



# CVE-2012-4581

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## CVE-2012-4581

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Email And Web Security](#) from [Mcafee](#) contain the following vulnerability:

McAfee Email and Web Security (EWS) 5.x before 5.5 Patch 6 and 5.6 before Patch 3, and McAfee Email Gateway (MEG) 7.0 before Patch 1, does not disable the server-side session token upon the closing of the Management Console/Dashboard, which makes it easier for remote attackers to hijack sessions by capturing a session cookie and then modifying the response to a login attempt, related to a "Logout Failure" issue.

CVE-2012-4581 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description                                                                                               | Tags                                                                                          | Link                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| McAfee KnowledgeBase - McAfee Security Bulletin - EWS 5.5, 5.6, and MEG 7 patches resolve multiple issues | <a href="#">Vendor Advisory</a><br><a href="#">kc.mcafee.com</a><br><a href="#">text/html</a> | <a href="#">CONFIRM</a><br><a href="https://kc.mcafee.com/corporate/index?page=content&amp;id=SB10020">kc.mcafee.com/corporate/index?page=content&amp;id=SB10020</a> |

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There are currently no QIDs associated with this CVE

| Known Affected Configurations (CPE V2.3)               |                        |                                        |         |        |         |          |
|--------------------------------------------------------|------------------------|----------------------------------------|---------|--------|---------|----------|
| Type                                                   | Vendor                 | Product                                | Version | Update | Edition | Language |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email And Web Security</a> | 5.0     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email And Web Security</a> | 5.5     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email And Web Security</a> | 5.6     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email And Web Security</a> | 5.0     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email And Web Security</a> | 5.5     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email And Web Security</a> | 5.6     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email Gateway</a>          | 7.0     | All    | All     | All      |
| Application                                            | <a href="#">Mcafee</a> | <a href="#">Email Gateway</a>          | 7.0     | All    | All     | All      |
| cpe:2.3:a:mcafee:email_and_web_security:5.0:*:*:*:*:*: |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_and_web_security:5.5:*:*:*:*:*: |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_and_web_security:5.6:*:*:*:*:*: |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_and_web_security:5.0:*:*:*:*:*: |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_and_web_security:5.5:*:*:*:*:*: |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_and_web_security:5.6:*:*:*:*:*: |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_gateway:7.0:*:*:*:*:*:          |                        |                                        |         |        |         |          |
| cpe:2.3:a:mcafee:email_gateway:7.0:*:*:*:*:*:          |                        |                                        |         |        |         |          |

No vendor comments have been submitted for this CVE

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