

DSpace 3.0 Tasks

This page may be out of date

 This page is updated manually. Therefore it may be out of date at any given time.

3.0 Documentation Tasks

- [Installation Documentation](#) needs a check (after Maven Consolidation) & also make sure updated with build.properties (**Volunteer: Robin Taylor**)
- [OAI 2.0 documentation](#) needs moving & possible merging with existing [OAI docs](#). May also want to search all our Docs for mentions of "OAI" to be sure there are no other pages needing updates (**Volunteer: Ivan Masár**)
- [Configuration Documentation](#) needs a quick check. Especially with the new JSPUI configs added to the dspace.cfg file, which may need to be documented at [JSPUI Configuration and Customization](#).
- Documentation for the new 'mobile' XMLUI theme
- We need an Upgrade from 1.8.x to 3.x page added under [Upgrading a DSpace Installation](#) & instructions added there.
- Update the [Preface](#) page for 3.0

3.0 Testathon Tasks

- Release 3.0RC1 via Maven (**Assigned: Sands Fish**)
- Update [demo.dspace.org](#) with the 3.0RC1 Release (once it appears in Maven Central) (**Assigned Tim Donohue**)
- Update the [DSpace Release 3.0 Notes](#) page. Try and create a simple table/list of the main features that people should expect & look to test. Use the [DSpace Release 1.8.0 Notes](#) as a good example.
- Announce Testathon start & all available test servers, etc.
 - May want to optionally create a Testathon Wiki page under the [DSpace Release 3.0 Notes](#), similar to the [DSpace Release 1.8.0 Testathon Page](#)

Bugs / Improvements / New Feature Tasks:

Legend:

- **bold text** - unmerged changes scheduled for 3.0
- normal text - changes merged for 3.0
- ~~struckthrough~~ - changes that will not be in 3.0

type	feature/change	Jira issue	PR	PR status	in favor	opposed	neutral	voting status
new	API Project and build assembly restructure	DS-981	#3	MERGED, NEEDS DOCS				
imp	Maven Project Consolidation	DS-1144	#5	post-freeze	6	0	0	passed
imp	Refactor Browse related code out of InitializeDatabase into InitializeBrowseDatabase	DS-1156	#7	MERGED				
bug	Packaged testing environment: begin using the package	DS-859	#8	MERGED				
imp	Refactor InitializeDatabase to use Configuration Service rather than Configurationmanager	DS-1160	#9	MERGED				
bug	Post-registration link has a blank href if hosting DSpace at root instead of at /xmlui	DS-1072	#10	MERGED				
new	<i>Support Metadata On All DSpace Objects</i>	<i>N/A</i>	<i>#11</i>	<i>DELAYED</i>				
imp	SFX button + SFX in Mirage	DS-820	#14	MERGED				
bug	disallow redundant pages in robots.txt	DS-1138	#15	MERGED				
imp	Enable styling collection "strength"	DS-601	#16	MERGED				
imp	XSLT stylesheet for OAI-PMH	DS-1178	#17, #20	MERGED, replaced by XOA				
imp	Simplify, internationalize org.dspace.statistics.util.LocationUtils	DS-844	#18	MERGED				
imp	build the DN manually instead of attempting to search with the	DS-1180	#19	MERGED				
bug	Split code installation out of fresh_install	DS-1043	#21	MERGED				
imp	Add basic Spring plumbing for DAOs	DS-1172	#22	MERGED				
bug	provide a warning in the logs if resumeLogin fails because of ip mismatch	DS-1191	#23	MERGED				
new	new property to skip XMLUI ip checks during login	DS-1192	#24	MERGED				
bug	Item view in Mirage theme broken when ORIGINAL or CONTENT bundle present and empty	DS-1039	#25	MERGED				

