



ATMIRE

Welcome to the DSpace 7 Testathon

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Welcome to the DSpace 7 Testathon

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Anwendertreffen 2021



Agenda

Testing

demo7.dspace.org

upgrade and installation procedures

security

Join us on #testathon Slack !!!

Testing demo7.dspace.org

Goal: to test and verify all features that do not require a local installation of DSpace.

One centralised test server

Test plan: <http://bit.ly/dspace-7-test-plan>

DSpace 7

DSpace is the world leading open source repository platform that enables

- easily ingest documents, audio, video, datasets and their corresponding Dublin Core
- open up this content to local and global audiences, thanks to the OAI-PMH interface
- issue permanent urls and trustworthy identifiers, including optional integrations with

Join an international community of [leading institutions using DSpace](#).

- English
- Deutsch**
- Čeština
- Nederlands
- Português do Brasil
- Português
- Français
- Latviešu
- Suomi
- magyar

izations
DOI

Photo by @inspiredin

Search the repository ...

 Suche

Hauptbereiche in DSpace

Wählen Sie einen Bereich, um dessen Inhalt anzusehen.

Gerade angezeigt 1 - 5 von 173

[4Science Tests](#)

[AERC](#)

One test up close: Definition

ID	T004
Feature Category	Internationalisation
URL	Link
Persona	Anonymous user
Description	Try to switch to a different language
Expected result	The interface language should change accordingly with the language you picked

*Logged in as a specific **Persona**, you click the **URL**, execute the steps in **Description**, and compare what you see with the **Expected result***

One test up close: Results

Test Status	NON COMPLIANT
Date of last test	2021-03-04
Last Tester	Bram
Comments	Homepage news is not translated
Covered in Docs	No
Related github issues	

Test Status vocabulary

OK

Description matches expected results

REVIEW TEST

The test description is still under review, it can not yet be executed

TEST UNCLEAR

A tester was not able to execute the steps in the description, because the test is unclear

FEATURE POSTPONED

The feature will be in future releases of DSpace, it is not in scope for 7.0

Test Status vocabulary

FEATURE MISSING

A tester was not able to execute the steps in the description, because (parts of) the feature was missing.

UI PROBLEM

The feature is there and seems to "work", but there is a UI problem. The problem is described in further details in the comment column

NON COMPLIANCE

Observed results were different from Expected results

USER EXPERIENCE

Text or other instructions ON THE PAGE do not make it clear enough how to use this feature

NOT TESTED

The test has not been executed yet

Test plan - Summary tab

Summary

Environment Lyrasis public demo server

Angular UI <https://demo7.dspace.org/>

OAI

REST <https://api7.dspace.org/server/>

SWORDv2

Source The initial draft of this test plan was contributed by Atmire, based on Atmire testing standards and the community test definitions of the DSpace 6 Testathon

Tests per status

State	Description	# of tests	% of tests
OK	After clicking the link and executing the steps in the description, the tester observes the same results as the ones described in "Expected results". Every test marked as OK has to be accompanied by the date of last execution	25	21.93%
NOT APPLICABLE	Some tests are relevant in general, but do not apply to this specific server environment. Whether the test complies or not, is irrelevant, because it is not supposed to work in its current form. The comment column should always contain the reason why the test is not applicable	0	0.00%
REVIEW TEST	The description of this test still has to be reviewed. The description of what to do, or the expected results still requires changes	17	14.91%
TEST REMOVED	This test is being kept in the plan for completeness, but should not be used. The comment column should always explain why	0	0.00%
TEST UNCLEAR	The description of the test doesn't make it clear either what to test, or how a user can test this.	0	0.00%
FEATURE POSTPONED	The feature will be in future releases of DSpace, it is not in scope for DSpace 7.0	0	0.00%
FEATURE MISSING	The tester was unable to execute the steps in the test description	11	9.65%
UI PROBLEM	The feature is there and seems to "work", but there is a UI problem. The problem is described in further details in the comment column	6	5.26%
NON COMPLIANCE	The tester was able to execute the described steps, but the observed result is different from the expected result	14	12.28%
USER EXPERIENCE	Text or other instructions ON THE PAGE do not make it clear enough how to use this feature	0	0.00%
NOT TESTED	The test has not been executed yet	38	33.33%
		111	97.37%

Testing upgrades and installation

Goal: to identify issues related to the installation or upgrading of DSpace instances.

<https://wiki.lyrasis.org/display/DSDOC7x/Installing+DSpace>

<https://wiki.lyrasis.org/display/DSDOC7x/Upgrading+DSpace>

Testing security

Goal: to identify security issues or potential attack vectors.

If you find any of these, please report to security@dSPACE.org

Communication

Test plan

<http://bit.ly/dspace-7-test-plan>

Email the dspace-tech list

<https://wiki.lyrasis.org/display/DSPACE/Mailing+Lists>

Join #testathon on DuraSpace Slack

<https://wiki.lyrasis.org/display/DSPACE/Slack>

Issues:

<https://github.com/DSpace/dspace-angular/issues>

<https://github.com/DSpace/dspace/issues>

Main Testathon wiki page

<https://wiki.lyrasis.org/display/DSPACE/Dspace+Release+7.0+Testathon+Page>