



CVE-2018-10620

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

CVE	CVE-2018-10620
State	PUBLIC
Assigner	ics-cert@hq.dhs.gov
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-07-19 19:29:00 UTC
Updated	2023-11-07 02:51:00 UTC
Description	AVEVA InduSoft Web Studio v8.1 and v8.1SP1, and InTouch Machine Edition v2017 8.1 and v2017 8.1 SP1 a remote user

Risk And Classification

Problem Types: CWE-787

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Aveva	Indusoft Web Studio	8.1	All	All	All
Application	Aveva	Indusoft Web Studio	8.1	sp1	All	All
Application	Aveva	Indusoft Web Studio	8.1	All	All	All
Application	Aveva	Indusoft Web Studio	8.1	sp1	All	All
Application	Aveva	Intouch Machine 2017	8.1	All	All	All
Application	Aveva	Intouch Machine 2017	8.1	sp1	All	All
Application	Aveva	Intouch Machine 2017	8.1	All	All	All
Application	Aveva	Intouch Machine 2017	8.1	sp1	All	All

References

Reference	Source	Link
sw.aveva.com/hubfs/assets-2018/pdf/security-bulletin/SecurityBulletin_LFSe...	CONFIRM	sw.aveva.com
AVEVA InduSoft Web Studio and InTouch Machine Edition Stack Buffer Overflow Vulnerability	BID	www.bids.cve.org
AVEVA InduSoft Web Studio and InTouch Machine Edition ICS-CERT	MISC	ics-cert.dhs.gov
[R1] AVEVA InduSoft Web Studio and InTouch Machine Edition Remote Code Execution - Research Advisory Tenable®	MISC	www.tenable.com
AVEVA - Global Leader in Industrial Software		sw.aveva.com
CVE Program record	CVE.ORG	www.cve.org

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

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](#)