# CVE-2012-4581

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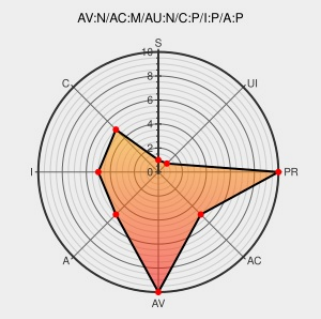
## CVE-2012-4581

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 cve@mitre.org to track the vulnerability

### CVSS2 Score: 6.8 - MEDIUM

| Access Vector | Access Complexity | Authentication |
|---|---|---|
| NETWORK | MEDIUM | NONE |
| **Confidentiality Impact** | **Integrity Impact** | **Availability Impact** |
| PARTIAL | PARTIAL | PARTIAL |

### CVE References

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



There are currently no QIDs associated with this CVE

## Known Affected Configurations (CPE V2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Mcafee | Email And Web Security | 5.0 | All | All | All |
| Application | Mcafee | Email And Web Security | 5.5 | All | All | All |
| Application | Mcafee | Email And Web Security | 5.6 | All | All | All |
| Application | Mcafee | Email And Web Security | 5.0 | All | All | All |
| Application | Mcafee | Email And Web Security | 5.5 | All | All | All |
| Application | Mcafee | Email And Web Security | 5.6 | All | All | All |
| Application | Mcafee | Email Gateway | 7.0 | All | All | All |
| Application | Mcafee | Email Gateway | 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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