



# CVE-2010-4603

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                                                                                                                                                                |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2010-4603                                                                                                                                                                                                                                                  |
| <b>State</b>           | PUBLIC                                                                                                                                                                                                                                                         |
| <b>Assigner</b>        | cve@mitre.org                                                                                                                                                                                                                                                  |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                                                                                                                                                   |
| <b>Published</b>       | 2010-12-29 18:00:00 UTC                                                                                                                                                                                                                                        |
| <b>Updated</b>         | 2017-08-17 01:33:00 UTC                                                                                                                                                                                                                                        |
| <b>Description</b>     | IBM Rational ClearQuest 7.0.x before 7.0.1.11, 7.1.1.x before 7.1.1.4, and 7.1.2.x before 7.1.2.1 does not prevent modification of the database schema, which could allow an attacker to modify the database schema and potentially cause a denial of service. |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product             | Version  | Update | Edition | Language |
|-------------|--------|---------------------|----------|--------|---------|----------|
| Application | ibm    | Rational Clearquest | 7.0      | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.0  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.1  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.2  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.3  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.4  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.5  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.6  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.7  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.8  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.0.9  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.1    | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.1.0  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.1.1  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.1.10 | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.1.2  | All    | All     | All      |
| Application | ibm    | Rational Clearquest | 7.0.1.3  | All    | All     | All      |

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|             |     |                     |         |     |     |     |
|-------------|-----|---------------------|---------|-----|-----|-----|
| Application | ibm | Rational Clearquest | 7.1.1.3 | All | All | All |
| Application | ibm | Rational Clearquest | 7.1.2   | All | All | All |

References

|                                                                                                             |
|-------------------------------------------------------------------------------------------------------------|
| Reference                                                                                                   |
| IBM PM22186: THE CQ CORE SHOULD BE ABLE TO DETECT WHEN A REMOVE IS TAKING PLACE ON A BACKREFERENCE FIELD, A |
| IBM X-Force Exchange                                                                                        |
| IBM Rational ClearQuest Back Reference Field Security Vulnerability                                         |
| public.dhe.ibm.com/software/rational/clearquest/7.1.1/7.1.1.4-RATL-RCQ/7.1.1.4-R...                         |
| IBM - Example of a back reference field for Rational ClearQuest.                                            |
| CVE Program record                                                                                          |
| NVD vulnerability detail                                                                                    |

No vendor comments have been submitted for this CVE.

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