents\IntunePackage.intunewin'
INFO File 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPackage\Contents
\IntunePackage.intunewin' got updated successfully within 265 milliseconds
INFO Generating detection XML file 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\
IntuneWinPackage\Metadata\Detection.xml'
INFO Generated detection XML file within 108 milliseconds
INFO Compressing folder 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPa
ckage' to 'C:\temp\Intune\agent_x64.intunewin'
INFO Calculated size for folder 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\Intun
eWinPackage' is 57476088 within 3 milliseconds
INFO Compressed folder 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPack
age' successfully within 835 milliseconds
INFO Removing temporary files
INFO Removed temporary files within 14 milliseconds
INFO File 'C:\temp\Intune\agent_x64.intunewin' has been generated successfully

[=====] 100%
INFO Done!!!

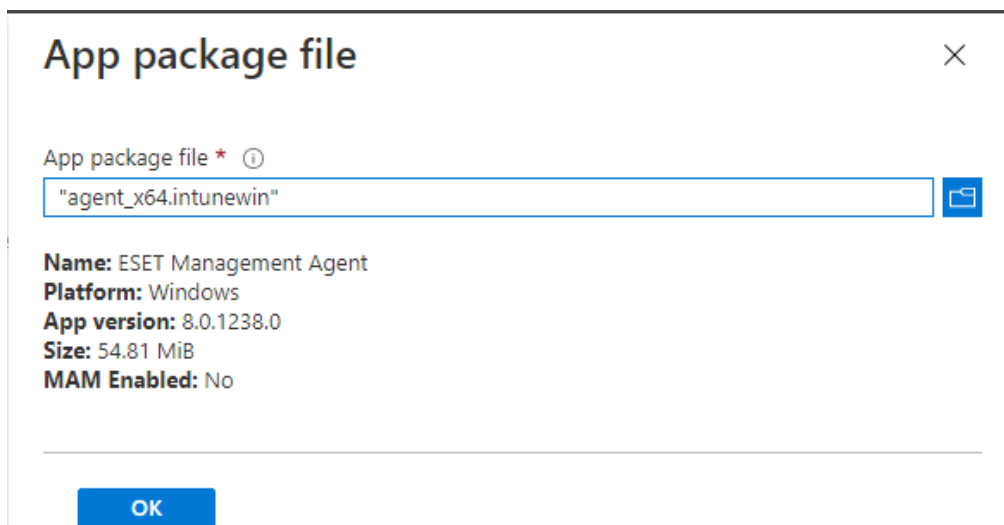
PS C:\temp\Intune>

```

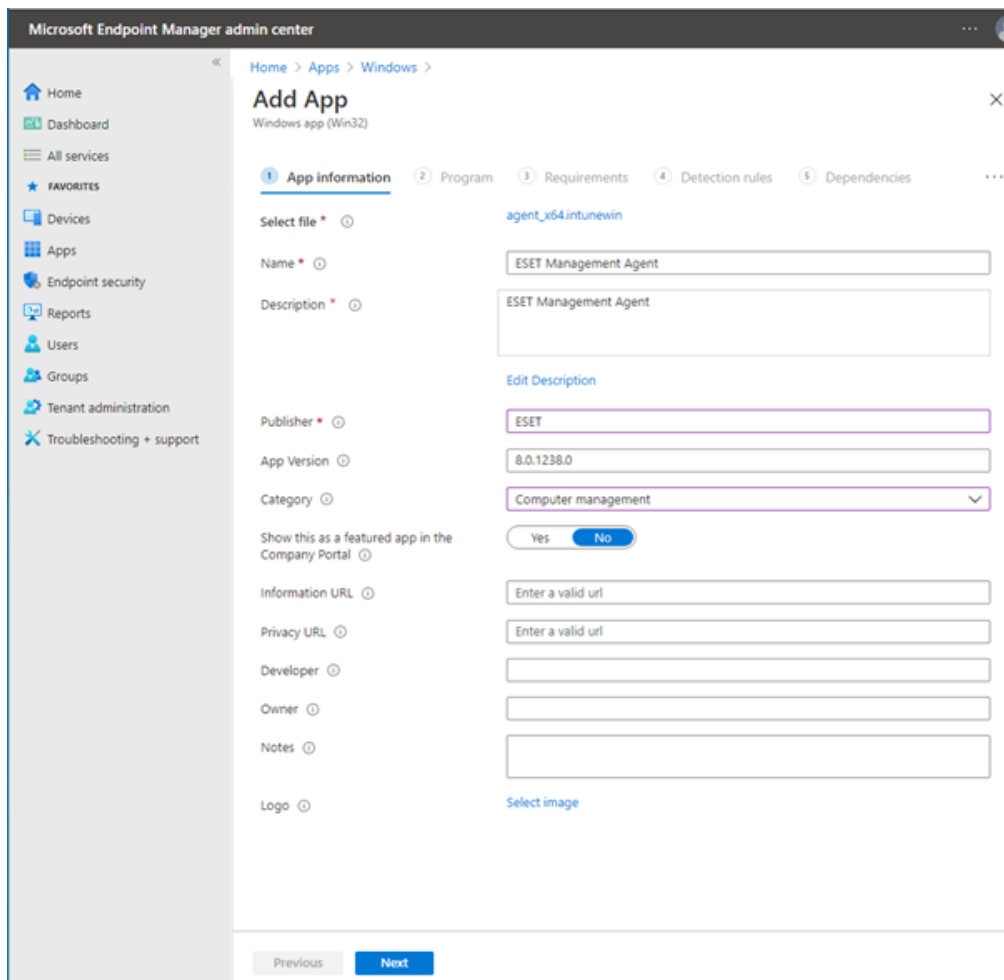
5. You can now distribute the package via intune.
