

# ESET Tech Center

Kennisbank > ESET PROTECT > Deploy ESET Management Agent using Microsoft Intune / Microsoft Endpoint Manager

## Deploy ESET Management Agent using Microsoft Intune / Microsoft Endpoint Manager

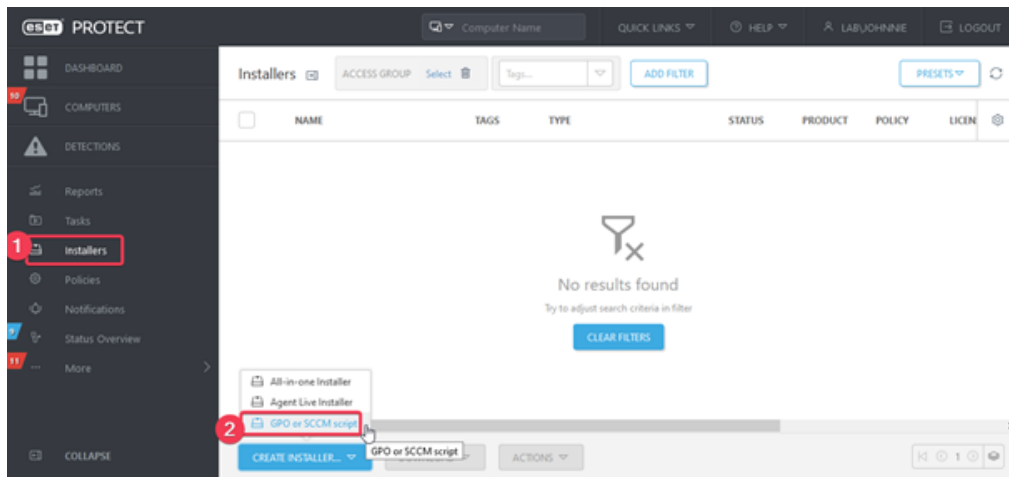
Mitchell | ESET Nederland - 2021-03-16 - Comments (0) - ESET PROTECT

### Prerequisites:

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

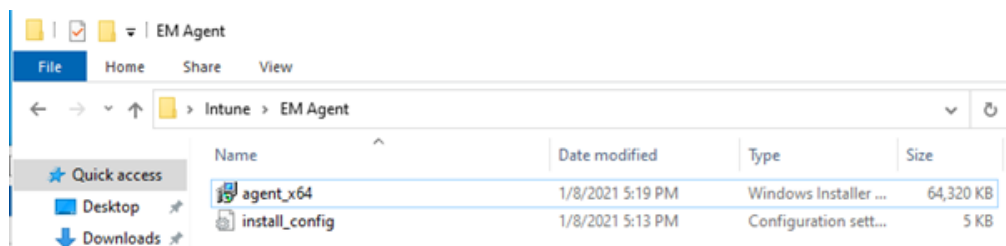
### Configuration

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](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

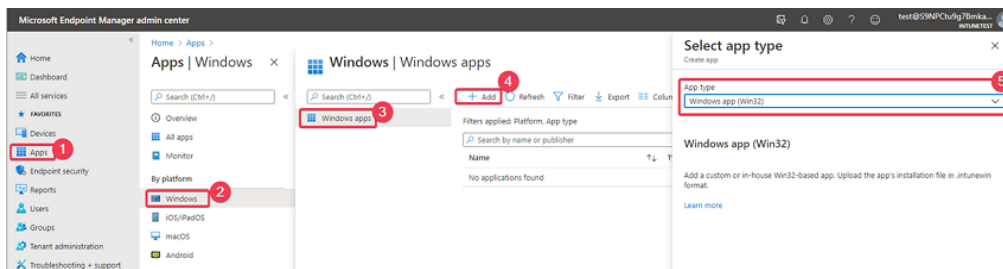
PS C:\temp\Intune> .\IntuneWinAppUtil.exe
Please specify the source folder: "C:\temp\Intune\EM Agent"
Please specify the setup file: agent_x64.msi
Please specify the output folder: C:\temp\Intune
Do you want to specify catalog folder (Y/N)?n
INFO Validating parameters
INFO Validated parameters within 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\IntuneWinPacka
ge\Contents\IntunePackage.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\Int
uneWinPackage\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\Int
uneWinPackage' is 57476088 within 3 milliseconds
INFO Compressed folder 'C:\Users\
(AppData\Local\Temp\d925a159-3555-465a-b4aa-cdc22dbe0ac\IntuneWinPac
kage' 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!!!

