



# Flynax Bridge <= 2.2.0 - Unauthenticated Privilege Escalation via Password Update

[MITRE](#)

[NVD](#)

[CVE.ORG](#)

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| Summary         |                                                                                                                              |
|-----------------|------------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2025-3603                                                                                                                |
| State           | PUBLISHED                                                                                                                    |
| Assigner        | Wordfence                                                                                                                    |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                                 |
| Published       | 2025-04-24 09:15:31 UTC                                                                                                      |
| Updated         | 2026-04-08 19:24:03 UTC                                                                                                      |
| Description     | The Flynax Bridge plugin for WordPress is vulnerable to privilege escalation via account takeover in all versions up to, and |

Risk And Classification

**Primary CVSS:** v3.1 9.8 CRITICAL from security@wordfence.com

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

**EPSS:** 0.007300000 probability, percentile 0.726590000 (date 2026-04-13)

**Problem Types:** CWE-620 | CWE-620 CWE-620 Unverified Password Change

| Version | Source                 | Type      | Score | Severity | Vector                                       |
|---------|------------------------|-----------|-------|----------|----------------------------------------------|
| 3.1     | security@wordfence.com | Secondary | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |
| 3.1     | CNA                    | DECLARED  | 9.8   | CRITICAL | CVSS:3.1/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |

CVSS v3.1 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

High

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

NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product       | Version | Update | Edition | Language |
|-------------|--------|---------------|---------|--------|---------|----------|
| Application | Flynax | Flynax Bridge | All     | All    | All     | All      |

Vendor Declared Affected Products

| Source | Vendor    | Product       | Version               | Platforms     |
|--------|-----------|---------------|-----------------------|---------------|
| CNA    | V1rustyle | Flynax Bridge | affected 2.2.0 semver | Not specified |

References

| Reference                                                                          | Source                 | Link                       |
|------------------------------------------------------------------------------------|------------------------|----------------------------|
| www.wordfence.com/threat-intel/vulnerabilities/id/fa8124db-ee6a-481d-88c6-4cc84... | security@wordfence.com | www.wordfence.com          |
| plugins.trac.wordpress.org/changeset/3306501                                       | security@wordfence.com | plugins.trac.wordpress.org |
| plugins.trac.wordpress.org/browser/flynax-bridge/trunk/request.php                 | security@wordfence.com | plugins.trac.wordpress.org |
| CVE Program record                                                                 | CVE.ORG                | www.cve.org                |
| NVD vulnerability detail                                                           | NVD                    | nvd.nist.gov               |

Vendor Comments And Credit

Discovery Credit

CNA: Kenneth Dunn (en)

Additional Advisory Data

| Source | Time                     | Event     |
|--------|--------------------------|-----------|
| CNA    | 2025-04-23T19:43:49.000Z | 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)