Security Advisory Report - OBSO-1306-02

OpenStage Cloud Diagnostic Data Collector - PHP and Web Server Vulnerabilities (CVE-2013-1643, CVE-2012-3499)

Creation Date: 2013-06-17
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Summary

OpenStage Cloud Diagnostic Data Collector (Cloud-DDC) V1 R4 is released to address security vulnerabilities in the components PHP and Apache HTTP server. The vulnerabilities are rated as "medium" in the context of Cloud-DDC.

Customers are advised to perform the "Recommended Actions" at the earliest opportunity.

Vulnerability Details

Cloud-DDC is affected by the following vulnerabilities:

- **CVE-2013-1643**: A vulnerability in the SOAP parser in PHP allows remote attackers to read arbitrary files from the Cloud-DDC server.
- **CVE-2012-3499**: The Apache HTTP server of Cloud-DDC is vulnerable to cross-site scripting (XSS) attacks due to unescaped hostnames and URLs HTML output.

Refer to the references given below for more details.

Note that Cloud-DDC is not affected by other vulnerabilities, as recently reported for PHP or Apache HTTP Server. This includes CVE-2013-1635, CVE-2013-2110 (PHP) and CVE-2012-4558 (HTTP Server).

Affected Products

- OpenStage Cloud Diagnostic Data Collector V1

Recommended Actions

Upgrade to **OpenStage Cloud Diagnostic Data Collector V1 R4.0.0** to address these vulnerabilities.

For details refer to the Release Note of Cloud-DDC V1 R4.0.0 (release date: 2013-06-13).

References

PHP:

- Release note for PHP 5.3.23: [http://php.net/archive/2013.php#id2013-03-14-1](http://php.net/archive/2013.php#id2013-03-14-1)

Apache:

- Release information for HTTP Server 2.2.24: [http://www.apache.org/dist/httpd/Announcement2.2.html](http://www.apache.org/dist/httpd/Announcement2.2.html)

Mitre:

- CVE-2012-3499: [http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2012-3499](http://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2012-3499)

Revision History

2013-06-17: Initial release

Advisory ID: OBSO-1306-02 (a=60), status: general release

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