6. Apps > Windows > Windows apps > Add > Windows App (Win32)



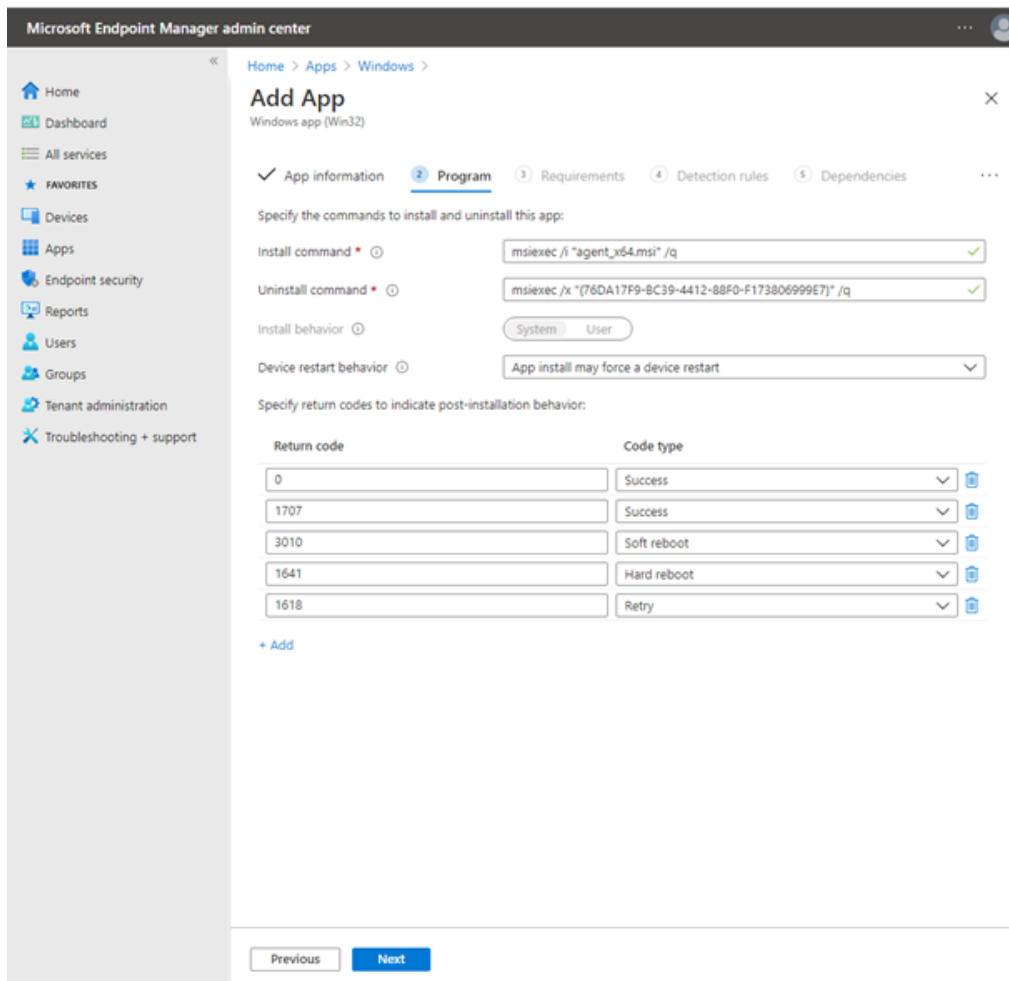
7. Select the intunewin package created earlier:



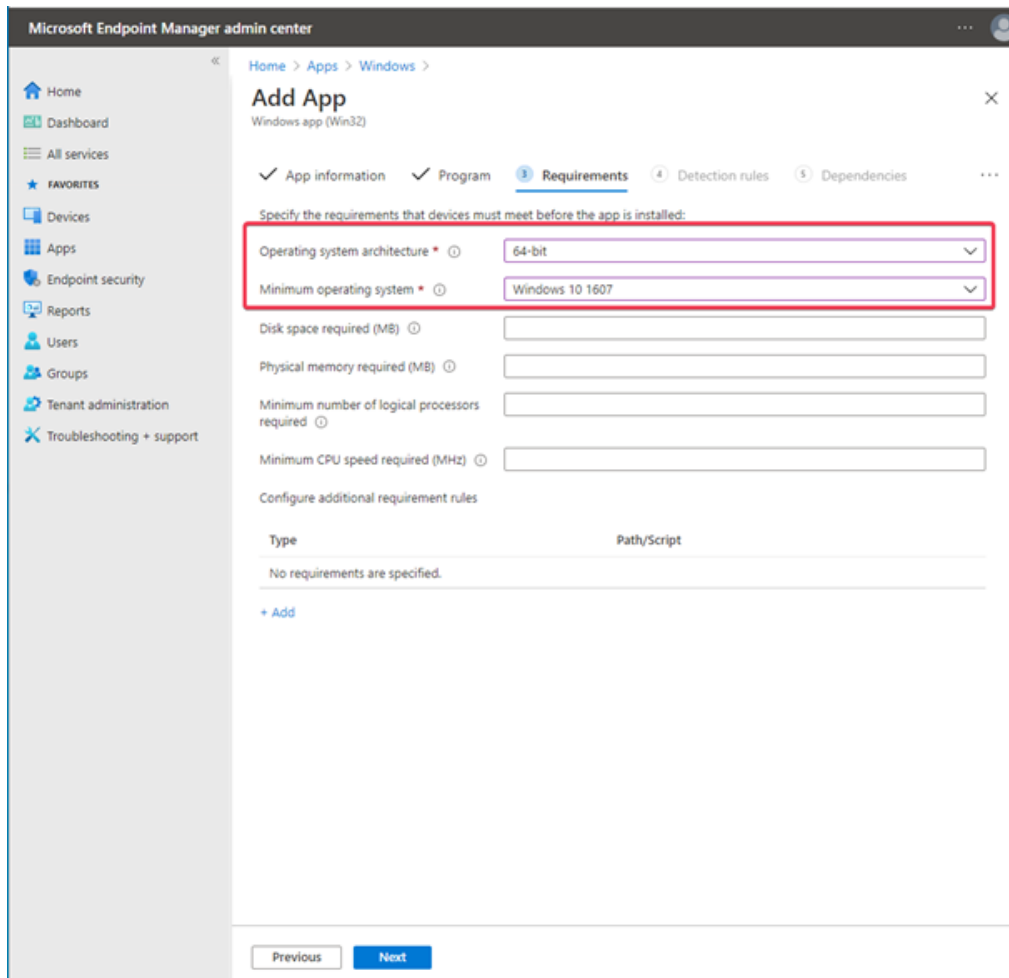
8. Optionally add additional information, categories etc:



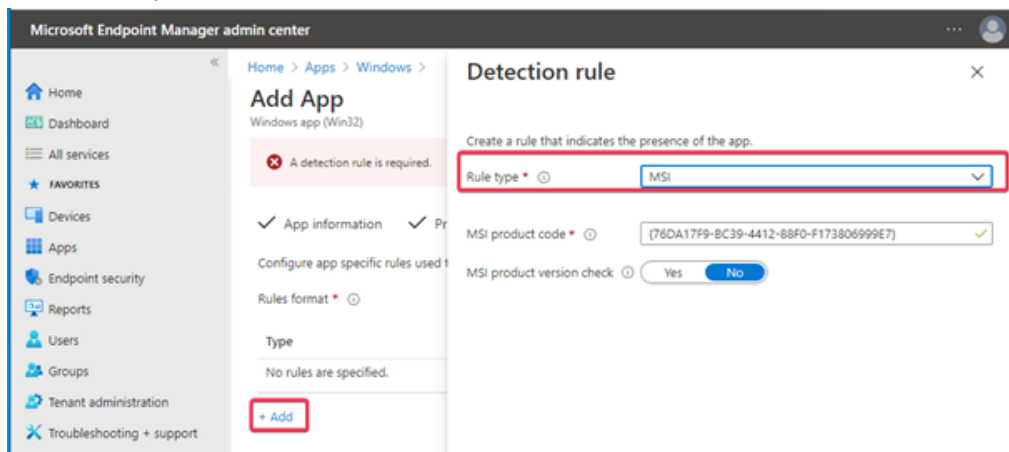
9. The "Program" tab should be pre-filled, no changes are required here.



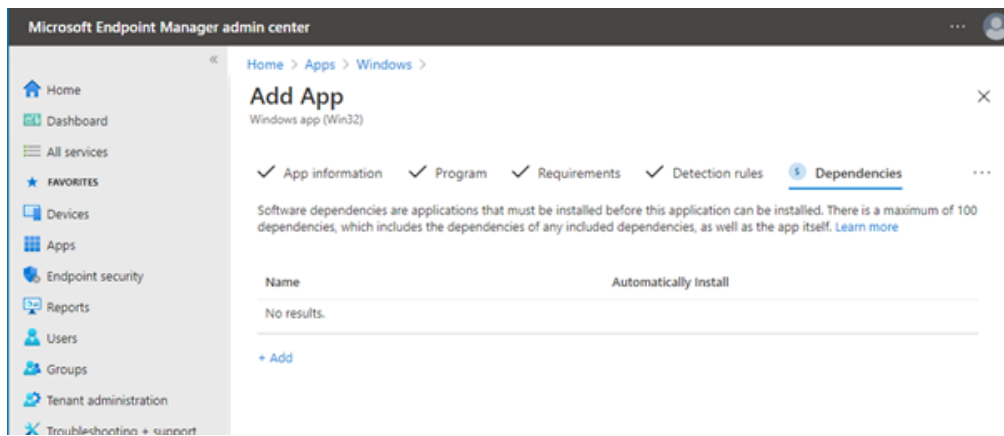
10. Select 32 or 64-bit depending on the msi file used to create the intunewin package:



