CVE-2012-3031

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CVE-2012-3031

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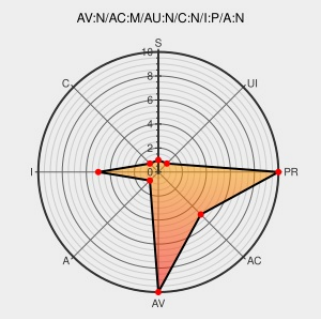

Certain versions of Simatic Pcs7 from Siemens contain the following vulnerability:

Multiple cross-site scripting (XSS) vulnerabilities in WebNavigator in Siemens WinCC 7.0 SP3 and earlier, as used in SIMATIC PCS7 and other products, allow remote attackers to inject arbitrary web script or HTML via a (1) GET parameter, (2) POST parameter, or (3) Referer HTTP header.

CVE-2012-3031 has been assigned by ics-cert@hq.dhs.gov to track the vulnerability

CVSS2 Score: 4.3 - MEDIUM

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

CVE References

Description	Tags	Link
404 - File Not Found | CISA	US Government Resource, www.us-cert.gov, application/pdf, Inactive Link, Not Archived	MISC www.us-cert.gov/control_systems/pdf/ICSA-12-256-01.pdf
Vulnerabilities	web.archive.org, text/html, Inactive Link, Not Archived	MISC en.securitylab.ru/lab/PT-2012-42
Siemens	Patch, Vendor Advisory, www.siemens.com, application/pdf	CONFIRM www.siemens.com/corporate-technology/pool/de/forschungsfelder/siemens_security_advisory_ssa-864051.pdf

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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	Siemens	Simatic Pcs7	8.0	All	All	All
Application	Siemens	Simatic Pcs7	8.0	All	All	All
Application	Siemens	Wincc	5.0	All	All	All
Application	Siemens	Wincc	5.0	sp1	All	All
Application	Siemens	Wincc	6.0	All	All	All
Application	Siemens	Wincc	6.0	sp2	All	All
Application	Siemens	Wincc	6.0	sp3	All	All
Application	Siemens	Wincc	6.0	sp4	All	All
Application	Siemens	Wincc	7.0	All	All	All
Application	Siemens	Wincc	7.0	sp1	All	All
Application	Siemens	Wincc	7.0	sp2	All	All
Application	Siemens	Wincc	5.0	All	All	All
Application	Siemens	Wincc	5.0	sp1	All	All
Application	Siemens	Wincc	6.0	All	All	All
Application	Siemens	Wincc	6.0	sp2	All	All
Application	Siemens	Wincc	6.0	sp3	All	All
Application	Siemens	Wincc	6.0	sp4	All	All
Application	Siemens	Wincc	7.0	All	All	All
Application	Siemens	Wincc	7.0	sp1	All	All
Application	Siemens	Wincc	7.0	sp2	All	All
Application	Siemens	Wincc	All	sp3	All	All

cpe:2.3:a:siemens:simatic_pcs7:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:simatic_pcs7:8.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:5.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:5.0:sp1:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:sp2:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:sp3:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:sp4:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:7.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:7.0:sp1:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:7.0:sp2:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:5.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:5.0:sp1:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:sp2:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:sp3:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:6.0:sp4:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:7.0:*:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:7.0:sp1:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:7.0:sp2:*:*:*:*:*:*:

cpe:2.3:a:siemens:wincc:*:sp3:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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