



CVE-2009-4810

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2009-4810
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-04-23 14:30:01 UTC
Updated	2026-04-29 01:13:23 UTC
Description	The Secure Remote Password (SRP) implementation in Samhain before 2.5.4 does not check for a certain zero value wher

Risk And Classification

Primary CVSS: v2.0 7.5 from nvd@nist.gov

AV:N/AC:L/Au:N/C:P/I:P/A:P

Problem Types: CWE-20 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Samhain Labs	Samhain	1.8.10	All	All	All

Application	Samhain Labs	Samhain	1.8.10	a	All	All
Application	Samhain Labs	Samhain	1.8.10	b	All	All
Application	Samhain Labs	Samhain	1.8.11	All	All	All
Application	Samhain Labs	Samhain	1.8.12	All	All	All
Application	Samhain Labs	Samhain	1.8.12	a	All	All
Application	Samhain Labs	Samhain	1.8.12	b	All	All
Application	Samhain Labs	Samhain	1.8.9	All	All	All
Application	Samhain Labs	Samhain	2.0.0	All	All	All
Application	Samhain Labs	Samhain	2.0.1	All	All	All
Application	Samhain Labs	Samhain	2.0.10	All	All	All
Application	Samhain Labs	Samhain	2.0.10	a	All	All
Application	Samhain Labs	Samhain	2.0.2	All	All	All
Application	Samhain Labs	Samhain	2.0.2	a	All	All
Application	Samhain Labs	Samhain	2.0.3	All	All	All
Application	Samhain Labs	Samhain	2.0.4	All	All	All
Application	Samhain Labs	Samhain	2.0.5	All	All	All
Application	Samhain Labs	Samhain	2.0.5	a	All	All
Application	Samhain Labs	Samhain	2.0.5	b	All	All
Application	Samhain Labs	Samhain	2.0.6	All	All	All
Application	Samhain Labs	Samhain	2.0.7	All	All	All
Application	Samhain Labs	Samhain	2.0.7	a	All	All
Application	Samhain Labs	Samhain	2.0.7	b	All	All
Application	Samhain Labs	Samhain	2.0.7	c	All	All
Application	Samhain Labs	Samhain	2.0.7	d	All	All
Application	Samhain Labs	Samhain	2.0.7	e	All	All
Application	Samhain Labs	Samhain	2.0.8	All	All	All
Application	Samhain Labs	Samhain	2.0.9	All	All	All
Application	Samhain Labs	Samhain	2.1.0	All	All	All
Application	Samhain Labs	Samhain	2.1.1	All	All	All
Application	Samhain Labs	Samhain	2.1.1	a	All	All
Application	Samhain Labs	Samhain	2.1.2	All	All	All
Application	Samhain Labs	Samhain	2.1.3	All	All	All
Application	Samhain Labs	Samhain	2.2.0	All	All	All
Application	Samhain Labs	Samhain	2.2.1	All	All	All
Application	Samhain Labs	Samhain	2.2.1	a	All	All
Application	Samhain Labs	Samhain	2.2.1	b	All	All

Application	Samhain Labs	Samhain	2.2.1	c	All	All
Application	Samhain Labs	Samhain	2.2.2	All	All	All
Application	Samhain Labs	Samhain	2.2.3	All	All	All
Application	Samhain Labs	Samhain	2.2.4	All	All	All
Application	Samhain Labs	Samhain	2.2.5	All	All	All
Application	Samhain Labs	Samhain	2.2.6	All	All	All
Application	Samhain Labs	Samhain	2.3.0	All	All	All
Application	Samhain Labs	Samhain	2.3.0	a	All	All
Application	Samhain Labs	Samhain	2.3.1	All	All	All
Application	Samhain Labs	Samhain	2.3.1	a	All	All
Application	Samhain Labs	Samhain	2.3.2	All	All	All
Application	Samhain Labs	Samhain	2.3.3	All	All	All
Application	Samhain Labs	Samhain	2.3.4	All	All	All
Application	Samhain Labs	Samhain	2.3.5	All	All	All
Application	Samhain Labs	Samhain	2.3.6	All	All	All
Application	Samhain Labs	Samhain	2.3.7	All	All	All
Application	Samhain Labs	Samhain	2.3.8	All	All	All
Application	Samhain Labs	Samhain	2.4.0	All	All	All
Application	Samhain Labs	Samhain	2.4.0	a	All	All
Application	Samhain Labs	Samhain	2.4.1	All	All	All
Application	Samhain Labs	Samhain	2.4.1	a	All	All
Application	Samhain Labs	Samhain	2.4.2	All	All	All
Application	Samhain Labs	Samhain	2.4.3	All	All	All
Application	Samhain Labs	Samhain	2.4.4	All	All	All
Application	Samhain Labs	Samhain	2.4.5	All	All	All
Application	Samhain Labs	Samhain	2.4.5	a	All	All
Application	Samhain Labs	Samhain	2.4.6	All	All	All
Application	Samhain Labs	Samhain	2.4.6	a	All	All
Application	Samhain Labs	Samhain	2.5.0	All	All	All
Application	Samhain Labs	Samhain	2.5.1	All	All	All
Application	Samhain Labs	Samhain	2.5.2	All	All	All
Application	Samhain Labs	Samhain	2.5.2	a	All	All
Application	Samhain Labs	Samhain	2.5.2	b	All	All
Application	Samhain Labs	Samhain	2.6.4	All	All	All
Application	Samhain Labs	Samhain	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References			
Reference	Source		Link
#150 (Flawed input verification in SRP) – samhain	af854a3a-2127-422b-91ae-364da2661108		track
Samhain SRP Authentication Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108		www
Security Advisory SA34104 - Samhain SRP Authentication Bypass Vulnerability - Secunia	af854a3a-2127-422b-91ae-364da2661108		secu
Changeset 225 – samhain	af854a3a-2127-422b-91ae-364da2661108		track
CVE Program record	CVE.ORG		www
NVD vulnerability detail	NVD		nvd

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.