



# CVE-2016-2948

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2016-2948                                                                                                        |
| State           | PUBLISHED                                                                                                            |
| Assigner        | ibm                                                                                                                  |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                         |
| Published       | 2016-11-30 11:59:11 UTC                                                                                              |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                              |
| Description     | IBM BigFix Remote Control before 9.1.3 allows local users to discover hardcoded credentials via unspecified vectors. |

## Risk And Classification

**Primary CVSS:** v3.0 7.8 HIGH from nvd@nist.gov

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H

**EPSS:** 0.000470000 probability, percentile 0.146460000 (date 2026-05-09)

**Problem Types:** CWE-798 | n/a

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 7.8   | HIGH     | CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H |
| 2.0     | nvd@nist.gov | Primary | 4.6   |          | AV:L/AC:L/Au:N/C:P/I:P/A:P                   |

## CVSS v3.0 Breakdown

|                     |           |
|---------------------|-----------|
| Attack Vector       | Local     |
| Attack Complexity   | Low       |
| Privileges Required | Low       |
| User Interaction    | None      |
| Scope               | Unchanged |
| Confidentiality     | High      |
| Integrity           | High      |

Availability

High

CVSS:3.0/AV:L/AC:L/PR:L/UI:N/S:U/C:H/I:H/A:H



CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:L/AC:L/Au:N/C:P/I:P/A:P



NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product               | Version | Update | Edition | Language |
|-------------|--------|-----------------------|---------|--------|---------|----------|
| Application | Ibm    | Bigfix Remote Control | 9.1.2   | All    | All     | All      |

Vendor Declared Affected Products

| Source | Vendor | Product | Version      | Platforms     |
|--------|--------|---------|--------------|---------------|
| CNA    | Na     | N/a     | affected n/a | Not specified |

References

| Reference                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------|
| IBM IV89781: SECURITY APAR CVE-2016-2948 HARD CODED CREDENTIALS USED IN IBM BIGFIX REMOTE CONTROL - United States |
| IBM Security Bulletin: Hard coded credentials used in IBM BigFix Remote Control (CVE-2016-2948) - United States   |
| IBM BigFix Remote Control CVE-2016-2948 Local Information Disclosure Vulnerability                                |
| 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.

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