



Bug 2439081 (CVE-2026-2366) - CVE-2026-2366 keycloak: Keycloak: Information disclosure via authorization bypass in Admin API

Keywords: Security ✕

Reported: 2026-02-11 19:58 UTC by OSIDB Bzimport

Status: NEW

Modified: 2026-02-11 20:08 UTC ([History](#))

Alias: CVE-2026-2366

CC List: 8 users ([show](#))

Product: Security Response

Fixed In Version:

Component: vulnerability ☰ +

Clone Of:

Environment:

Version: unspecified

Last Closed:

Embargoed:

Hardware: All

OS: Linux

Priority: low

Severity: low

Target Milestone: ---

Assignee: Product Security DevOps Team

QA Contact:

Docs Contact:

URL:

Whiteboard:

Depends On:

Blocks:

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

Attachments ([Terms of Use](#))

OSIDB Bzimport 2026-02-11 19:58:19 UTC

[Description](#)

Summary

An authorization bypass exists in the Keycloak Admin API where the endpoint `/admin/realms/`

```
{realm}/organizations/members/{member-id}/organizations fails to perform necessary permission checks. This allows any authenticated user, regardless of their roles or administrative privileges, to enumerate the organization memberships of any other user if their unique identifier (UUID) is known.
```

Requirements to exploit

* The Organizations feature must be enabled (which is the

default in recent versions).

- * The attacker must possess a valid access token for the realm.

- * The attacker must know the UUID of the victim user.

Component affected

org.keycloak.services.resources.admin.organizations

Version affected: 26.5.1

Patch available: No

CVSS: 3.1 (Low) CVSS:3.1/AV:N/AC:H/PR:L/UI:N/S:U/C:L/I:N/A:N

Embargo: No

Acknowledgement: Reynaldo Immanuel, Joy Gilbert

Steps to reproduce

- # Enable the Organizations feature and create multiple organizations (e.g., orgA, orgB).

- # Create a victim user and assign them to several organizations

- # Create a low-privileged "attacker" user with no administrative roles.

- # Obtain an OIDC access token for the low-privileged user.

- # Execute a GET request to /admin/realms/{realm}/organizations/members/

{victim-id}

/organizations using the low-privileged token.

Observe that the server returns a 200 OK response containing a full list of the victim's organization memberships instead of the expected 403 Forbidden.

Note

You need to [log in](#) before you can comment on or make changes to this bug.

