

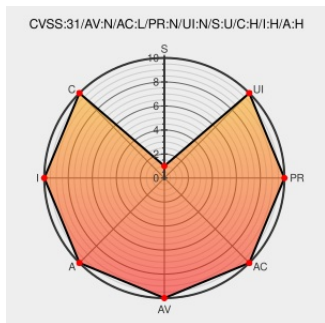


# CVE-2020-28269

Published on: 11/12/2020 12:00:00 AM UTC

Last Modified on: 12/02/2022 07:43:00 PM UTC

## CVE-2020-28269

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Field](#) from [Exodus](#) contain the following vulnerability:

Prototype pollution vulnerability in 'field' versions 0.0.1 through 1.0.1 allows attacker to cause a denial of service and may lead to remote code execution.

CVE-2020-28269 has been assigned by [vulnerabilitylab@whitesourcesoftware.com](#) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>LOW</b>             | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **7.5 - HIGH**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>LOW</b>        | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description                                         | Tags                                                                                                                                        | Link                                                                 |
|-----------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| CVE-2020-28269   WhiteSource Vulnerability Database | <a href="#">Exploit</a><br><a href="#">Third Party Advisory</a><br><a href="#">www.whitesourcesoftware.com</a><br><a href="#">text/html</a> | <a href="#">MISC www.whitesourcesoftware.com/vulnerability-datab</a> |

field/field.js at  
2a3811dfc4cdd13833977477d2533534fc61ce06  
· jprichardson/field · GitHub

Patch  
Third Party Advisory  
github.com  
text/html

MISC  
github.com/jprichardson/field/blob/2a3811dfc4cdd13833977

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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                     | Exodus | Field   | All     | All    | All     | All      |
| cpe:2.3:a:exodus:field:*****:.* |        |         |         |        |         |          |

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →