



# CVE-2014-6331

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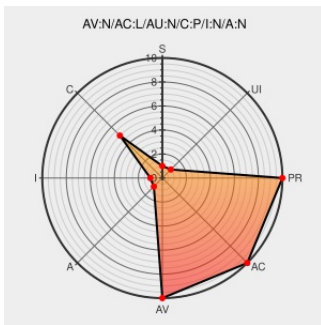
Last Modified on: 03/23/2021 11:25:55 PM UTC

## CVE-2014-6331

Source: Mitre

Source: Nist

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Certain versions of [Active Directory Federation Services](#) from [Microsoft](#) contain the following vulnerability:

Microsoft Active Directory Federation Services (AD FS) 2.0, 2.1, and 3.0, when a configured SAML Relying Party lacks a sign-out endpoint, does not properly process logoff actions, which makes it easier for remote attackers to obtain access by leveraging an unattended workstation, aka "Active Directory Federation Services Information

Disclosure Vulnerability."

CVE-2014-6331 has been assigned by [secure@microsoft.com](mailto:secure@microsoft.com) to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>LOW</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>PARTIAL</b>	<b>NONE</b>	<b>NONE</b>

## CVE References

Description	Tags	Link
Assessing Risk for the November 2014 Security Updates - Security Research & Defense - Site Home - TechNet Blogs	<a href="#">Vendor Advisory</a> <a href="https://blogs.technet.com">blogs.technet.com</a> <a href="#">text/html</a>	<b>CONFIRM</b> <a href="https://blogs.technet.com/b/srd/archive/2014/11/11/assessing-risk-for-the-november-2014-security-updates.aspx">blogs.technet.com/b/srd/archive/2014/11/11/assessing-risk-for-the-november-2014-security-updates.aspx</a>
Microsoft Active Directory Federation Services Logout Failure Lets Local Users Access the Target User's Account - SecurityTracker	<a href="http://www.securitytracker.com">www.securitytracker.com</a> <a href="#">text/html</a>	<b>SECTRACK 1031195</b>
Microsoft Active Directory Federation Services CVE-2014-6331 Information Disclosure Vulnerability	<a href="#">cve.report (archive)</a> <a href="#">text/html</a>	<b>BID 70938</b>
Microsoft Security Bulletin MS14-077 - Important   Microsoft Docs	<a href="https://docs.microsoft.com">docs.microsoft.com</a> <a href="#">text/html</a>	<b>MS MS14-077</b>

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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="#">Microsoft</a>	<a href="#">Active Directory Federation Services</a>	2.0	All	All	All
Application	<a href="#">Microsoft</a>	<a href="#">Active Directory Federation Services</a>	2.1	All	All	All
Application	<a href="#">Microsoft</a>	<a href="#">Active Directory Federation Services</a>	3.0	All	All	All
Application	<a href="#">Microsoft</a>	<a href="#">Active Directory Federation Services</a>	2.0	All	All	All
Application	<a href="#">Microsoft</a>	<a href="#">Active Directory Federation Services</a>	2.1	All	All	All
Application	<a href="#">Microsoft</a>	<a href="#">Active Directory Federation Services</a>	3.0	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 2008</a>	All	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 2008</a>	All	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 2008</a>	r2	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 2008</a>	All	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 2008</a>	All	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows 2008</a>	r2	sp2	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2012</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2012</a>	r2	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2012</a>	All	All	All	All
Operating System	<a href="#">Microsoft</a>	<a href="#">Windows Server 2012</a>	r2	All	All	All

`cpe:2.3:a:microsoft:active_directory_federation_services:2.0:*****:*`

`cpe:2.3:a:microsoft:active_directory_federation_services:2.1:*****:*`

`cpe:2.3:a:microsoft:active_directory_federation_services:3.0:*****:*`

`cpe:2.3:a:microsoft:active_directory_federation_services:2.0:*****:*`

`cpe:2.3:a:microsoft:active_directory_federation_services:2.1:*****:*`

cpe:2.3:a:microsoft:active\_directory\_federation\_services:3.0:\*.:.:.:.:.:.:.:

cpe:2.3:o:microsoft:windows\_2008:\*.sp2:\*.:.:.:.x64:\*.:

cpe:2.3:o:microsoft:windows\_2008:\*.sp2:\*.:.:.:.x86:\*.:

cpe:2.3:o:microsoft:windows\_2008:r2:sp2:\*.:.:.:.x64:\*.:

cpe:2.3:o:microsoft:windows\_2008:\*.sp2:\*.:.:.:.x64:\*.:

cpe:2.3:o:microsoft:windows\_2008:\*.sp2:\*.:.:.:.x86:\*.:

cpe:2.3:o:microsoft:windows\_2008:r2:sp2:\*.:.:.:.x64:\*.:

cpe:2.3:o:microsoft:windows\_server\_2012:\*.:.:.:.x64:\*.:.:

cpe:2.3:o:microsoft:windows\_server\_2012:r2:\*.:.:.:.x64:\*.:.:

cpe:2.3:o:microsoft:windows\_server\_2012:\*.:.:.:.x64:\*.:.:

cpe:2.3:o:microsoft:windows\_server\_2012:r2:\*.:.:.:.x64:\*.:.:

No vendor comments have been submitted for this CVE

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