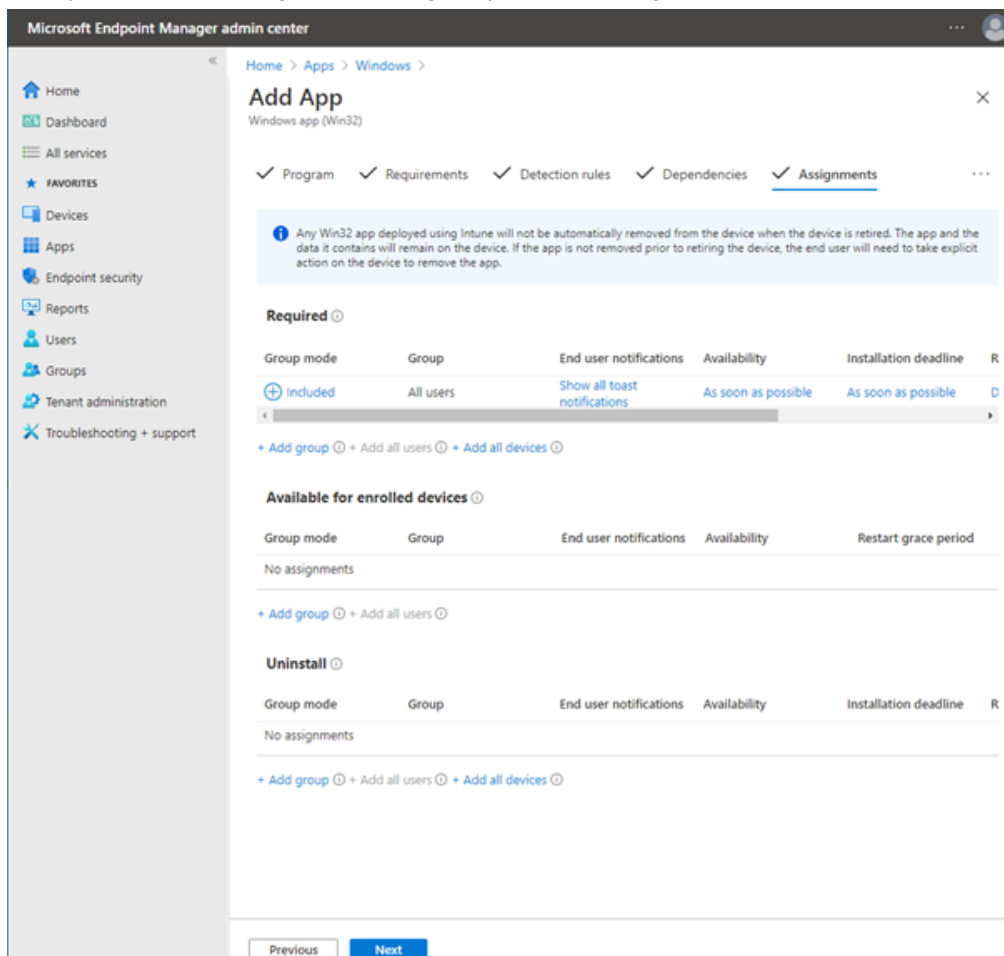
11. Add detection rule, rule type: MSI, MSI product code field will be filled in automatically.



12. Leave dependencies empty:



13. Set up the desired assignments: (e.g. required for everyone)



14. Review the settings and click “create”

15. Intune will now start installing the ESET Management Agent on managed computers.

Related Content

- [Security baseline policy voor | ESET Protect Cloud](#)
- [Multifactorauthenticatie toepassen en eerste client uitrollen in | ESET Protect Cloud](#)
- [Security voor de client nu in de cloud! | ESET Protect Cloud](#)

Comments (2)

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FB Fokko Brugge

3 years ago

Dank voor de duidelijke uitleg. Wat gebeurt er als de agent via ESET Protect Cloud een update van de agent wordt uitgevoerd. Gr. Fokko Brugge

Steef | ESET Nederland

3 years ago

Bedankt voor je comment, je kan dus de initiële installatie via intune uitvoeren, nadien zal de agent zichzelf bijwerken naar de laatste versie en altijd in lijn (compatible) blijven met de versie van ESET PROTECT Cloud.