



CVE-2020-8923

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2020-8923 |
| State | PUBLIC |
| Assigner | security@google.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2020-03-26 12:15:00 UTC |
| Updated | 2020-03-31 19:52:00 UTC |
| Description | An improper HTML sanitization in Dart versions up to and including 2.7.1 and dev versions 2.8.0-dev.16.0, allows an attack |

Risk And Classification

Problem Types: CWE-79

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|--------|-------------------------------|---------|---------|---------|----------|
| Application | Dart | Dart Software Development Kit | All | All | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev0.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev1.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev10.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev11.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev12.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev13.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev14.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev15.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev16.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev2.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev3.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev4.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev5.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev6.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev7.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev8.0 | All | All |

| | | | | | | |
|-------------|------|-------------------------------|-------|---------|-----|-----|
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev9.0 | All | All |
| Application | Dart | Dart Software Development Kit | All | All | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev0.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev1.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev10.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev11.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev12.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev13.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev14.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev15.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev16.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev2.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev3.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev4.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev5.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev6.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev7.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev8.0 | All | All |
| Application | Dart | Dart Software Development Kit | 2.8.0 | dev9.0 | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|------------------------------|----------------------|
| XSS vulnerability in dart:html · Advisory · dart-lang/sdk · GitHub | CONFIRM | github.com | Third Party Advisory |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

Vendor Comments And Credit

Discovery Credit

LEGACY: Vincenzo di Cicco

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

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Free CVE JSON API cve.report/api

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