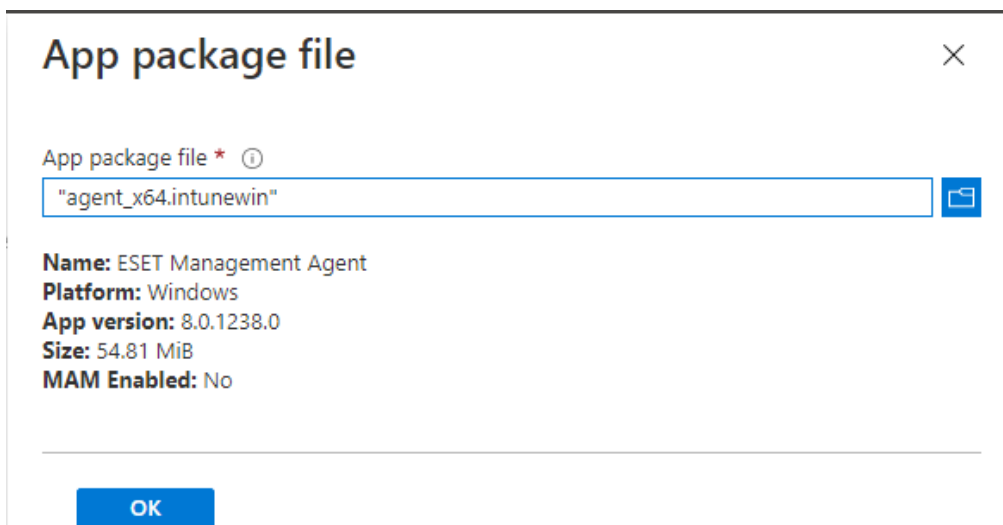
PS C:\temp\Intune>

```

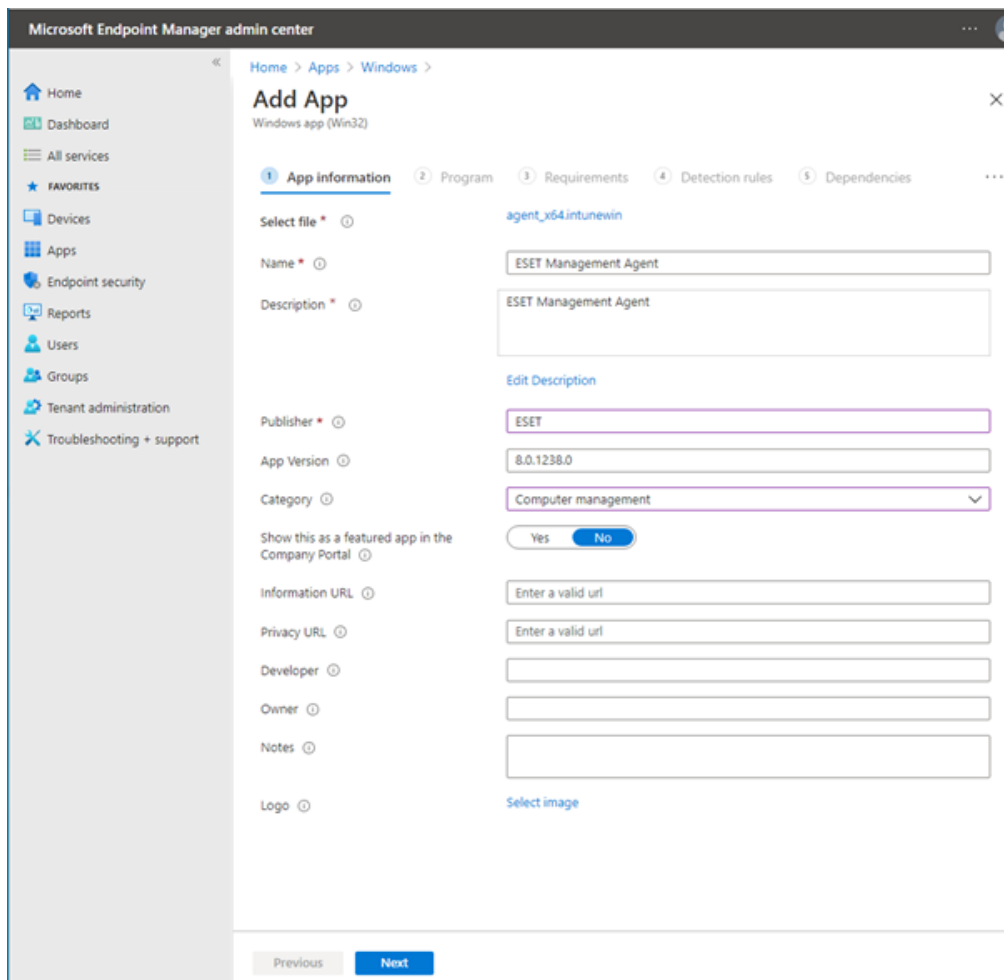
5. You can now distribute the package via intune.
6. Apps > Windows > Windows apps > Add > Windows App (Win32)



