



# Bug 2345251 (CVE-2025-26601) - CVE-2025-26601 xorg: xwayland: Use-after-free in SyncInitTrigger()

**Keywords:** Security ✕

**Reported:** 2025-02-12 14:23 UTC by OSIDB Bzimport

**Status:** NEW

**Modified:** 2025-10-07 10:47 UTC ([History](#))

**Alias:** CVE-2025-26601

**CC List:** 1 user ([show](#))

**Deadline:** 2025-02-25

**Fixed In Version:**

**Product:** Security Response

**Clone Of:**

**Component:** vulnerability

**Environment:**

**Last Closed:**

**Embargoed:**

**Version:** unspecified

**Hardware:** All

**OS:** Linux

**Priority:** high

**Severity:** high

**Target Milestone:** ---

**Assignee:** Product Security

**QA Contact:**

**Docs Contact:**

**URL:**

**Whiteboard:**

**Depends On:** [2349456](#) [2349458](#) [2349460](#)

**Blocks:**


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

## Attachments [\(Terms of Use\)](#)

### Links

System	ID	Private	Priority	Status	Summary	Last Updated
Red Hat Product Errata	<a href="#">RHSA-2025:2500</a>	0	None	None	None	2025-03-10 12:36:54 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2502</a>	0	None	None	None	2025-03-10 12:46:04 UTC
Red Hat	<a href="#">RHSA-2025:2861</a>	0	None	None	None	2025-03-17

Product Errata						01:28:28 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2862</a>	0	None	None	None	2025-03-17 01:27:44 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2865</a>	0	None	None	None	2025-03-17 01:36:08 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2866</a>	0	None	None	None	2025-03-17 01:13:55 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2873</a>	0	None	None	None	2025-03-17 01:37:39 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2874</a>	0	None	None	None	2025-03-17 01:46:08 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2875</a>	0	None	None	None	2025-03-17 01:44:03 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2879</a>	0	None	None	None	2025-03-17 03:11:17 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:2880</a>	0	None	None	None	2025-03-17 04:20:03 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:3976</a>	0	None	None	None	2025-04-17 06:35:51 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:7163</a>	0	None	None	None	2025-05-13 10:14:10 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:7165</a>	0	None	None	None	2025-05-13 10:15:04 UTC
Red Hat Product Errata	<a href="#">RHSA-2025:7458</a>	0	None	None	None	2025-05-13 15:55:06 UTC

OSIDB Bzimport  2025-02-12 14:23:32 UTC[Description](#)

When changing an alarm, the values of the change mask are evaluated one after the other, changing the trigger values as requested and eventually, SyncInitTrigger() is called. If one of the changes triggers an error, the function will return early, not adding the new sync object. This can be used to cause a use after free when the alarm eventually triggers.

errata-xmlrpc 2025-03-10 12:36:53 UTC

[Comment 1](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9

Via RHSA-2025:2500 <https://access.redhat.com/errata/RHSA-2025:2500>

errata-xmlrpc 2025-03-10 12:46:03 UTC

[Comment 2](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8

Via RHSA-2025:2502 <https://access.redhat.com/errata/RHSA-2025:2502>

errata-xmlrpc 2025-03-17 01:13:54 UTC

[Comment 3](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.2 Advanced Update Support

Via RHSA-2025:2866 <https://access.redhat.com/errata/RHSA-2025:2866>

errata-xmlrpc 2025-03-17 01:27:43 UTC

[Comment 4](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 8.8 Extended Update Support

Via RHSA-2025:2862 <https://access.redhat.com/errata/RHSA-2025:2862>

2025:2862

errata-xmlrpc 2025-03-17 01:28:27 UTC

[Comment 5](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 7 Extended Lifecycle Support

Via RHSA-2025:2861 <https://access.redhat.com/errata/RHSA-2025:2861>

errata-xmlrpc 2025-03-17 01:36:07 UTC

[Comment 6](#)

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 Telecommunications Update Service

Red Hat Enterprise Linux 8.4 Update Services for SAP Solutions

Via RHSA-2025:2865 <https://access.redhat.com/errata/RHSA-2025:2865>

errata-xmlrpc 2025-03-17 01:37:38 UTC

[Comment 7](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.0 Update Services for SAP Solutions

Via RHSA-2025:2873 <https://access.redhat.com/errata/RHSA-2025:2873>

errata-xmlrpc 2025-03-17 01:44:02 UTC

[Comment 8](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.4 Extended Update Support

Via RHSA-2025:2875 <https://access.redhat.com/errata/RHSA-2025:2875>

errata-xmlrpc 2025-03-17 01:46:07 UTC

[Comment 9](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9.2 Extended Update Support

Via RHSA-2025:2874 <https://access.redhat.com/errata/RHSA-2025:2874>

errata-xmlrpc 2025-03-17 03:11:16 UTC

[Comment 10](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 7 Extended Lifecycle Support

Via RHSA-2025:2879 <https://access.redhat.com/errata/RHSA-2025:2879>

errata-xmlrpc 2025-03-17 04:20:02 UTC

[Comment 11](#)

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-2025:2880 <https://access.redhat.com/errata/RHSA-2025:2880>

errata-xmlrpc 2025-04-17 06:35:50 UTC

[Comment 14](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 6 Extended Lifecycle Support - EXTENSION

Via RHSA-2025:3976 <https://access.redhat.com/errata/RHSA-2025:3976>

errata-xmlrpc 2025-05-13 10:14:10 UTC

[Comment 15](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9

Via RHSA-2025:7163 <https://access.redhat.com/errata/RHSA-2025:7163>

errata-xmlrpc 2025-05-13 10:15:03 UTC

[Comment 16](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 9

Via RHSA-2025:7165 <https://access.redhat.com/errata/RHSA-2025:7165>

errata-xmlrpc 2025-05-13 15:55:05 UTC

[Comment 17](#)

This issue has been addressed in the following products:

Red Hat Enterprise Linux 10

Via RHSA-2025:7458 <https://access.redhat.com/errata/RHSA-2025:7458>

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