Unauthenticated user can retrieve the list of users through uorgsuggest.vm

▼ Details

Type: Resolution: Fixed

Affects Version/s: 12.10.8, 13.6-rc-1

Component/s: Web - Templates & Resources

Labels: attack_dataleak attacker_guest security

Tests: Unit

Difficulty: Unknown

Documentation: N/A

Documentation in N/A

Release Notes:

Pull Request Status: Pull Request accepted

Similar issues:

Description

An unauthenticated user can retrieve a list of users and their fullname through a public accessible URL.

Reproducing steps:

Navigate to:

http://<server>/bin/login/XWikiLogin?xpage=uorgsuggest&uorg=user&wiki=&media=json

Results:

• uorgsuggest gives access to user fullname and reference even if the wiki is private

Expected Results:

User fullname and documents fullname should not be accessible to anyone who don't have corresponding rights

▼ Issue Links

is related to

- XWIKI-18851 Unauthenticated user can retrieve user information through getdeleteddocuments.vm
- CLOSED
- XWIKI-16544 Unauthenticated user can retrieve the list of users through getdocuments.vm

relates to

XWIKI-18849 Private user data are accessible through suggest.vm

CLOSED

CLOSED

- XWIKI-20007 When sharing a page from a subwiki, global users with restricted access get suggested

links to

GHSA-97jg-43c9-q6pf

Newest first

Manuel Leduc added a comment - 13/Oct/21 16:00

https://github.com/xwiki/xwiki-platform/security/advisories/GHSA-97jg-43c9-q6pf

Manuel Leduc added a comment - 28/Sep/21 11:30

Note: The problem is only visible when anonymous users are not allowed to view the pages of the wiki (and in particular the user pages XWiki.Username).

To reproduce, check Prevent unregistered users from viewing pages, regardless of the page rights in the User -> Rights section of the Administration.

Visiting http://localhost:8080/xwiki/bin/view/XWiki/Admin redirect the user to the login page but visiting http://localhost:8080/xwiki/bin/login/XWikiLogin?xpage=uorgsuggest&uorg=user&wiki=&media=json shows the list of users.

Guillaume COQUARD added a comment - 22/Jul/21 18:40

They all concern template doing queries and returning results and not filtering them.

Assignee: Manuel Leduc Reporter: Guillaume COQUARD Votes: Votes: Vote for this issue

Watchers: 2 Start v

People

2 Start watching this issue

▼ Dates

Created:

22/Jul/21 18:29

Updated:

26/Jul/22 09:36

Resolved:

13/Oct/21 15:19

Date of First Response:

28/Sep/21 11:30 AM