



# CVE-2021-20247

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-20247
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-02-23 19:15:00 UTC
<b>Updated</b>	2023-11-07 03:29:00 UTC
<b>Description</b>	A flaw was found in mbsync before v1.3.5 and v1.4.1. Validations of the mailbox names returned by IMAP LIST/LSUB do not

## Risk And Classification

**Problem Types:** CWE-22

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Fedoraproject</a>	<a href="#">Extra Packages For Enterprise Linux</a>	8.0	All	All	All
Application	<a href="#">Fedoraproject</a>	<a href="#">Extra Packages For Enterprise Linux</a>	8.0	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	32	All	All	All
Operating System	<a href="#">Fedoraproject</a>	<a href="#">Fedora</a>	33	All	All	All
Application	<a href="#">Mbsync Project</a>	<a href="#">Mbsync</a>	All	All	All	All
Application	<a href="#">Mbsync Project</a>	<a href="#">Mbsync</a>	All	All	All	All

## References

Reference	Source	Lin
1928963 – (CVE-2021-20247) CVE-2021-20247 isync/mbsync: mailbox names returned by IMAP LIST/LSUB not validated	MISC	<a href="#">bu</a>
[SECURITY] Fedora 32 Update: isync-1.4.1-1.fc32 - package-announce - Fedora Mailing-Lists		<a href="#">list</a>
isync: Multiple Vulnerabilities (GLSA 202208-15) — Gentoo security	GENTOO	<a href="#">sec</a>
oss-security - CVE-2021-20247: isync/mbsync data leak/destruction vulnerability	MISC	<a href="#">ww</a>
[SECURITY] Fedora 32 Update: isync-1.4.1-1.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">list</a>

[SECURITY] Fedora 33 Update: isync-1.4.1-1.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">list</a>
[SECURITY] [DLA 3066-1] isync security update	MLIST	<a href="#">list</a>
[SECURITY] Fedora 33 Update: isync-1.4.1-1.fc33 - package-announce - Fedora Mailing-Lists		<a href="#">list</a>
CVE Program record	CVE.ORG	<a href="#">ww</a>
NVD vulnerability detail	NVD	<a href="#">nvc</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

<a href="#">179393</a> Debian Security Update for isync (CVE-2021-20247)
<a href="#">180384</a> Debian Security Update for isync (DLA 3066-1)
<a href="#">281601</a> Fedora Security Update for isync (FEDORA-2021-954ebabcf7)
<a href="#">281602</a> Fedora Security Update for isync (FEDORA-2021-ef8c2acfce)
<a href="#">501585</a> Alpine Linux Security Update for isync
<a href="#">501869</a> Alpine Linux Security Update for isync
<a href="#">710592</a> Gentoo Linux isync Multiple Vulnerabilities (GLSA 202208-15)
<a href="#">750281</a> OpenSUSE Security Update for isync (openSUSE-SU-2021:0516-1)

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