

Execute (DLL, Custom Format)

Testing tool included with Microsoft Test Authoring and Execution Framework (TAEF).

#### Paths:

no default

#### Resources:

- https://twitter.com/gn3mes1s/status/927680266390384640
- https://github.com/LOLBAS-Project/LOLBAS/pull/359
- <a href="https://learn.microsoft.com/en-us/windows-hardware/drivers/taef/authoring-tests">https://learn.microsoft.com/en-us/windows-hardware/drivers/taef/authoring-tests</a>

# **Acknowledgements:**

- Giuseppe N3mes1s (@gN3mes1s)
- Avihay Eldad (@AvihayEldad)

### **Detections:**

• Sigma: proc\_creation\_win\_susp\_use\_of\_te\_bin.yml

## **Execute**

1. Run COM Scriptlets (e.g. VBScript) by calling a Windows Script Component (WSC) file.

te.exe bypass.wsc

**Use case:** Execute Visual Basic script stored in local Windows Script Component file.

Privileges required: User
Operating systems: Windows

ATT&CK® technique: T1127: Trusted Developer Utilities Proxy Execution

2. Execute commands from a DLL file with Test Authoring and Execution Framework (TAEF) tests. See resources section for required structures.

te.exe test.dll

**Use case:** Execute DLL file.

Privileges required: User
Operating systems: Windows

ATT&CK® technique: T1127: Trusted Developer Utilities Proxy Execution

Tags: Execute: DLL Input: Custom Format