

# /AgentExecutor.exe

Execute

Intune Management Extension included on Intune Managed Devices

**Paths:**  
C:\Program Files (x86)\Microsoft Intune Management Extension\AgentExecutor.exe

**Acknowledgements:**  
• Eleftherios Panos ([@lefterispan](#))

**Detections:**  
• Sigma:  
[https://github.com/SigmaHQ/sigma/blob/19396788dbedc57249a46efed2bb1927abc376d4/rules/windows/process\\_creation/proc\\_creation\\_win\\_lolbin\\_agentexecutor.yml](https://github.com/SigmaHQ/sigma/blob/19396788dbedc57249a46efed2bb1927abc376d4/rules/windows/process_creation/proc_creation_win_lolbin_agentexecutor.yml)  
• Sigma:  
[https://github.com/SigmaHQ/sigma/blob/19396788dbedc57249a46efed2bb1927abc376d4/rules/windows/process\\_creation/proc\\_creation\\_win\\_lolbin\\_agentexecutor\\_susp\\_usage.yml](https://github.com/SigmaHQ/sigma/blob/19396788dbedc57249a46efed2bb1927abc376d4/rules/windows/process_creation/proc_creation_win_lolbin_agentexecutor_susp_usage.yml)

## Execute

• Spawns powershell.exe and executes a provided powershell script with ExecutionPolicy Bypass argument

```
AgentExecutor.exe -powershell "c:\temp\malicious.ps1" "c:\temp\test.log" "c:\temp\test1.log"
"c:\temp\test2.log" 60000 "C:\Windows\SysWOW64\WindowsPowerShell\v1.0" 0 1
```

**Use case:** Execute unsigned powershell scripts  
**Privileges required:** User  
**Operating systems:** Windows 10  
**ATT&CK® technique:** T1218

• If we place a binary named powershell.exe in the path c:\temp, agentexecutor.exe will execute it successfully

```
AgentExecutor.exe -powershell "c:\temp\malicious.ps1" "c:\temp\test.log" "c:\temp\test1.log"
"c:\temp\test2.log" 60000 "C:\temp\" 0 1
```

**Use case:** Execute a provided EXE  
**Privileges required:** User  
**Operating systems:** Windows 10  
**ATT&CK® technique:** T1218