

# Open Repository DS7.6 Demo

## DSpace 7 Lightning Tutorial: GDPR and Data Privacy


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# 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](https://demo7.dspace.org)

upgrade and installation procedures

security

Join us on #testathon Slack !!!

# Testing [demo7.dspace.org](http://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
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- magyar

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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

<b>ID</b>	T004
<b>Feature Category</b>	Internationalisation
<b>URL</b>	<a href="#">Link</a>
<b>Persona</b>	Anonymous user
<b>Description</b>	Try to switch to a different language
<b>Expected result</b>	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

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

# 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](mailto: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>