

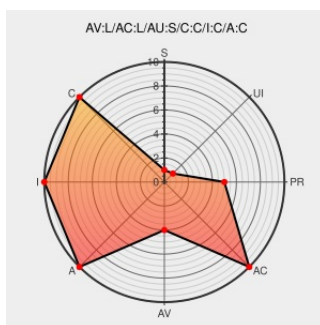


CVE-2010-2554

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CVE-2010-2554

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Windows 7](#) from [Microsoft](#) contain the following vulnerability:

The Tracing Feature for Services in Microsoft Windows Vista SP1 and SP2, Windows Server 2008 Gold, SP2, and R2, and Windows 7 has incorrect ACLs on its registry keys, which allows local users to gain privileges via vectors involving a named pipe and impersonation, aka "Tracing Registry Key ACL Vulnerability."

CVE-2010-2554 has been assigned by secure@microsoft.com to track the vulnerability

CVSS2 Score: **6.8 - MEDIUM**

Access
Vector

LOCAL

Access
Complexity

LOW

Authentication

SINGLE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Repository / Oval Repository

Tags

[oval.cisecurity.org](https://oval.cisecurity.org/text/html)
text/html

Link

[OVAL oval:org.mitre.oval:def:12082](https://oval.mitre.org/oval:def:12082)

Microsoft Security Bulletin MS10-059 - Important | Microsoft Docs

[docs.microsoft.com](https://docs.microsoft.com/text/html)
text/html

[MS MS10-059](#)

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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
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows 7	-	All	All	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	r2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	itanium	All
Operating System	Microsoft	Windows Server 2008	All	All	x32	All
Operating System	Microsoft	Windows Server 2008	All	All	x64	All
Operating System	Microsoft	Windows Server 2008	All	r2	itanium	All
Operating System	Microsoft	Windows Server 2008	All	r2	x64	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x32	All
Operating System	Microsoft	Windows Server 2008	All	sp2	x64	All
Operating System	Microsoft	Windows Server 2008	-	sp2	itanium	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All

Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp1	All	All
Operating System	Microsoft	Windows Vista	All	sp1	x64	All
Operating System	Microsoft	Windows Vista	All	sp2	All	All
Operating System	Microsoft	Windows Vista	All	sp2	x64	All
Operating System	Microsoft	Windows Vista	-	sp1	All	All
Operating System	Microsoft	Windows Vista	-	sp2	All	All
cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_7:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:r2:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:						
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cpe:2.3:o:microsoft:windows_server_2008:*:*:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:x32:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:*:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:r2:itanium:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:r2:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x32:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008:*:sp2:x64:*:*:*:*:						
cpe:2.3:o:microsoft:windows_server_2008::-:sp2:itanium:*:*:*:*:						

cpe:2.3:o:microsoft:windows_server_2008:-:sp2:itanium:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp1:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp1:x64:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp2:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp2:x64:~::~:
cpe:2.3:o:microsoft:windows_vista:-:sp1:~::~:
cpe:2.3:o:microsoft:windows_vista:-:sp2:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp1:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp1:x64:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp2:~::~:
cpe:2.3:o:microsoft:windows_vista:~:sp2:x64:~::~:
cpe:2.3:o:microsoft:windows_vista:-:sp1:~::~:
cpe:2.3:o:microsoft:windows_vista:-:sp2:~::~:

No vendor comments have been submitted for this CVE