

DevMtg 2017-02-15

Developers Meeting on Weds, February 15, 2017

Today's Meeting Times

- DSpace Developers Meeting / Backlog Hour: 20:00 UTC in [#duraspace IRC](#) (meetings are [publicly logged](#))

Agenda

Quick Notes / Reminders

- **NEXT DSpace 7 UI MEETING:** TOMORROW, Feb 16 at 16:00 UTC (11:00am EST) in Slack. First 1/2hour in [#angular-ui](#), second 1/2hour in [#rest-api](#)
 - Call for participation in DSpace 7 (Angular and/or REST teams) : <https://groups.google.com/d/msg/dspace-community/Wy2HPOjAKGw/3XDD85wJBQAJ>
 - [DSpace 7 Working Group](#) - Watch this page for initial ongoing updates on meetings, etc.
- JOIN US IN SLACK! New <https://dspace-org.slack.com>
 - Slack invites available at <https://goo.gl/forms/s70dh26zY2cSq2K3>

Discussion Topics

1. DSpace High Priority Tickets
 - a. High Priority (Blocker, Critical or Major) and flagged for release (in 6.1 or 7.0, etc)

Key	Summary	T	Created	Updated	Assignee	Reporter	P	Status	Fix Version /s
DS-4303	Old (v4-6) REST API is deprecated in v7, remove in v8		Jul 17, 2019	Oct 18, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	8.0
DS-4333	Changing the collection in the submission doesn't change the item template		Aug 30, 2019	Sep 27, 2019	Unassigned	Art Lowel (Atmire)		RECEIVED	7
DS-3503	Create separate GitHub Projects for XMLUI and JSPUI (post-6.x)		Feb 20, 2017	Oct 04, 2017	Tim Donohue	Tim Donohue		ACCEPTED / CLAIMED	7.0
DS-3495	Full text content in SOLR should carry the permissions of the source bitstream		Feb 15, 2017	Feb 27, 2017	Unassigned	Terrence W Brady		VOLUNTEER NEEDED	7.0
DS-3484	Setup a test and documentation framework for the REST API		Feb 13, 2017	Feb 07, 2018	Tom Desair	Andrea Bollini (4Science)		ACCEPTED / CLAIMED	7.0

DS-3454	Disable Legacy Usage Reports (log file based usage statistics)		Jan 13, 2017	Sep 13, 2017	Unassigned	Terrence W Brady		VOLUNTEER NEEDED	7.0
DS-2588	Remove or merge pre-3.0 Embargo functionality with new Embargo		May 21, 2015	Oct 04, 2019	Terrence W Brady	Tim Donohue		ACCEPTED / CLAIMED	7.0
DS-4306	Investigate / Improve performance of Top Communities listing in REST API v7		Jul 19, 2019	Aug 22, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	7.0
DS-4257	Deploy Java Backend as a single (Spring Boot) webapp		May 21, 2019	Oct 04, 2019	Tim Donohue	Tim Donohue		CODE REVIEW NEEDED	7.0
DS-4239	Migrate the workflow.xml to spring		May 02, 2019	May 03, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)		CODE REVIEW NEEDED	7.0
DS-4225	code optimizations for entities		Apr 25, 2019	Apr 27, 2019	Ben Bosman	Ben Bosman		ACCEPTED / CLAIMED	7.0
DS-4205	Upgrade to Handle Server v9		Apr 02, 2019	Oct 04, 2019	Unassigned	Tim Donohue		AWAITING DOCUMENTATION	7.0
DS-4186	Using "StartsWith" on Browse Title/Author endpoints breaks some pagination features		Mar 08, 2019	Jun 24, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	7.0
DS-4095	Bundle Endpoint for DSpace 7 REST API		Dec 04, 2018	Nov 04, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	7.0
DS-457	When a Workflow group is updated, existing Tasks still have the same set of Epersons authorized to take task.		Jan 07, 2010	Oct 19, 2018	Unassigned	Larry Stone		VOLUNTEER NEEDED	7.0
DS-3763	Allow administrators to run specific DSpace scripts using the REST API		Nov 22, 2017	Nov 04, 2019	Tom Desair	Tom Desair		ACCEPTED / CLAIMED	7.0
DS-3675	EPersons cached as submitters aren't uncached when their item is		Aug 17, 2017	Sep 07, 2017	Unassigned	Pascal-Nicolas Becker		VOLUNTEER NEEDED	7.0

