



CVE-2012-5648

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CVE-2012-5648

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Multiple SQL injection vulnerabilities in Foreman before 1.0.2 allow remote attackers to execute arbitrary SQL commands via unspecified parameters to (1) `app/models/hosttext/search.rb` or (2) `app/models/puppetclass.rb`, related to the search mechanism.

CVE-2012-5648 has been assigned by secalert@redhat.com to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access
Vector

Access
Complexity

Authentication

NETWORK

LOW

NONE

Confidentiality
Impact

Integrity
Impact

Availability
Impact

PARTIAL

PARTIAL

PARTIAL

CVE References

Description

Tags

Link

IBM X-Force Exchange

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

[XF foreman-multiple-sql-injection\(80793\)](#)

No Description Provided

osvdb.org

[OSVDB 88623](#)

Inactive Link Not Archived

No Description Provided

osvdb.org

[OSVDB 88618](#)

Inactive Link Not Archived

Fix Foreman SQL injection
through search mechanism
CVE-2012-5648 ·
[theforeman/foreman@387b764](#)
· GitHub

github.com
[text/html](#)

[CONFIRM](#)
github.com/theforeman/foreman/commit/387b764b614170f23b3552aca4986

seclists.org
text/html

Vendor Advisory
secunia.com
Deprecated Link
text/plain



comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Theforeman	Foreman	0.1	All	All	All
Application	Theforeman	Foreman	0.2	All	All	All
Application	Theforeman	Foreman	0.3	All	All	All
Application	Theforeman	Foreman	0.4	All	All	All
Application	Theforeman	Foreman	0.4.1	All	All	All
Application	Theforeman	Foreman	0.1	All	All	All
Application	Theforeman	Foreman	0.2	All	All	All
Application	Theforeman	Foreman	0.3	All	All	All
Application	Theforeman	Foreman	0.4	All	All	All
Application	Theforeman	Foreman	0.4.1	All	All	All
Application	Theforeman	Foreman	All	All	All	All

```
cpe:2.3:a:theforeman:foreman:0.1:*:*:*:*:*:*:
```

```
cpe:2.3:a:theforeman:foreman:0.2:*:*:*:*:*:*:
```

```
cpe:2.3:a:theforeman:foreman:0.3:*:*:*:*:*:
```

```
cpe:2.3:a:theforeman:foreman:0.4:*:*:*:*:*:*:
```

```
cpe:2.3:a:theforeman:foreman:0.4.1:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:theforeman:foreman:0.1:*.~*~*~*~*~*~*
```

```
cpe:2.3:a:theforeman:foreman:0.2:*.:.:.:.:.:
```

```
cpe:2.3:a:theforeman:foreman:0.3:*.:.:.:.:.:
```

```
cpe:2.3:a:theforeman:foreman:0.4:*:*:*:*:*:
```

cpe:2.3:a:theforeman:foreman:0.4.1:*:*:*:*:*:
cpe:2.3:a:theforeman:foreman:*:*:*:*:*:

cpe:2.3:a:theforeman:foreman:0.4.1:*:*:*:*:*:
cpe:2.3:a:theforeman:foreman:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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Next ID→

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