



# Hitachi Vantara Pentaho BA Server Special Element Injection Vulnerability

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

## Summary

<b>CVE</b>	CVE-2022-43769
<b>State</b>	PUBLIC
<b>Assigner</b>	security.vulnerabilities@hitachivantara.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-03 18:15:00 UTC
<b>Updated</b>	2023-05-11 18:15:00 UTC
<b>Description</b>	Hitachi Vantara Pentaho Business Analytics Server prior to versions 9.4.0.1 and 9.3.0.2, including 8.3.x allow certain web s

## Risk And Classification

**EPSS:** 0.939760000 probability, percentile 0.998900000 (date 2026-04-22)

**CISA KEV:** Listed on 2025-03-03; due 2025-03-24; ransomware use Unknown

**Problem Types:** CWE-94

## CISA Known Exploited Vulnerability

<b>Vendor</b>	Hitachi Vantara
<b>Product</b>	Pentaho Business Analytics (BA) Server
<b>Name</b>	Hitachi Vantara Pentaho BA Server Special Element Injection Vulnerability
<b>Required Action</b>	Apply mitigations per vendor instructions, follow applicable BOD 22-01 guidance for cloud services, or discontinue use of the product if mitigations are unavailable.
<b>Notes</b>	<a href="https://support.pentaho.com/hc/en-us/articles/14455561548301--Resolved-Pentaho-BA-Server-Failure-to-Sanitize-Special-Elements-into-a-Different-Plane-Special-Element-Injection-Versions-before-9-4-0-1-and-9-3-0-2-including-8-3-x-Impacted-CVE-2022-43769">https://support.pentaho.com/hc/en-us/articles/14455561548301--Resolved-Pentaho-BA-Server-Failure-to-Sanitize-Special-Elements-into-a-Different-Plane-Special-Element-Injection-Versions-before-9-4-0-1-and-9-3-0-2-including-8-3-x-Impacted-CVE-2022-43769</a> ; <a href="https://nvd.nist.gov/vuln/detail/CVE-2022-43769">https://nvd.nist.gov/vuln/detail/CVE-2022-43769</a>

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hitachi	<a href="#">Vantara Pentaho Business Analytics Server</a>	All	All	All	All
Application	Hitachi	<a href="#">Vantara Pentaho Business Analytics Server</a>	9.4.0.0	All	All	All

## References

Reference	Source	Link	Tags
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Pentaho Business Server Authentication Bypass / SSTI / Code Execution ≈ Packet Storm	MISC	<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>	
Security check	MISC	<a href="https://support.pentaho.com">support.pentaho.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonica
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonica
CISA Known Exploited Vulnerabilities catalog	CISA	<a href="https://www.cisa.gov">www.cisa.gov</a>	kev

No vendor comments have been submitted for this CVE.

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

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