



# CVE-2012-2243

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## CVE-2012-2243

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Mahara](#) from [Mahara](#) contain the following vulnerability:

Cross-site scripting (XSS) vulnerability in Mahara 1.4.x before 1.4.5 and 1.5.x before 1.5.4 allows remote attackers to inject arbitrary web script or HTML by uploading an XML file with the xhtml extension, which is rendered inline as script. NOTE: this can be leveraged with CVE-2012-2244 to execute arbitrary code without authentication, as demonstrated by modifying the clamav path.

CVE-2012-2243 has been assigned by security@debian.org to track the vulnerability

CVSS2 Score: **4.3 - MEDIUM**

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

## CVE References

| Description                                                                                       | Tags                                                                                                                | Link                                                                                      |
|---------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|
| Security Announcements - Multiple Cross-site Scripting Vulnerabilities - Mahara ePortfolio System | <a href="#">Patch</a><br><a href="#">Vendor Advisory</a><br><a href="#">mahara.org</a><br><a href="#">text/html</a> | <a href="#">CONFIRM</a><br><a href="#">mahara.org/interaction/forum/topic.php?id=4937</a> |
| Bug #1055232 "XSS using user uploaded XHTML files" : Bugs : Mahara                                | <a href="#">bugs.launchpad.net</a><br><a href="#">text/html</a>                                                     | <a href="#">CONFIRM</a><br><a href="#">bugs.launchpad.net/mahara/+bug/1055232</a>         |
| Debian -- Security Information -- DSA-2591-1 mahara                                               | <a href="#">www.debian.org</a><br><a href="#">Deprecated Link</a><br><a href="#">text/html</a>                      | <a href="#">DEBIAN DSA-2591</a>                                                           |

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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="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc1    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc2    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc3    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc4    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.0   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.1   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.2   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.3   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.4   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5     | rc1    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5     | rc2    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.0   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.1   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.2   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.3   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc1    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc2    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc3    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4     | rc4    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.0   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.1   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.2   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.3   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.4.4   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5     | rc1    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5     | rc2    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.0   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.1   | All    | All     | All      |
| Application | <a href="#">Mahara</a> | <a href="#">Mahara</a> | 1.5.2   | All    | All     | All      |

| Application                            | Mahara | Mahara | 1.5.3 | All | All | All |
|----------------------------------------|--------|--------|-------|-----|-----|-----|
| cpe:2.3:a:mahara:mahara:1.4:rc1:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc2:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc3:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc4:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.0:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.1:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.2:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.3:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.4:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5:rc1:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5:rc2:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5.0:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5.1:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5.2:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5.3:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc1:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc2:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc3:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4:rc4:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.0:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.1:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.2:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.3:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.4.4:*****:   |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5:rc1:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5:rc2:*****: |        |        |       |     |     |     |
| cpe:2.3:a:mahara:mahara:1.5.0:*****:   |        |        |       |     |     |     |

|                                                     |                          |
|-----------------------------------------------------|--------------------------|
| cpe:2.3:a:mahara:mahara:1.5.1:*****:                |                          |
| cpe:2.3:a:mahara:mahara:1.5.2:*****:                |                          |
| cpe:2.3:a:mahara:mahara:1.5.3:*****:                |                          |
| No vendor comments have been submitted for this CVE |                          |
| <a href="#">← Previous ID</a>                       | <a href="#">Next ID→</a> |

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