



CVE-2018-12544

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

Summary


CVE	CVE-2018-12544
State	PUBLIC
Assigner	security@eclipse.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-10 20:29:00 UTC
Updated	2023-11-07 02:52:00 UTC
Description	In version from 3.5.Beta1 to 3.5.3 of Eclipse Vert.x, the OpenAPI XML type validator creates XML parsers without taking ap

Risk And Classification

Problem Types: CWE-611

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Eclipse	Vert.x	3.5.0	All	All	All
Application	Eclipse	Vert.x	3.5.0	beta1	All	All
Application	Eclipse	Vert.x	3.5.1	All	All	All
Application	Eclipse	Vert.x	3.5.2	All	All	All
Application	Eclipse	Vert.x	3.5.2	cr1	All	All
Application	Eclipse	Vert.x	3.5.2	cr2	All	All
Application	Eclipse	Vert.x	3.5.2	cr3	All	All
Application	Eclipse	Vert.x	3.5.3	All	All	All
Application	Eclipse	Vert.x	3.5.3	cr1	All	All
Application	Eclipse	Vert.x	3.5.0	All	All	All
Application	Eclipse	Vert.x	3.5.0	beta1	All	All
Application	Eclipse	Vert.x	3.5.1	All	All	All
Application	Eclipse	Vert.x	3.5.2	All	All	All
Application	Eclipse	Vert.x	3.5.2	cr1	All	All
Application	Eclipse	Vert.x	3.5.2	cr2	All	All
Application	Eclipse	Vert.x	3.5.2	cr3	All	All
Application	Eclipse	Vert.x	3.5.3	All	All	All

Application	Eclipse	Vert.x	3.5.3	cr1	All	All
References						
Reference						
Red Hat Customer Portal						
Pony Mail!						
Pony Mail!						
539568 – (CVE-2018-12544) The OpenAPI XML type validator creates XML parsers without taking appropriate defense against XML attacks						
API Validation XML Schemas do not forbid file system access (XXE) · Issue #1021 · vert-x3/vertx-web · GitHub						
CVE Program record						
NVD vulnerability detail						
						
No vendor comments have been submitted for this CVE.						
Legacy QID Mappings						
983169 Java (maven) Security Update for io.vertx:vertx-core (GHSA-qh3m-qw6v-qvhg)						

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