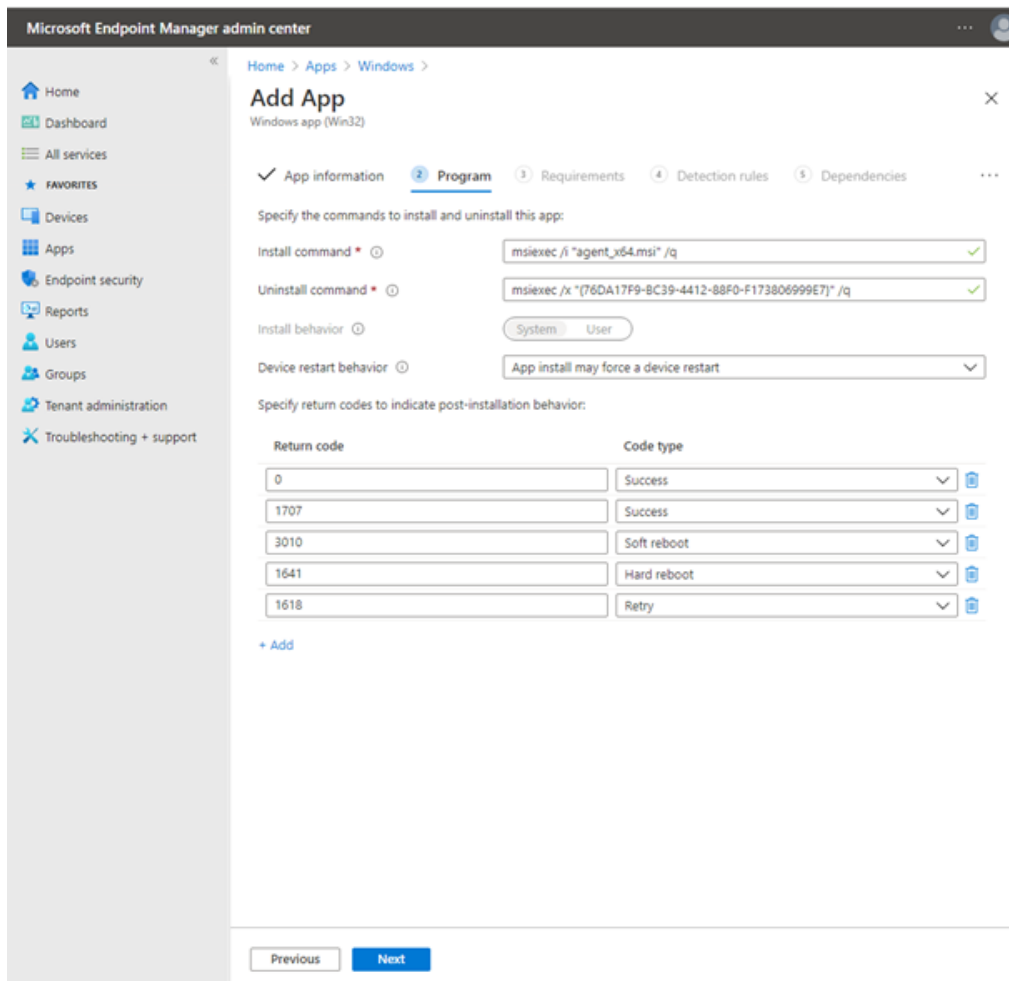
7. Select the intunewin package created earlier:



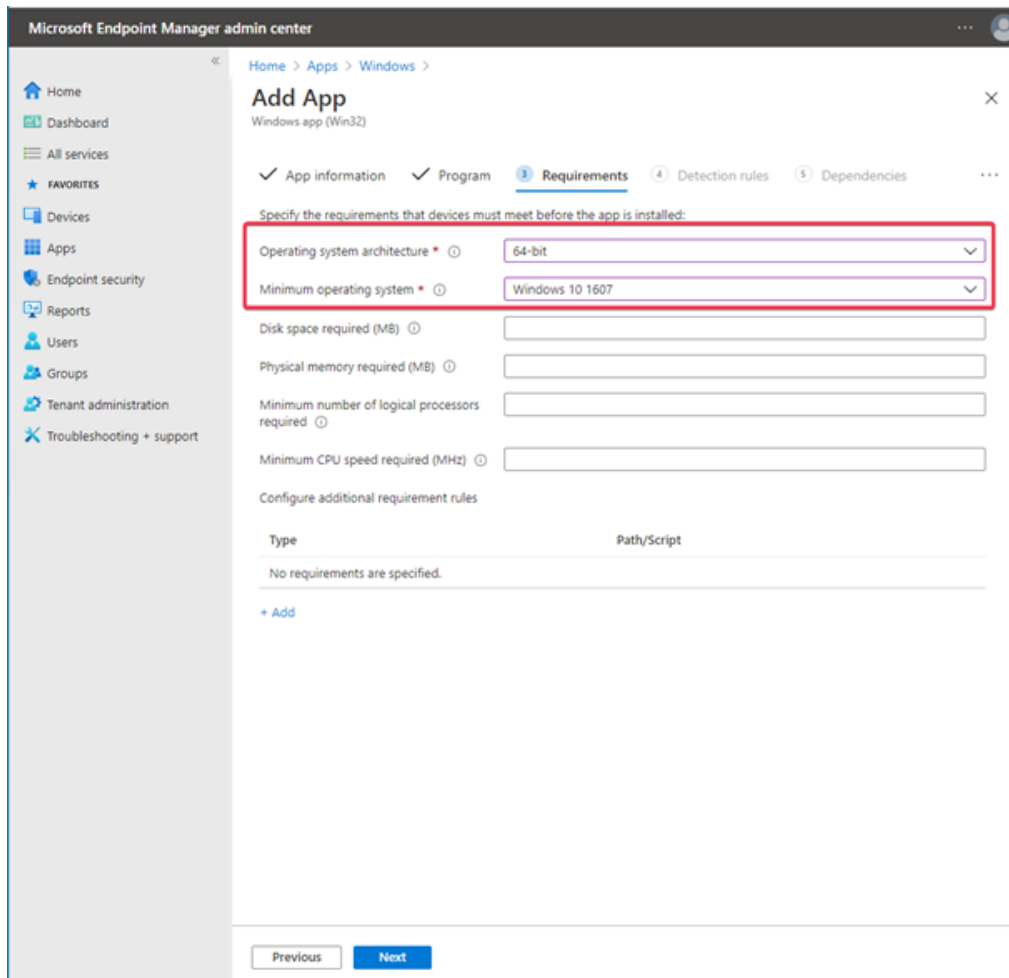
8. Optionally add additional information, categories etc:



