

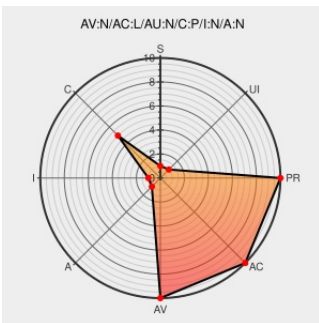


CVE-2002-1657

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CVE-2002-1657

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

Certain versions of [Postgresql](#) from [Postgresql](#) contain the following vulnerability:

PostgreSQL uses the username for a salt when generating passwords, which makes it easier for remote attackers to guess passwords via a brute force attack.

CVE-2002-1657 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

Re: OT: password encryption (salt theory)

[archives.postgresql.org](#)
[text/html](#)

[MLIST \[pgsql-admin\] 20020821 Re: OT: password encryption \(salt theory\)](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF postgresql-md5-salt-weak-security\(20215\)](#)

'Postgres: pg_hba.conf, md5, pg_shadow, encrypted passwords' - MARC

[marc.info](#)
[text/html](#)

[BUGTRAQ 20050420 Postgres: pg_hba.conf, md5, pg_shadow, encrypted passwords](#)

'Re: Postgres: pg_hba.conf, md5, pg_shadow, encrypted passwords' - MARC

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[BUGTRAQ 20050420 Re: Postgres: pg_hba.conf, md5, pg_shadow, encrypted passwords](#)

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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	Postgresql	Postgresql	7.3.19	All	All	All
Application	Postgresql	Postgresql	7.3.19	All	All	All
cpe:2.3:a:postgresql:postgresql:7.3.19:*:*:*:*:*:						
cpe:2.3:a:postgresql:postgresql:7.3.19:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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