Core - Bug # 19874

Status: Resolved **Priority:** Should have Author: Daniel Hahler Category: Communication Created: 2009-01-21 Michael Stucki Assigned To: **Updated:** 2009-01-22 Due date: TYPO3 Version: 4.1

PHP Version: Complexity: Is Regression:

Subject: Typo3 4.1.8: fe session data regression due to session fixation (bug 10146)

Description

Sprint Focus:

In bug 10146 (which I cannot access, but is referenced in the changelog), session fixation has been fixed, so that a new session ID gets generated on each request, if there is no user logged in (the new isExistingSessionRecord checks for this).

However, this renders the fe_session_data table (through \$fe_user::setKey('ses', ..)) for anonymous visitors useless: as long as you're not authenticated you'll get a new Session ID on each request and therefore any data stored in the session is lost.

I think the fix might be to expand the isExistingSessionRecord method to also look for entries with the current session ID in fe_session_data (instead of only fe_sessions).

This has been reported to fail with 4.2.4, too. (issue imported from #M10211)

5.1

Related issues:

related to Core - Bug # 19831: Session fixation vulnerability in user authent... Resolved 2009-01-15 duplicates Core - Bug # 19867: DB session records are only created when users... Resolved 2009-01-20

History

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