



# CVE-2017-1568

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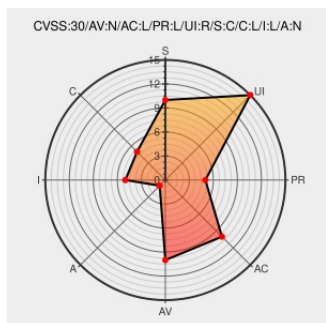
## CVE-2017-1568

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Rational Collaborative Lifecycle Management](#) from [Ibm](#) contain the following vulnerability:

IBM Rational Quality Manager and IBM Rational Collaborative Lifecycle Management 5.0 through 5.0.2 and 6.0 through 6.0.5 are vulnerable to cross-site scripting. This vulnerability allows users to embed arbitrary JavaScript code in the Web UI thus altering the intended functionality potentially leading to credentials disclosure within a trusted session.

IBM X-Force ID: 131778.

CVE-2017-1568 has been assigned by [psirt@us.ibm.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.4 - MEDIUM**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>LOW</b>          | <b>REQUIRED</b>     |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |

CVSS2 Score: **3.5 - LOW**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>PARTIAL</b>    | <b>NONE</b>         |

## CVE References

| Description                                                                                | Tags                                                                | Link                                                             |
|--------------------------------------------------------------------------------------------|---------------------------------------------------------------------|------------------------------------------------------------------|
| Security Bulletin: Multiple Security Vulnerabilities affect IBM® Rational® Quality Manager | <a href="#">Broken Link</a><br><a href="#">Third Party Advisory</a> | <a href="#">CONFIRM www-prd-trops.events.ibm.com/node/715749</a> |

[www-prd-trops.events.ibm.com](http://www-prd-trops.events.ibm.com)[text/html](#)

IBM X-Force Exchange

[VDB Entry](#)[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com)[text/html](#) [XF ibm-rqm-cve20171568-xss\(131778\)](#)

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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 | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 5.0     | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 5.0.1   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 5.0.2   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0     | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.1   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.2   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.3   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.4   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.5   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 5.0     | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 5.0.1   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 5.0.2   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0     | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.1   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.2   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.3   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.4   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Collaborative Lifecycle Management</a> | 6.0.5   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Quality Manager</a>                    | 5.0     | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Quality Manager</a>                    | 5.0.1   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Quality Manager</a>                    | 5.0.2   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Quality Manager</a>                    | 6.0     | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Quality Manager</a>                    | 6.0.1   | All    | All     | All      |
| Application | ibm    | <a href="#">Rational Quality Manager</a>                    | 6.0.2   | All    | All     | All      |

|                                                                           |     |                          |       |     |     |     |
|---------------------------------------------------------------------------|-----|--------------------------|-------|-----|-----|-----|
| Application                                                               | ibm | Rational Quality Manager | 6.0.3 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.4 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.5 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 5.0   | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 5.0.1 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 5.0.2 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0   | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.1 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.2 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.3 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.4 | All | All | All |
| Application                                                               | ibm | Rational Quality Manager | 6.0.5 | All | All | All |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:5.0:*****:.*:   |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:5.0.1:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:5.0.2:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0:*****:.*:   |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.1:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.2:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.3:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.4:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.5:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:5.0:*****:.*:   |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:5.0.1:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:5.0.2:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0:*****:.*:   |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.1:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.2:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.3:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.4:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_collaborative_lifecycle_management:6.0.5:*****:.*: |     |                          |       |     |     |     |
| cpe:2.3:a:ibm:rational_quality_manager:5.0:*****:.*:                      |     |                          |       |     |     |     |

|                                                     |
|-----------------------------------------------------|
| cpe:2.3:a:ibm:rational_quality_manager:5.0.1:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:5.0.2:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0:*****:   |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.1:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.2:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.3:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.4:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.5:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:5.0:*****:   |
| cpe:2.3:a:ibm:rational_quality_manager:5.0.1:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:5.0.2:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0:*****:   |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.1:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.2:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.3:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.4:*****: |
| cpe:2.3:a:ibm:rational_quality_manager:6.0.5:*****: |

No vendor comments have been submitted for this CVE

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