

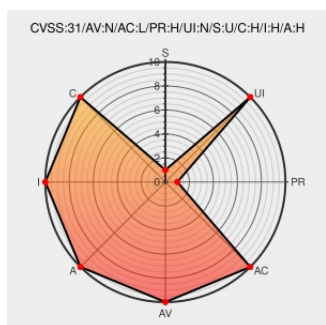


CVE-2017-18381

Published on: 07/30/2019 12:00:00 AM UTC

Last Modified on: 03/24/2023 06:11:00 PM UTC

CVE-2017-18381

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

Certain versions of [Edx-platform](#) from [Edx](#) contain the following vulnerability:

The installation process in Open edX before 2017-01-10 exposes a MongoDB instance to external connections with default credentials.

CVE-2017-18381 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.2 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	HIGH	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Google Groups	Mitigation Third Party Advisory groups.google.com text/html	G MISC groups.google.com/forum/#!topic/openedx-announce/jRXyo1HJzNk

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Edx	Edx-platform	All	All	All	All
Application	Edx	Edx-platform	All	All	All	All
Application	Mongodb	Mongodb	-	All	All	All
Application	Mongodb	Mongodb	-	All	All	All

```
cpe:2.3:a:edx:edx-platform:*.*.*.*.*.*.*.*.:
```

```
cpe:2.3:a:edx:edx-platform:*.*.*.*.*.*.*.*.:
```

```
cpe:2.3:a:mongodb:mongodb:-:*:*:*:*:*:
```

```
cpe:2.3:a:mongodb:mongodb:-:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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