

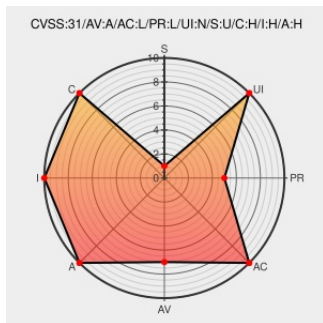


CVE-2019-3845

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CVE-2019-3845

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

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

A lack of access control was found in the message queues maintained by Satellite's QPID broker and used by katello-agent in versions before Satellite 6.2, Satellite 6.1 optional and Satellite Capsule 6.1. A malicious user authenticated to a host registered to Satellite (or Capsule) can use this flaw to access QMF methods to any host also registered to Satellite (or Capsule) and execute privileged commands.

CVE-2019-3845 has been assigned by secalert@redhat.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Red Hat** - **qpiddispatch-router** version = **fixed in Satellite >= 6.2**

Affected Vendor/Software: **Red Hat** - **qpiddispatch-router** version = **fixed in Satellite 6.1 - Optional**

Affected Vendor/Software: **Red Hat** - **qpiddispatch-router** version = **fixed in Satellite Capsule 6.1**

CVSS3 Score: **8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
ADJACENT_NETWORK	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **5.2 - MEDIUM**

Access Vector	Access Complexity	Authentication
ADJACENT_NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Red Hat Customer Portal	Third Party Advisory access.redhat.com text/html	 REDHAT RHSA-2019:1223
1684275 – (CVE-2019-3845) CVE-2019-3845 qpiddispatch-router: QMF methods exposed to goferd via qdrouterd	Issue Tracking Mitigation Third Party Advisory bugzilla.redhat.com text/html	 CONFIRM bugzilla.redhat.com/show_bug.cgi?id=CVE-2019-3845

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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	Redhat	Satellite	All	All	All	All
Application	Redhat	Satellite	All	All	All	All
cpe:2.3:a:redhat:satellite:*.*.*.*.*.*.*.*.						
cpe:2.3:a:redhat:satellite:*.*.*.*.*.*.*.*.						

No vendor comments have been submitted for this CVE

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