

# Detect Code Signing Policy Modification (Windows & macOS), Detection Strategy DET0523

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## **Analytics**

- [Windows](#)
- [macOS](#)

### **AN1446**

Monitors execution of administrative utilities (e.g., bcdedit.exe) or registry modifications that disable Driver Signature Enforcement (DSE) or enable Test Signing. Correlates command-line activity, registry changes, and subsequent process executions that bypass signing enforcement.

#### **Log Sources**

#### **Mutable Elements**

<b>Field</b>	<b>Description</b>
MonitoredExecutables	Expand or restrict monitored utilities (e.g., bcdedit.exe, reg.exe) based on enterprise usage
RegistryPaths	Customize registry paths tied to Driver Signing enforcement depending on OS version
TimeWindow	Correlation window between registry modification and subsequent unsigned binary execution

### **AN1447**

Detects modification of System Integrity Protection (SIP) or code signing enforcement policies through csutil or kernel variable tampering. Correlates execution of csutil disable commands with subsequent policy state changes and anomalous unsigned process executions.

#### **Log Sources**

#### **Mutable Elements**

<b>Field</b>	<b>Description</b>
PolicyPaths	Track configuration files and kernel extensions tied to SIP enforcement
AllowedUsers	Restrict or expand which privileged accounts are monitored for SIP/CSRUTIL changes
TimeWindow	Define correlation between csrutil execution and unsigned process activity

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Source: <https://attack.mitre.org/detectionstrategies/DET0523#AN1447>