



# CVE-2022-32224

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

## Summary

<b>CVE</b>	CVE-2022-32224
<b>State</b>	PUBLIC
<b>Assigner</b>	support@hackerone.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2022-12-05 22:15:00 UTC
<b>Updated</b>	2022-12-08 13:20:00 UTC
<b>Description</b>	A possible escalation to RCE vulnerability exists when using YAML serialized columns in Active Record < 7.0.3.1, <6.1.6.1,

## Risk And Classification

**Problem Types:** CWE-502

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Activerecord Project</a>	<a href="#">Activerecord</a>	All	All	All	All

## References

Reference	Source	Link
Active Record RCE bug with Serialized Columns · CVE-2022-32224 · GitHub Advisory Database · GitHub	MISC	<a href="#">github.com</a>
[CVE-2022-32224] Possible RCE escalation bug with Serialized Columns in Active Record	MISC	<a href="#">groups.google.com</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[180989](#) Debian Security Update for rails (DLA 3093-1)

[181056](#) Debian Security Update for rails (DLA 3093-2)

[241074](#) Red Hat Update for Satellite 6.12.1 (RHSA-2023:0261)

[241251](#) Red Hat Update for Satellite 6.11.5 (RHSA-2023:1151)

241405 Red Hat Update for Satellite 6.13 (RHSA-2023:2097)

960924 Rocky Linux Security Update for Satellite (RLSA-2023:2097)

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