



# CVE-2020-7388

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## Summary

<b>CVE</b>	CVE-2020-7388
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@rapid7.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-07-22 19:15:00 UTC
<b>Updated</b>	2021-08-09 17:33:00 UTC
<b>Description</b>	Sage X3 Unauthenticated Remote Command Execution (RCE) as SYSTEM in AdxDSrv.exe component. By editing the client

## Risk And Classification

**Problem Types:** CWE-290

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Sage</a>	<a href="#">Adxadmin</a>	All	All	All	All
Application	<a href="#">Sage</a>	<a href="#">X3</a>	11.0	All	All	All
Application	<a href="#">Sage</a>	<a href="#">X3</a>	12.0	All	All	All
Application	<a href="#">Sage</a>	<a href="#">X3</a>	9.0	All	All	All
Application	<a href="#">Sage</a>	<a href="#">X3 Hr Payroll</a>	9.0	All	All	All

## References

Reference	Source	Link
404 Page Not Found	MISC	<a href="#">rapid7.com</a>
CVE-2020-7387..7390: Multiple Sage X3 Vulnerabilities   Rapid7 Blog	MISC	<a href="#">www.rapid7.com</a>
Sage X3 Latest Patches - Sage X3 UK Announcements, News, and Alerts - Sage X3 UK - Sage City Community	CONFIRM	<a href="#">www.sagecity.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

## Vendor Comments And Credit

Discovery Credit

**LEGACY:** Jonathan Peterson, Aaron Herndon, Cale Black, Ryan Villarrea, and William Vu, all

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

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