DS-4389	Improving & aligning the 2 patch systems		Nov 20, 2019	Nov 21, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)		CODE REVIEW NEEDED	7.0
DS-4396	Shibboleth authentication REST implementation		Nov 27, 2019	Dec 06, 2019	Giuseppe Digilio (4Science)	Giuseppe Digilio (4Science)		ACCEPTED / CLAIMED	7.0
DS-3491	Implicit relation between bitstreams (original file <-> thumbnails <-> extracted text) should be made explicit		Feb 13, 2017	Dec 02, 2017	Unassigned	Andrea Bollini (4Science)		VOLUNTEER NEEDED	7.0

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b. Need Code Review, Flagged for Release (in 6.1 or 7.0, etc)

Key	Summary	T	Created	Updated	Assignee	Reporter	P	Status	Fix Version /s
DS-4358	Unit & integration test on additions / server modules		Oct 10, 2019	Nov 04, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)		CODE REVIEW NEEDED	7
DS-4300	Optionally apply given Handles when importing community /collection structure		Jul 15, 2019	Jul 15, 2019	Mark H. Wood	Mark H. Wood		CODE REVIEW NEEDED	7
DS-4044	DataCiteConnector assumes schema version 2.2		Oct 09, 2018	Oct 25, 2018	Mark H. Wood	Mark H. Wood		CODE REVIEW NEEDED	5.11
DS-4087	'dspace structure-builder' errors are too hard to interpret		Nov 24, 2018	Jan 12, 2019	Mark H. Wood	Mark H. Wood		CODE REVIEW NEEDED	7.0
DS-3385	OAI filter to exclude set from harvesting		Nov 14, 2016	Nov 23, 2016	Unassigned	Ivan Masár		CODE REVIEW NEEDED	7.0
DS-2670	Restrospectively create DOI's for alle items in archive		Jul 22, 2015	Jun 22, 2018	Mark H. Wood	Claudia Jürgen		CODE REVIEW NEEDED	7.0
DS-2378	Remove support for multiple ServiceManagers		Dec 19, 2014	Nov 07, 2019	Mark H. Wood	Mark H. Wood		CODE REVIEW NEEDED	7.0
DS-2058	Configurable workflow doesn't support curation tasks		Jul 09, 2014	Nov 12, 2018	Mark H. Wood	Mark H. Wood		CODE REVIEW NEEDED	7.0
DS-1494	Enable separation of LDAP search credentials from DSpace configuration		Feb 20, 2013	Jul 30, 2018	Mark H. Wood	Brian Freels-Stendel		CODE REVIEW NEEDED	7.0
DS-4370	Allow structure builder to import beneath an existing community		Oct 21, 2019	Oct 21, 2019	Kim Shepherd	Kim Shepherd		CODE REVIEW NEEDED	7.0
DS-4289	SAF exporter does not write the 'collections' file		Jul 01, 2019	Jul 10, 2019	Mark H. Wood	Mark H. Wood		CODE REVIEW NEEDED	7.0

DS-4189	Enhance configuration by environment variables	↑	Mar 14, 2019	Mar 14, 2019	Pascal-Nicolas Becker	Pascal-Nicolas Becker	☰	CODE REVIEW NEEDED	7.0
DS-4145	Curation basic link checker doesn't follow redirects	+	Jan 14, 2019	Jan 14, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)	☰	CODE REVIEW NEEDED	7.0
DS-4097	Rest api item mapper	+	Dec 05, 2018	Feb 14, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)	☰	CODE REVIEW NEEDED	7.0
DS-4093	Update maven-surefire-plugin to 3.0.0-M1	☰	Dec 03, 2018	Dec 03, 2018	Unassigned	Ivan Masár	☰	CODE REVIEW NEEDED	7.0
DS-4084	[DSpace 7 Entities] Relationships should link to Items via REST API	↑	Nov 20, 2018	Jun 13, 2019	Ben Bosman	Tim Donohue	☰	CODE REVIEW NEEDED	7.0
DS-4082	[DSpace 7 Entities] Replace the term "Entity" with "Item" throughout the codebase	↑	Nov 20, 2018	Dec 17, 2018	Ben Bosman	Tim Donohue	☰	CODE REVIEW NEEDED	7.0
DS-3992	Improve the exception handling in DSpace REST 7	☰	Aug 23, 2018	Oct 12, 2018	Michael Spalti	Andrea Bollini (4Science)	☰	CODE REVIEW NEEDED	7.0
DS-3952	Expose Request Copy	+	Jul 12, 2018	Oct 31, 2018	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0
DS-3951	Send Request Copy email to multiple recipients, and some new recipient strategies	+	Jul 12, 2018	Jul 12, 2018	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0

