# CVE-2011-2740

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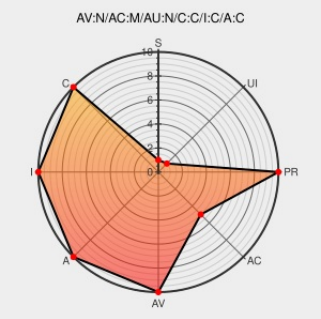
## CVE-2011-2740

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF




Certain versions of Rsa Key Manager Appliance from Emc contain the following vulnerability:

EMC RSA Key Manager (RKM) Appliance 2.7 SP1 before 2.7.1.6, when Firefox 4.x or 5.0 is used, does not properly terminate a user session upon a logout action, which makes it easier for remote attackers to execute arbitrary code by leveraging an unattended workstation.

CVE-2011-2740 has been assigned by security_alert@emc.com to track the vulnerability

### CVSS2 Score: 9.3 - HIGH

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

### CVE References

| Description | Tags | Link |
|---|---|---|
| SecurityFocus | www.securityfocus.com text/html | BUGTRAQ 20111103 ESA-2011-035: RSA, The Security Division of EMC, announces the release of Hotfix 6 with security updates for RSA Key Manager Appliance 2.7 Service Pack 1 |
| RSA Key Manager Appliance Session Logout Bug Fails to Terminate Sessions - SecurityTracker | www.securitytracker.com text/html | SECTRACK 1026276 |
| RSA Key Manager Appliance 2.7 Service Pack 1 Multiple flaws - SecurityReason.com | securityreason.com text/html | SREASON 8529 |

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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 |
|---|---|---|---|---|---|---|
| Hardware | Emc | Rsa Key Manager Appliance | 2.7 | sp1 | All | All |
| Hardware | Emc | Rsa Key Manager Appliance | 2.7 | sp1 | All | All |
| Application | Mozilla | Firefox | 4.0 | All | All | All |
| Application | Mozilla | Firefox | 4.0 | beta1 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta10 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta11 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta12 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta2 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta3 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta4 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta5 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta6 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta7 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta8 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta9 | All | All |
| Application | Mozilla | Firefox | 4.0.1 | All | All | All |
| Application | Mozilla | Firefox | 5.0 | All | All | All |
| Application | Mozilla | Firefox | 4.0 | All | All | All |
| Application | Mozilla | Firefox | 4.0 | beta1 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta10 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta11 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta12 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta2 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta3 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta4 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta5 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta6 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta7 | All | All |
| Application | Mozilla | Firefox | 4.0 | beta8 | All | All |

| | | | | | | |
|---|---|---|---|---|---|---|
| Application | Mozilla | Firefox | 4.0 | beta9 | All | All |
| Application | Mozilla | Firefox | 4.0.1 | All | All | All |
| Application | Mozilla | Firefox | 5.0 | All | All | All |

cpe:2.3:h:emc:rsa_key_manager_appliance:2.7:sp1:*:*:*:*:*:*:

cpe:2.3:h:emc:rsa_key_manager_appliance:2.7:sp1:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:*:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta1:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta10:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta11:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta12:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta2:*:*:*:*:*:*:

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cpe:2.3:a:mozilla:firefox:4.0:beta5:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta6:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0:beta7:*:*:*:*:*:*:

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cpe:2.3:a:mozilla:firefox:4.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:5.0:*:*:*:*:*:*:*:

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cpe:2.3:a:mozilla:firefox:4.0:beta9:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:4.0.1:*:*:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:5.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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