bug	make the dspace-info.pl caveman work in a new era	N/A	#26	MERGED				
imp	Google Analytics support for JSPUI	DS-1190	#27	MERGED				
	Remove actual dependency of dspace-stats on dspace-api		#28	MERGED				
task	remove mention of Manakin in default news-xmlui.xml	DS-1197	#29	MERGED				
bug	Fix for "Unit Testing Framework fails to initialize properly on Windows OS"	DS-1198	#30					
bug	Breadcrumb trail incorrect for community/collection browse and statistics	DS-1136	#31	MERGED				
bug	add styling to statistics tables	DS-1200	#32	MERGED				
task	fix /submissions page missing period and break after first	DS-1201	#33	MERGED				
bug	Filenames and BitstreamFormat detection break on filenames with equal signs in them	DS-1061	#34	MERGED				
bug	controlled-vocabulary.xsd says that the 'id' attribute is optional, so make it optional instead of NPE if missing	DS-1065	#35	MERGED				
new	XOAI accepted into 3.0	DS-1202	#64 (#36, #37)	MERGED, move docs from wiki	9	0	0	passed
vote	XOAI replaces old OAI, old OAI removed from master	N/A	N/A	MERGED	9	0	0	passed
	Statistics utilities should be filters	DS-1059	#38	MERGED				
	adjust additions pom so that servlet-api is bundled into lib dir	DS-1209	#39	MERGED				
	Build time filtering to allow multi developer/environment builds	DS-1208	#40	MERGED, bug fix: #79				
imp	Salt PasswordAuthN accepted into 3.0	DS-861	#41	MERGED	8	0	0	passed
imp	Advanced Embargo accepted into 3.0	DS-895	#43	MERGED	6	0	3	passed
imp	Discovery Enhancements accepted into 3.0	DS-1229	#45	MERGED	10	0	1	passed
new	Batch import from major bibliographic formats	DS-1226	#46		4	1	1	conditional fail
new	Add tag cloud support in home page	DS-1227	#47		3	0	3	failed
imp	Add support for concatenating multiple values in item display instead of line breaks	DS-1228	#48	MERGED	3	2	1	conditional fail
imp	Auto update advance search drop down lists from configuration file	DS-1236	#49	MERGED	4	1	1	conditional fail
new	Allow date range searches in advance search	https://jira.duraspace.org/browse/DS-1237	https://github.com/DSpace/DSpace/pull/50#50		3	2	4	failed
imp	Display advance search form after an advance search	https://jira.duraspace.org/browse/DS-1238	https://github.com/DSpace/DSpace/pull/51#51		4	4	4	failed
imp	Display frequencies of items in single browsing for selected indices	DS-1223	#52	MERGED	3	2	1	conditional fail
new	Export items in various bibliographic formats	DS-1224	#53	depends on AGPLv3-licensed code	2	2	2	failed
imp	Show display values (input-forms) for controlled vocabularies in ItemTag	DS-1225	#54	MERGED	3	1	1	conditional fail
imp	Indexing both stored and display-value from input-forms for search	DS-1231	#55	MERGED	3	1	2	conditional fail
imp	document-type based submission support	DS-1127	#56	MERGED				
imp	rename build.properties.sample as build.properties	DS-1208	#57	MERGED				
bug	Sword V2 doesn't support the configurable workflow	DS-1240	#58	* *MERGED				
imp	reinstate various comments in dspace.cfg	DS-1208	#59	MERGED				
new	Initial contribution: porting Discovery to the JSPUI	DS-1217	#60	MERGED	6	0	0	passed
new	Enabling Dynamic DSpace Configuration Manager	DS-1242	#61	-	0	4	2	failed
new	Dynamic configuration alternative (File based)	DS-1242	services#1	-	0	4	2	failed
	add the new filtered values into testEnvironment.properties	DS-1208	#62	MERGED				
new	Statistics implementation in Elastic Search	DS-1241	#63	* *MERGED-NEEDS DOCS	3	2	0	passed
	EOL normalization with gitattributes	N/A	#65	post-freeze				
	Advanced Embargo Project, Database Schema Fixes	DS-895	#66	MERGED				

new	BrowseDAO based on discovery	DS-1218	#67	MERGED	4	2	0	passed
bug	Using caching services within Context	https://jira.duraspace.org/browse/DS-1205	https://github.com/DSpace/DSpace/pull/68					
imp	@mire solr statistics contribution	DS-1243	#69		5	1	0	passed
	Advanced Embargo Project : Fix JUnit Tests and Correct Database	DS-895	#70	MERGED				
new	Controlled vocabulary support for the XMLUI	DS-1130	#71	MERGED-NEEDS DOCS	5	1	0	passed
new	Atmire dspace 3.0 versioning contribution	DS-1194	#72		6	0	0	passed
imp	authority field in Batch Metadata Editor	DS-1084	#73	MERGED	6	0	0	passed
imp	display bitstream read access permissions on item page	DS-1193	#74	MERGED	5	1	0	passed
imp	Configurable Workflow Improvements	DS-1249	#75	* **MERGED-NEEDS DOCS	5	0	0	passed
imp	Ldap improvements	DS-1078	#76	MERGED	5	0	0	passed
vote	Make Mirage the default XMLUI theme	DS-1251	#77	MERGED	3	0	0	passed
bug	Detect indirect circular property references	DSRV-22	services#5					
bug	fix recursive filtering of web.xml	DS-1208	#79	MERGED, fixes #40				
bug	Javamail: Getting Session object with getDefaultInstance	DS-1182	#83	minimal bugfix MERGED, more improvements in 4.0				
bug	Eperson netID is lost editing the record from the webUI	DS-524						
bug	SWORD will only accept deposits on the URL configured in dspace.cfg	DS-598						
bug	XMLUI doesn't start if the error level in the log4j.properties is set to DEBUG	DS-675						
	Ensure that DSpace can run on java 7	DS-1081						
bug	Mirage theme choice-support.js breaks on more results	DS-972						
doc	Better documentation for permissions	DS-880						
doc	Create documentation for Updating a DSpace installation from source	DS-900						
bug	Wrong Parameter Name in web.xml comment	DS-631						
bug	Collection administrator help page not linked in some places	DS-463						
doc	Fix/cleanup code to ensure it is well documented	DS-864						
bug	Searches interspersed with a minus (separated by spaces) will exclude the following term. (AND NOT)	DS-1121						
bug	Hardcoded button display text in several XMLUI themes (Reference, Mirage, etc) makes it difficult	DS-1159						
bug	NullPointerException on /search-filter without field param	DS-1210						
bug	exception handling for itemUpdate hides the stack trace, which obstructs troubleshooting efforts	DS-1174						
bug	When a "qualdrop_value" is set to "required", submit form always fails	DS-851						
bug	Statistics column and row labels not i18n	DS-559						
bug	Invalid embargo causes item archival to crash.	DS-1082						
bug	Remove unused SolrLogger code for unsupported "metadata.item." settings	DS-1248						
i10n	Ukrainian translation for Manakin web interface	DS-913						
new	mobile theme	DS-1017		MERGED				Freeze exception granted by RT
bug	OpenSearch not working as expected when Discovery is enabled	DS-1244	#80	MERGED				