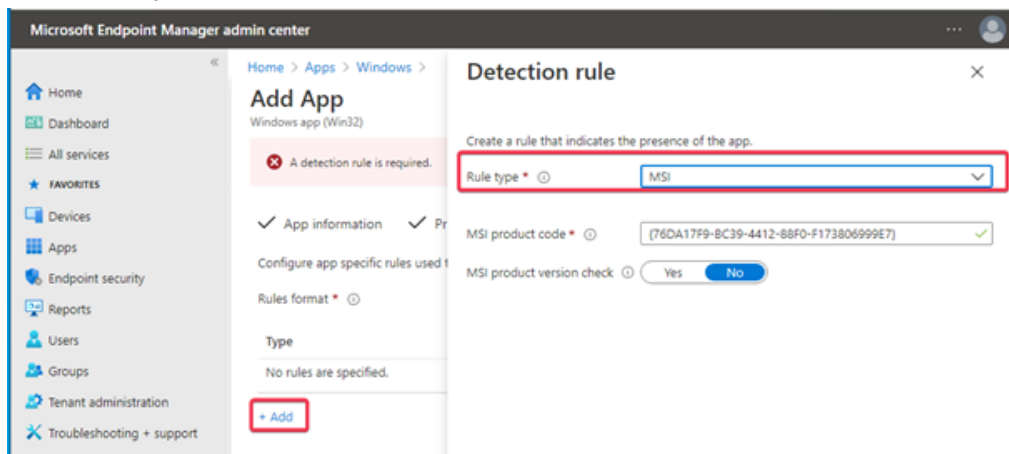
9. The "Program" tab should be pre-filled, no changes are required here.



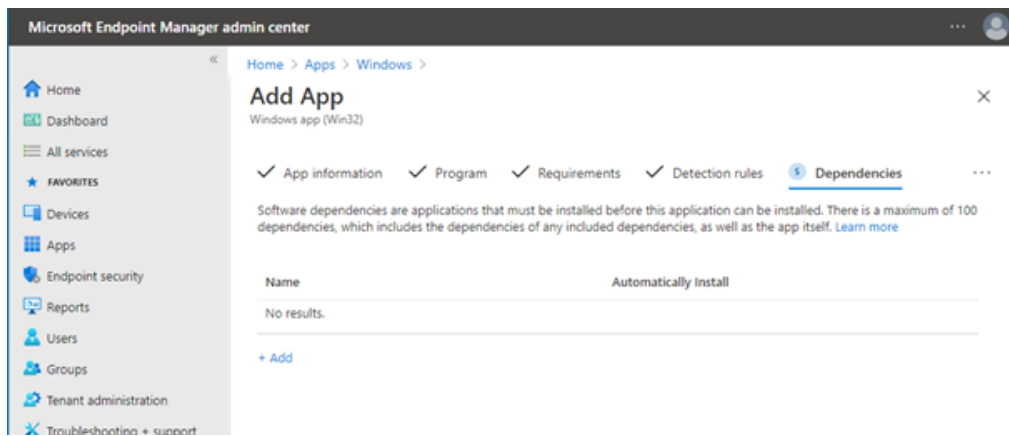
10. Select 32 or 64-bit depending on the msi file used to create the intunewin package:



