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SECURITY ADVISORY

CVE-2026-22726 – Route Services Firewall Bypass

by: [Cloud Foundry Foundation Security Team](#) April 20, 2026

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Severity

MEDIUM

CVSS:3.1/AV:N/AC:L/PR:L/UI:N/S:C/C:N/I:N/A:L/E:P/RL:O/RC:C/MAV:N/MAC:L/MPR:L/MUI:R/MS:C/MC:H

Vendor

CloudFoundry Foundation

Versions Affected



- Routing release: v0.118.0 to v0.371.0
- CF Deployment: v0.0.2 to v54.14.0

Description

Route Services can be leveraged to send app traffic to network destinations outside of an app's configured egress rules. As a result, a malicious developer with access to Cloudfoundry could configure a route-service that would allow it to send requests to HTTP services on internal networks reachable by the Gorouter, which may not have previously had direct access from outside networks, or from the application.

Affected Cloud Foundry Products and Versions

- *Routing release*
 - *All versions from v0.118.0 to v0.371.0 (inclusive)*
- *CF Deployment*
 - *All versions from v0.0.2 to v54.14.0 (inclusive)*

Mitigation

Users of affected products are strongly encouraged to follow the mitigations below.

The Cloud Foundry project recommends upgrading the following releases:

- *Routing release*
 - *Upgrade `routing_release` versions to [v0.372.0](#) or greater*



- *CF Deployment*
 - *Upgrade cf-deployment version to [v55.0.0](#) or greater*
 - *Includes [routing_release v0.372.0](#)*

Credit

Found and reported by the SAP

History

Apr 20, 2026: Initial vulnerability report published



Cloud Foundry Foundation Security Team, AUTHOR

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