



CVE-2018-9997

Published on: 07/05/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:54 PM UTC

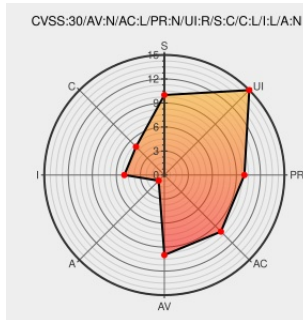
CVE-2018-9997

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Open-xchange Appsuite](#) from [Open-xchange](#) contain the following vulnerability:

Cross-site scripting (XSS) vulnerability in mail compose in Open-Xchange OX App Suite before 7.6.3-rev31, 7.8.x before 7.8.2-rev31, 7.8.3 before 7.8.3-rev41, and 7.8.4 before 7.8.4-rev28 allows remote attackers to inject arbitrary web script or HTML via the data-target attribute in an HTML page with data-toggle gadgets.

CVE-2018-9997 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.1 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	LOW	LOW	NONE

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
Open-Xchange OX Guard Cross Site Scripting / Signature Validation ~ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/154127/Open-Xchange-OX-Guard-Cross-Site-Scripting-Signature-Validation.html

Open-Xchange App Suite Multiple Bugs Let Remote Users Conduct Cross-Site Scripting Attacks and Remote Authenticated Users Obtain Potentially Sensitive Information - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
www.securitytracker.com
[text/html](#)
 [SECTRACK 1041213](#)

Full Disclosure: Open-Xchange Security Advisory 2018-07-02

[Mailing List](#)
[Third Party Advisory](#)
seclists.org
[text/html](#)
 [FULLDISC 20180702 Open-Xchange Security Advisory 2018-07-02](#)

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	Open-xchange	Open-xchange Appsuite	7.6.3	rev14	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev15	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev16	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev17	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev18	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev20	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev22	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev23	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev24	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev25	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev26	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev28	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev29	All	All
Application	Open-xchange	Open-xchange Appsuite	7.6.3	rev30	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.0	All	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.2	All	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.3	All	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.3	rev10	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.3	rev11	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.3	rev12	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.3	rev13	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.3	rev14	All	All

[illegible]

[illegible]

[illegible]

Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev10	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev11	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev13	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev14	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev15	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev16	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev17	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev18	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev19	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev20	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev21	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev22	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev23	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev24	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev25	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev26	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev27	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev3	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev4	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev5	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev6	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev7	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev8	All	All
Application	Open-xchange	Open-xchange Appsuite	7.8.4	rev9	All	All
Application	Open-xchange	Open-xchange Appsuite	All	All	All	All
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev14:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev15:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev16:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev17:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev18:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev20:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev22:****.*.*:						
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev23:****.*.*:						

cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev24:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev25:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev26:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev28:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev29:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev30:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.0:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.2:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev10:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev11:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev12:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev13:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev14:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev15:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev16:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev17:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev18:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev19:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev20:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev21:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev22:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev23:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev24:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev25:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev26:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev27:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev28:****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev29:****:

cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev29:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev30:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev31:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev32:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev33:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev34:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev35:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev36:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev38:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev39:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev40:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev5:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev6:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev8:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev9:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev10:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev11:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev13:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev14:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev15:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev16:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev17:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev18:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev19:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev20:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev21:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev22:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev23:*****:

cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev24:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev25:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev26:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev27:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev3:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev4:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev5:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev6:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev7:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev8:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev9:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev14:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev15:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev16:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev17:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev18:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev20:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev22:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev23:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev24:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev25:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev26:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev28:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev29:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.6.3:rev30:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.0:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.2:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.0:*****:

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev10:::~
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev11:::*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev12:::*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev13:::*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev14:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev15:*:*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev16:::*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev17:*:*:*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev18:*:*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev19:*.***.*.*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev20:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev21:*.***.*.*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev22:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev23:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev24:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev25:*.***.*.*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev26:*.***.*.*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev27:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev28:*:*:*:*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev29:*:*:*:*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev30:*:*:*:*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev31:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev32:*:*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev33:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev34:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev35:*:*:*:*:*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev36:*.***.*.*
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev38:*.***.*.*
```

cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev39:*.***.*.*

cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev40:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev5:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev6:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev8:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.3:rev9:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev10:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev11:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev13:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev14:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev15:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev16:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev17:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev18:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev19:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev20:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev21:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev22:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev23:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev24:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev25:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev26:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev27:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev3:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev4:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev5:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev6:*****:
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev7:*****:

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev8:*:*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:7.8.4:rev9:*:*:*:*:
```

```
cpe:2.3:a:open-xchange:open-xchange_appsuite:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

[← Previous ID](#)

Next ID→

© CVE.report 2023 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status status.cve.report