



# CVE-2017-1386

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-1386                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | psirt@us.ibm.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2017-07-31 21:29:00 UTC                                                                                                   |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                   |
| <b>Description</b>     | IBM API Connect 5.0.0.0 could allow a user to bypass policy restrictions and create non-compliant passwords which could I |

## Risk And Classification

### Problem Types: CWE-521

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor              | Product                     | Version | Update | Edition | Language |
|-------------|---------------------|-----------------------------|---------|--------|---------|----------|
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.0.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.0.1 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.1.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.2.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.3.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.4.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.5.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.6.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.6.1 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.6.2 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.7.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.0.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.0.1 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.1.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.2.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.3.0 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Api Connect</a> | 5.0.4.0 | All    | All     | All      |

|             |     |                |         |     |     |     |
|-------------|-----|----------------|---------|-----|-----|-----|
| Application | lbm | Api Connect    | 5.0.5.0 | All | All | All |
| Application | lbm | Api Connect    | 5.0.6.0 | All | All | All |
| Application | lbm | Api Connect    | 5.0.6.1 | All | All | All |
| Application | lbm | Api Connect    | 5.0.6.2 | All | All | All |
| Application | lbm | Api Connect    | 5.0.7.0 | All | All | All |
| Application | lbm | Api Management | 4.0.0.0 | All | All | All |
| Application | lbm | Api Management | 4.0.0.1 | All | All | All |
| Application | lbm | Api Management | 4.0.1.0 | All | All | All |
| Application | lbm | Api Management | 4.0.2.0 | All | All | All |
| Application | lbm | Api Management | 4.0.2.1 | All | All | All |
| Application | lbm | Api Management | 4.0.3.0 | All | All | All |
| Application | lbm | Api Management | 4.0.4.0 | All | All | All |
| Application | lbm | Api Management | 4.0.4.1 | All | All | All |
| Application | lbm | Api Management | 4.0.4.2 | All | All | All |
| Application | lbm | Api Management | 4.0.4.3 | All | All | All |
| Application | lbm | Api Management | 4.0.4.4 | All | All | All |
| Application | lbm | Api Management | 4.0.4.5 | All | All | All |
| Application | lbm | Api Management | 4.0.0.0 | All | All | All |
| Application | lbm | Api Management | 4.0.0.1 | All | All | All |
| Application | lbm | Api Management | 4.0.1.0 | All | All | All |
| Application | lbm | Api Management | 4.0.2.0 | All | All | All |
| Application | lbm | Api Management | 4.0.2.1 | All | All | All |
| Application | lbm | Api Management | 4.0.3.0 | All | All | All |
| Application | lbm | Api Management | 4.0.4.0 | All | All | All |
| Application | lbm | Api Management | 4.0.4.1 | All | All | All |
| Application | lbm | Api Management | 4.0.4.2 | All | All | All |
| Application | lbm | Api Management | 4.0.4.3 | All | All | All |
| Application | lbm | Api Management | 4.0.4.4 | All | All | All |
| Application | lbm | Api Management | 4.0.4.5 | All | All | All |

| References                                                                          |  |  |  |               |                                                                                |                        |
|-------------------------------------------------------------------------------------|--|--|--|---------------|--------------------------------------------------------------------------------|------------------------|
| Reference                                                                           |  |  |  | Source        | Link                                                                           | Tags                   |
| Security Bulletin: Weaker than expected security in IBM API Connect (CVE-2017-1386) |  |  |  | CONFIRM       | <a href="http://www.ibm.com">www.ibm.com</a>                                   | Vulnerability          |
| Multiple IBM Products CVE-2017-1386 Security Bypass Vulnerability                   |  |  |  | BID           | <a href="http://www.securityfocus.com">www.securityfocus.com</a>               | Third Party            |
| IBM X-Force Exchange                                                                |  |  |  | MISC          | <a href="http://exchange.xforce.ibmcloud.com">exchange.xforce.ibmcloud.com</a> | Vulnerability Database |
| CVE-2017-1386                                                                       |  |  |  | CVE-2017-1386 |                                                                                |                        |

|                                                                      |         |                                                |      |
|----------------------------------------------------------------------|---------|------------------------------------------------|------|
| CVE Program record                                                   | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>   | canc |
| NVD vulnerability detail                                             | NVD     | <a href="http://nvd.nist.gov">nvd.nist.gov</a> | canc |
| <div><div></div></div>                                               |         |                                                |      |
| No vendor comments have been submitted for this CVE.                 |         |                                                |      |
| There are currently no legacy QID mappings associated with this CVE. |         |                                                |      |

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