



# Contact Form & SMTP Plugin by PirateForms <= 2.5.1 - Unauthenticated HTML injection

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

## Summary

<b>CVE</b>	CVE-2019-25145
<b>State</b>	PUBLISHED
<b>Assigner</b>	Wordfence
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-06-07 02:15:10 UTC
<b>Updated</b>	2026-04-08 18:17:04 UTC
<b>Description</b>	The Contact Form & SMTP Plugin by PirateForms plugin for WordPress is vulnerable to HTML injection in the 'public/class-

## Risk And Classification

**Primary CVSS:** v3.1 6.1 MEDIUM from nvd@nist.gov

**CVSS:** 3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

**Problem Types:** CWE-79 | CWE-79 CWE-79 Improper Neutralization of Input During Web Page Generation ('Cross-site Scripting')

Version	Source	Type	Score	Severity	Vector
3.1	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
3.1	security@wordfence.com	Secondary	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N
3.1	CNA	DECLARED	7.2	HIGH	CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:L/A:N

## CVSS v3.1 Breakdown

Attack Vector

**Network**

Attack Complexity

**Low**

Privileges Required

**None**

User Interaction

**Required**

Scope

**Changed**

Confidentiality

Low  
 Integrity  
 Low  
 Availability  
 None

CVSS:3.1/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Wpforms	Contact Form	All	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Smub	Contact Form SMTP Plugin For WordPress By PirateForms	affected 2.5.2 semver	Not specified

References

Reference	Source	Link
HTML injection vulnerability in WordPress Pirate Forms plugin. – NinTechNet	af854a3a-2127-422b-91ae-364da2661108	blog.
Contact Form & SMTP Plugin by PirateForms <= 2.5.1 - Unauthenticated HTML injection	af854a3a-2127-422b-91ae-364da2661108	www
CVE Program record	CVE.ORG	www
NVD vulnerability detail	NVD	nvd.r

Vendor Comments And Credit

Discovery Credit  
**CNA: Jerome Bruandet (en)**

Additional Advisory Data

Source	Time	Event
CNA	2019-07-27T00:00:00.000Z	Disclosed

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

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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)