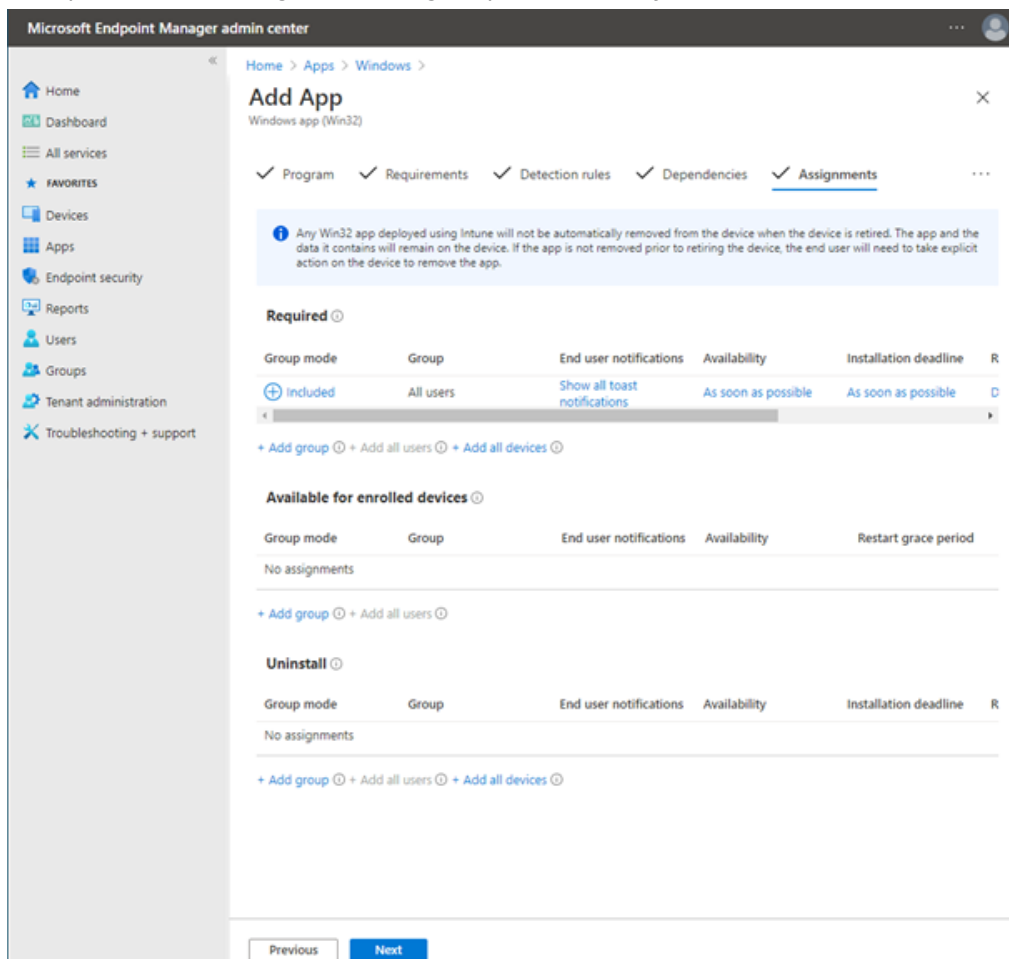
11. Add detection rule, rule type: MSI, MSI product code field will be filled in automatically.



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.