



Bug 2372385 (CVE-2025-49796) - CVE-2025-49796 libxml: Type confusion leads to Denial of service (DoS)

Keywords: Security

Reported: 2025-06-12 00:37 UTC by Marco Benatto

Status: NEW

Modified: 2026-04-14 09:46 UTC ([History](#))

Alias: CVE-2025-49796

CC List: 18 users ([show](#))

Product: Security Response

Fixed In Version:

Component: vulnerability

Clone Of:

Environment:

Version: unspecified

Last Closed:

Embargoed:

Hardware: All

OS: Linux

Priority: high

Severity: high

Target Milestone: ---

Assignee: Product Security DevOps Team

QA Contact:

Docs Contact:

URL:

Whiteboard:

Depends On: [2372387](#) [2372390](#) [2372391](#)
[2392633](#) [2392634](#) [2392637](#)
[2392638](#) [2372388](#) [2372389](#)
[2392635](#) [2392636](#)

Blocks:

TreeView+ [depends on](#) / [blocked](#)

Attachments	(Terms of Use)
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Links

System	ID	Private	Priority	Status	Summary	Last Updated
Red Hat Product Errata	RHBA-2025:10777	0	None	None	None	2025-07-10 08:11:03 UTC
Red Hat Product Errata	RHBA-2025:10816	0	None	None	None	2025-07-10 16:32:06 UTC

Red Hat Product Errata	RHBA-2025:10826	0	None	None	None	2025-07-10 21:28:29 UTC
Red Hat Product Errata	RHBA-2025:10831	0	None	None	None	2025-07-14 00:18:05 UTC
Red Hat Product Errata	RHBA-2025:10832	0	None	None	None	2025-07-14 00:18:54 UTC
Red Hat Product Errata	RHBA-2025:10833	0	None	None	None	2025-07-14 00:18:57 UTC
Red Hat Product Errata	RHBA-2025:10872	0	None	None	None	2025-07-14 10:11:54 UTC
Red Hat Product Errata	RHBA-2025:11323	0	None	None	None	2025-07-16 12:51:18 UTC
Red Hat Product Errata	RHBA-2025:11901	0	None	None	None	2025-07-28 11:34:01 UTC
Red Hat Product Errata	RHBA-2025:12096	0	None	None	None	2025-07-29 14:49:54 UTC
Red Hat Product Errata	RHBA-2025:12318	0	None	None	None	2025-07-30 20:06:59 UTC
Red Hat Product Errata	RHBA-2025:12374	0	None	None	None	2025-07-31 11:53:56 UTC
Red Hat Product Errata	RHBA-2025:12375	0	None	None	None	2025-07-31 11:55:06 UTC
Red Hat Product Errata	RHSA-2025:10630	0	None	None	None	2025-07-08 21:09:53 UTC
Red Hat Product Errata	RHSA-2025:10698	0	None	None	None	2025-07-09 11:52:12 UTC
Red Hat	RHSA-2025:10699	0	None	None	None	2025-07-09

Product Errata						11:58:20 UTC
Red Hat Product Errata	RHSA-2025:11386	0	None	None	None	2025-07-17 15:27:01 UTC
Red Hat Product Errata	RHSA-2025:11580	0	None	None	None	2025-07-23 04:57:41 UTC
Red Hat Product Errata	RHSA-2025:12098	0	None	None	None	2025-07-29 13:02:17 UTC
Red Hat Product Errata	RHSA-2025:12099	0	None	None	None	2025-07-29 13:01:03 UTC
Red Hat Product Errata	RHSA-2025:12199	0	None	None	None	2025-07-29 15:57:32 UTC
Red Hat Product Errata	RHSA-2025:12237	0	None	None	None	2025-07-30 05:33:34 UTC
Red Hat Product Errata	RHSA-2025:12239	0	None	None	None	2025-07-30 07:08:34 UTC
Red Hat Product Errata	RHSA-2025:12240	0	None	None	None	2025-07-30 07:10:05 UTC
Red Hat Product Errata	RHSA-2025:12241	0	None	None	None	2025-07-30 07:07:11 UTC
Red Hat Product Errata	RHSA-2025:15397	0	None	None	None	2025-10-21 14:49:24 UTC
Red Hat Product Errata	RHSA-2025:15827	0	None	None	None	2025-09-15 15:13:31 UTC
Red Hat Product Errata	RHSA-2025:15828	0	None	None	None	2025-09-15 15:14:22 UTC
Red Hat Product Errata	RHSA-2025:18217	0	None	None	None	2025-10-22 06:19:33 UTC

Red Hat Product Errata	RHSA-2025:18218	0	None	None	None	2025-10-22 05:08:19 UTC
Red Hat Product Errata	RHSA-2025:18240	0	None	None	None	2025-10-23 17:44:37 UTC
Red Hat Product Errata	RHSA-2025:19020	0	None	None	None	2025-10-27 17:46:32 UTC
Red Hat Product Errata	RHSA-2025:19041	0	None	None	None	2025-10-30 05:40:37 UTC
Red Hat Product Errata	RHSA-2025:19046	0	None	None	None	2025-10-29 09:25:17 UTC
Red Hat Product Errata	RHSA-2025:19894	0	None	None	None	2025-11-13 09:44:48 UTC
Red Hat Product Errata	RHSA-2026:0934	0	None	None	None	2026-01-21 20:21:46 UTC

Marco Benatto 2025-06-12 00:37:19 UTC

[Description](#)

