



# CVE-2021-25987

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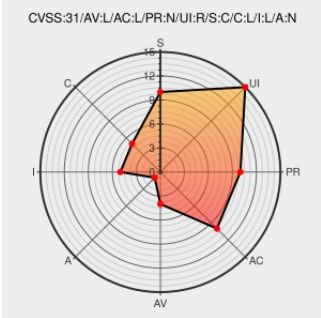
Last Modified on: 11/30/2021 04:00:00 PM UTC

**CVE-2021-25987** - advisory for <https://www.whitesourcesoftware.com/vulnerability-database/CVE-2021-25987>

Source: Mitre

Source: Nist

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Certain versions of **Hexo** from **Hexo** contain the following vulnerability:

Hexo versions 0.0.1 to 5.4.0 are vulnerable against stored XSS. The post “body” and “tags” don’t sanitize malicious javascript during web page generation. Local unprivileged attacker can inject arbitrary code.

CVE-2021-25987 has been assigned by vulnerabilitylab@whitesourcesoftware.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: **Hexo** - **Hexo** version <= 5.4.0

Affected Vendor/Software: **Hexo** - **Hexo** version > 0.0.1

CVSS3 Score: **4.6 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>LOCAL</b>	<b>LOW</b>	<b>LOW</b>	<b>REQUIRED</b>
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
<b>CHANGED</b>	<b>LOW</b>	<b>LOW</b>	<b>NONE</b>

CVSS2 Score: **1.9 - LOW**

Access Vector	Access Complexity	Authentication
<b>LOCAL</b>	<b>MEDIUM</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>NONE</b>	<b>PARTIAL</b>	<b>NONE</b>

CVE References

Description	Tags	Link
Escape HTML by default in list_tag · hexojs/hexo@5170df2 · GitHub	<a href="#">github.com</a> <a href="#">text/html</a>	MISC <a href="https://github.com/hexojs/hexo/commit/5170df2d3fa9c69e855c4b7c2b084ebfd92d5200">github.com/hexojs/hexo/commit/5170df2d3fa9c69e855c4b7c2b084ebfd92d5200</a>

CVE-2021-25987   WhiteSource Vulnerability Database	<a href="#">www.whitesourcesoftware.com</a> <a href="#">text/html</a>	MISC <a href="https://www.whitesourcesoftware.com/vulnerability-database/CVE-2021-25987">www.whitesourcesoftware.com/vulnerability-database/CVE-2021-25987</a>
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There are currently no QIDs associated with this CVE

### Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Hexo	Hexo	All	All	All	All
<code>cpe:2.3:a:hexo:hexo:*:*:*:*:node.js:*:*</code>						

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-25987 : Hexo versions 0.0.1 to 5.4.0 are vulnerable against stored #XSS. The post “body” and “tags” don’t... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a>	2021-11-30 13:54:36

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