



# CVE-2010-2637

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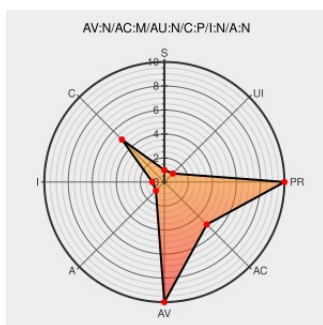
## CVE-2010-2637

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of **Websphere Mq** from **Ibm** contain the following vulnerability:

IBM WebSphere MQ 6.0 before 6.0.2.9 and 7.0 before 7.0.1.1 does not encrypt the username and password in the security parameters field, which allows remote attackers to obtain sensitive information by sniffing the network traffic from a .NET client application.

CVE-2010-2637 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

Access Vector

Access Complexity

Authentication

**NETWORK**

**MEDIUM**

**NONE**

Confidentiality Impact

Integrity Impact

Availability Impact

**PARTIAL**

**NONE**

**NONE**

## CVE References

Description

Tags

Link

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](https://exchange.xforce.ibmcloud.com/text/html)  
text/html

[XF wmq-net-pass-info-disclosure\(63114\)](#)

IBM notice: The page you requested cannot be displayed

[www-01.ibm.com](http://www-01.ibm.com)  
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[AIXAPAR IZ56005](#)

IBM Fix list for WebSphere MQ Version 7.0 - United States

[www-01.ibm.com](http://www-01.ibm.com)  
text/html

[CONFIRM www-01.ibm.com/support/docview.wss?uid=swg27014224](#)

IBM Fix list for WebSphere MQ V6 - United States

[www-01.ibm.com](http://www-01.ibm.com)  
text/html

[CONFIRM www-01.ibm.com/support/docview.wss?uid=swg27007069](#)

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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 | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0      | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.0.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.1.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.1.1  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.1  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.10 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.2  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.3  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.4  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.5  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.6  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.7  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.8  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 7.0      | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 7.0.0.1  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 7.0.0.2  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 7.0.1.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0      | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.0.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.1.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.1.1  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.0  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.1  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.10 | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.2  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.3  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.4  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.5  | All    | All     | All      |
| Application | <a href="#">Ibm</a> | <a href="#">Websphere Mq</a> | 6.0.2.6  | All    | All     | All      |

|                                            |     |              |         |     |     |     |
|--------------------------------------------|-----|--------------|---------|-----|-----|-----|
| Application                                | ibm | Websphere Mq | 6.0.2.7 | All | All | All |
| Application                                | ibm | Websphere Mq | 6.0.2.8 | All | All | All |
| Application                                | ibm | Websphere Mq | 7.0     | All | All | All |
| Application                                | ibm | Websphere Mq | 7.0.0.1 | All | All | All |
| Application                                | ibm | Websphere Mq | 7.0.0.2 | All | All | All |
| Application                                | ibm | Websphere Mq | 7.0.1.0 | All | All | All |
| cpe:2.3:a:ibm:websphere_mq:6.0:*****:      |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.0.0:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.1.0:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.1.1:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.0:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.1:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.10:*****: |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.2:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.3:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.4:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.5:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.6:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.7:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.8:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:7.0:*****:      |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:7.0.0.1:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:7.0.0.2:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:7.0.1.0:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0:*****:      |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.0.0:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.1.0:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.1.1:*****:  |     |              |         |     |     |     |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.0:*****:  |     |              |         |     |     |     |

|                                                |
|------------------------------------------------|
| cpe:2.3:a:ibm:websphere_mq:6.0.2.1:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.10:*:*:*:*:*: |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.2:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.3:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.4:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.5:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.6:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.7:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:6.0.2.8:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:7.0:*:*:*:*:*:      |
| cpe:2.3:a:ibm:websphere_mq:7.0.0.1:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:7.0.0.2:*:*:*:*:*:  |
| cpe:2.3:a:ibm:websphere_mq:7.0.1.0:*:*:*:*:*:  |

No vendor comments have been submitted for this CVE

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