



Advisory Alert

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Overview

Product	Severity	Vulnerability
Redhat	Critical	Multiple Vulnerabilities

Description

Affected Product	Redhat
Severity	Critical
Affected Vulnerability	Multiple vulnerabilities (CVE-2022-36437, CVE-2022-46363, CVE-2022-46364)
Description	<p>Redhat has released security updates addressing multiple vulnerabilities that exist in their products. If exploited these vulnerabilities an attacker can perform unauthenticated access, remote directory listing, code exfiltration or SSRF style attacks on web services.</p> <p>CVE-2022-36437- A vulnerability was found in Hazelcast and Hazelcast Jet. This flaw may allow an attacker unauthenticated access to manipulate data in the cluster.</p> <p>CVE-2022-46363- A vulnerability was found in Apache CXF when CXFServlet is configured with both the static-resources-list and redirect-query-check attributes together. This could allow an attacker to perform a remote directory listing or code exfiltration.</p> <p>CVE-2022-46364- A SSRF vulnerability was found in Apache CXF. This issue occurs when parsing the href attribute of XOP:Include in MTOM requests, allowing an attacker to perform SSRF style attacks on web services that take at least one parameter of any type.</p> <p>Redhat highly recommends to apply necessary fixes to avoid issues.</p>
Affected Products	Red Hat Fuse 1 x86_64
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://access.redhat.com/errata/RHSA-2023:0483

Disclaimer

The information provided herein is on "as is" basis, without warranty of any kind. FinCSIRT highly recommend to follow the company policies and procedures when applying the necessary patches with thorough testing and ensuring proper roll-back capabilities exists.

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