



McAfee Exploit Prevention Content 9684

Release Notes | 2019-11-12

Content package version for –

McAfee Host Intrusion Prevention: 8.0.0.9684

McAfee Endpoint Security Exploit Prevention: 10.6.0.9684

Note: McAfee V3 Virus Definition Updates (DATs) version 3786 or above is a mandatory prerequisite for this Exploit prevention content update on McAfee Endpoint Security versions 10.5.x and 10.6.x.

Refer to the below KB for more information:

<https://kc.mcafee.com/corporate/index?page=content&id=KB91867>

Below is the updated signature information for the McAfee Exploit Prevention content.

| Updated Windows Signatures | Minimum Supported Product version | |
|---|-----------------------------------|--------------------------------------|
| | Host Intrusion Prevention | Endpoint Security Exploit Prevention |
| Signature 3829: <i>Sticky Keys File Replacement Backdoor</i> Description: - The signature has been modified to reduce the false positives | 8.0.0 | 10.5.0 |
| Signature 6013: <i>Suspicious Function Invocation – CALL Not Found</i> Description: - The signature has been modified to reduce the false positives | 8.0.0 | 10.5.3 |
| Signature 6113: <i>Fileless Threat: Reflective Self Injection</i> Description: - The severity level of the signature has been changed to High by default | 8.0.0 | 10.5.3 |
| Signature 6118: <i>Fileless Threat: Malicious Code Execution using DotNetToJScript</i> Technique Description: - Signature has been modified to enhance the protection | 8.0.0 | 10.5.0 |
| Signature 6121: <i>Fileless Threat: Shellcode Self Injection</i> Description: - Signature has been modified to enhance the protection | 8.0.0 | 10.5.3 |
| Signature 6135: <i>Unmanaged Powershell Detected</i> Description: - The signature has been modified to reduce the false positives | 8.0.0 | 10.5.0 |

| Other Changes | Minimum Supported Product version | |
|---|-----------------------------------|--------------------------------------|
| | Host Intrusion Prevention | Endpoint Security Exploit Prevention |
| BugFix: Application Protection List has been modified to include the below process - wmic.exe | 8.0.0 | 10.5.0 |

| Existing coverage for New Vulnerabilities | Minimum Supported Product version | |
|--|-----------------------------------|--------------------------------------|
| | Host Intrusion Prevention | Endpoint Security Exploit Prevention |
| Coverage by GBOP: GBOP Signatures 428, 6012, 6013, 6014 and 6048 are expected to cover the below vulnerabilities: <ul style="list-style-type: none"> - CVE-2019-1406 - CVE-2019-16445 - CVE-2019-16446 - CVE-2019-16448 - CVE-2019-16449 - CVE-2019-16450 - CVE-2019-16451 - CVE-2019-16452 - CVE-2019-16454 - CVE-2019-16455 - CVE-2019-16456 - CVE-2019-16457 - CVE-2019-16458 - CVE-2019-16459 - CVE-2019-16460 - CVE-2019-16461 - CVE-2019-16462 - CVE-2019-16463 - CVE-2019-16464 - CVE-2019-16465 | 8.0.0 | 10.5.0 |
| Coverage by GBOP: GBOP Signatures 428, 1146, 6012, 6013, 6014 and 6048 are expected to cover the below vulnerabilities: <ul style="list-style-type: none"> - CVE-2019-1390 - CVE-2019-1429 - CVE-2019-1400 | 8.0.0 | 10.5.0 |

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|--|-------|--------|
| <ul style="list-style-type: none"> - CVE-2019-1461 - CVE-2019-1462 - CVE-2019-1463 - CVE-2019-1485 | | |
| <p>Coverage by GBOP: GBOP Signatures 428, 3922, 6012, 6013, 6014 and 6048 are expected to cover the below vulnerabilities:</p> <ul style="list-style-type: none"> - CVE-2019-1446 - CVE-2019-1448 - CVE-2019-1464 | 8.0.0 | 10.5.0 |
| <p>Coverage by GPEP: Generic Privilege Escalation Prevention (Signature 6052) is expected to cover the below vulnerabilities:</p> <ul style="list-style-type: none"> - CVE-2018-0742 - CVE-2019-1392 - CVE-2019-1393 - CVE-2019-1394 - CVE-2019-1395 - CVE-2019-1396 - CVE-2019-1403 - CVE-2019-1404 - CVE-2019-1407 - CVE-2019-1408 - CVE-2019-1433 - CVE-2019-1434 - CVE-2019-1435 - CVE-2019-1436 - CVE-2019-1437 - CVE-2019-1438 - CVE-2019-1439 - CVE-2019-1440 - CVE-2019-1458 - CVE-2019-1465 - CVE-2019-1466 - CVE-2019-1467 - CVE-2019-1469 - CVE-2019-1472 - CVE-2019-1474 | 8.0.0 | 10.5.0 |

How to Update

You need to check in the update package to the ePO Repository, and then send the updated information to the agents. Please refer to 'Updating' in Chapter 8 of 'Host Intrusion Prevention Product Guide'