`HASH(0x55601309bee0)`

errata-xmlrpc 2025-07-08 21:09:51 UTC

[Comment 1](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 10

Via [RHSA-2025:10630](#) <https://access.redhat.com/errata/RHSA-2025:10630>

errata-xmlrpc 2025-07-09 11:52:10 UTC

[Comment 2](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8

Via RHSA-2025:10698 <https://access.redhat.com/errata/RHSA-2025:10698>

errata-xmlrpc 2025-07-09 11:58:18 UTC

[Comment 3](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9

Via RHSA-2025:10699 <https://access.redhat.com/errata/RHSA-2025:10699>

errata-xmlrpc 2025-07-17 15:26:59 UTC

[Comment 9](#)

This issue has been addressed in the following products:

RHEL-8 based Middleware Containers

Via RHSA-2025:11386 <https://access.redhat.com/errata/RHSA-2025:11386>

errata-xmlrpc 2025-07-23 04:57:40 UTC

[Comment 10](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.4 Extended Update Support

Via RHSA-2025:11580 <https://access.redhat.com/errata/RHSA-2025:11580>

errata-xmlrpc 2025-07-29 13:01:01 UTC

[Comment 12](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.0 Update Services for SAP Solutions

Via RHSA-2025:12099 <https://access.redhat.com/errata/RHSA-2025:12099>

errata-xmlrpc 2025-07-29 13:02:14 UTC

[Comment 13](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.6 Advanced Mission Critical Update Support

Red Hat Enterprise Linux 8.6 Update Services for SAP Solutions

Red Hat Enterprise Linux 8.6 Telecommunications Update Service

Via RHSA-2025:12098 <https://access.redhat.com/errata/RHSA-2025:12098>

errata-xmlrpc 2025-07-29 15:57:30 UTC

[Comment 14](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.2 Update Services for SAP Solutions

Via RHSA-2025:12199 <https://access.redhat.com/errata/RHSA-2025:12199>

errata-xmlrpc 2025-07-30 05:33:32 UTC

[Comment 15](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.2 Advanced Update Support

Via RHSA-2025:12237 <https://access.redhat.com/errata/RHSA-2025:12237>

errata-xmlrpc 2025-07-30 07:07:09 UTC

[Comment 16](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.4 Advanced Mission Critical Update Support

Red Hat Enterprise Linux 8.4 Extended Update Support Long-Life Add-On

Via RHSA-2025:12241 <https://access.redhat.com/errata/RHSA-2025:12241>

errata-xmlrpc 2025-07-30 07:08:32 UTC

[Comment 17](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.8 Update Services for SAP Solutions

Red Hat Enterprise Linux 8.8 Telecommunications Update Service

Via RHSA-2025:12239 <https://access.redhat.com/errata/RHSA-2025:12239>

errata-xmlrpc 2025-07-30 07:10:04 UTC

[Comment 18](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 7 Extended Lifecycle Support

Via RHSA-2025:12240 <https://access.redhat.com/errata/RHSA-2025:12240>

errata-xmlrpc 2025-09-15 15:13:29 UTC

[Comment 46](#)

This issue has been addressed in the following products:

Red Hat Web Terminal 1.12 on RHEL 9

Via RHSA-2025:15827 <https://access.redhat.com/errata/RHSA-2025:15827>

errata-xmlrpc 2025-09-15 15:14:19 UTC

[Comment 47](#)

This issue has been addressed in the following products:

Red Hat Web Terminal 1.11 on RHEL 9

Via RHSA-2025:15828 <https://access.redhat.com/errata/RHSA-2025:15828>

errata-xmlrpc 2025-10-21 14:49:21 UTC

[Comment 58](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.20

Via RHSA-2025:15397 <https://access.redhat.com/errata/RHSA-2025:15397>

2025:15397

errata-xmlrpc 2025-10-22 05:08:16 UTC

[Comment 59](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.17

Via RHSA-2025:18218 <https://access.redhat.com/errata/RHSA-2025:18218>

errata-xmlrpc 2025-10-22 06:19:30 UTC

[Comment 60](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.19

Via RHSA-2025:18217 <https://access.redhat.com/errata/RHSA-2025:18217>

errata-xmlrpc 2025-10-23 17:44:34 UTC

[Comment 61](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.13

Via RHSA-2025:18240 <https://access.redhat.com/errata/RHSA-2025:18240>

errata-xmlrpc 2025-10-27 17:46:29 UTC

[Comment 62](#)

This issue has been addressed in the following products:

Red Hat JBoss Core Services 2.4.62.SP2

Via RHSA-2025:19020 <https://access.redhat.com/errata/RHSA-2025:19020>

errata-xmlrpc 2025-10-29 09:25:13 UTC

[Comment 63](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.18

Via RHSA-2025:19046 <https://access.redhat.com/errata/RHSA-2025:19046>

errata-xmlrpc 2025-10-30 05:40:32 UTC

[Comment 64](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.14

Via RHSA-2025:19041 <https://access.redhat.com/errata/RHSA-2025:19041>

errata-xmlrpc 2025-11-13 09:44:45 UTC

[Comment 65](#)

This issue has been addressed in the following products:

Red Hat OpenShift Container Platform 4.12

Via RHSA-2025:19894 <https://access.redhat.com/errata/RHSA-2025:19894>

errata-xmlrpc 2026-01-21 20:21:43 UTC

[Comment 66](#)

This issue has been addressed in the following products:

RHOSS-1.36-RHEL-8

Via RHSA-2026:0934 <https://access.redhat.com/errata/RHSA-2026:0934>

Note

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