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2. Other Tickets needing discussion (Please feel free to add any you wish to discuss under this topic)
3. Reviewing JIRA Tickets or PRs
 - a. Please feel free to bring any that need eyes / immediate discussion
 - b. [JIRA Backlog of "Received" tickets](#)
 - c. [All open PRs](#)

Ticket Summaries

1. Help us test / code review! These are tickets needing code review/testing and flagged for a future release:

Key	Summary	T	Created	Updated	Assignee	Reporter	P	Status	Fix Version /s
DS-4358	Unit & integration test on additions / server modules	↑	Oct 10, 2019	Nov 04, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)	☰	CODE REVIEW NEEDED	7
DS-4300	Optionally apply given Handles when importing community /collection structure	+	Jul 15, 2019	Jul 15, 2019	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7
DS-4044	DataCiteConnector assumes schema version 2.2	🔴	Oct 09, 2018	Oct 25, 2018	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	5.11
DS-4087	'dspace structure-builder' errors are too hard to interpret	☰	Nov 24, 2018	Jan 12, 2019	Mark H. Wood	Mark H. Wood	○	CODE REVIEW NEEDED	7.0

DS-3385	OAI filter to exclude set from harvesting	↑	Nov 14, 2016	Nov 23, 2016	Unassigned	Ivan Masár	☰	CODE REVIEW NEEDED	7.0
DS-2670	Restrospectively create DOI's for alle items in archive	↑	Jul 22, 2015	Jun 22, 2018	Mark H. Wood	Claudia Jürgen	☰	CODE REVIEW NEEDED	7.0
DS-2378	Remove support for multiple ServiceManagers	☰	Dec 19, 2014	Nov 07, 2019	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0
DS-2058	Configurable workflow doesn't support curation tasks	☰	Jul 09, 2014	Nov 12, 2018	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0
DS-1494	Enable separation of LDAP search credentials from DSpace configuration	↑	Feb 20, 2013	Jul 30, 2018	Mark H. Wood	Brian Freels-Stendel	☰	CODE REVIEW NEEDED	7.0
DS-4370	Allow structure builder to import beneath an existing community	↑	Oct 21, 2019	Oct 21, 2019	Kim Shepherd	Kim Shepherd	☰	CODE REVIEW NEEDED	7.0
DS-4289	SAF exporter does not write the 'collections' file	↑	Jul 01, 2019	Jul 10, 2019	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0
DS-4189	Enhance configuration by environment variables	↑	Mar 14, 2019	Mar 14, 2019	Pascal-Nicolas Becker	Pascal-Nicolas Becker	☰	CODE REVIEW NEEDED	7.0
DS-4145	Curation basic link checker doesn't follow redirects	+	Jan 14, 2019	Jan 14, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)	☰	CODE REVIEW NEEDED	7.0
DS-4097	Rest api item mapper	+	Dec 05, 2018	Feb 14, 2019	Kevin Van de Velde (Atmire)	Kevin Van de Velde (Atmire)	☰	CODE REVIEW NEEDED	7.0
DS-4093	Update maven-surefire-plugin to 3.0.0-M1	☰	Dec 03, 2018	Dec 03, 2018	Unassigned	Ivan Masár	☰	CODE REVIEW NEEDED	7.0
DS-4084	[DSpace 7 Entities] Relationships should link to Items via REST API	↑	Nov 20, 2018	Jun 13, 2019	Ben Bosman	Tim Donohue	☰	CODE REVIEW NEEDED	7.0
DS-4082	[DSpace 7 Entities] Replace the term "Entity" with "Item" throughout the codebase	↑	Nov 20, 2018	Dec 17, 2018	Ben Bosman	Tim Donohue	☰	CODE REVIEW NEEDED	7.0
DS-3992	Improve the exception handling in DSpace REST 7	☰	Aug 23, 2018	Oct 12, 2018	Michael Spalti	Andrea Bollini (4Science)	☰	CODE REVIEW NEEDED	7.0
DS-3952	Expose Request Copy	+	Jul 12, 2018	Oct 31, 2018	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0
DS-3951	Send Request Copy email to multiple recipients, and some new recipient strategies	+	Jul 12, 2018	Jul 12, 2018	Mark H. Wood	Mark H. Wood	☰	CODE REVIEW NEEDED	7.0

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2. Newly created tickets this week:

Key Summary T Created Assignee Reporter P Status

No issues found

3. Old, unresolved tickets with activity this week:

Key	Summary	T	Created	Updated	Assignee	Reporter	P	Status
DS-4380	Dspace 7 should support JDK 11		Nov 05, 2019	Dec 05, 2019	Unassigned	Tim Donohue		CODE REVIEW NEEDED

1 issue











4. Tickets resolved this week:

Key	Summary	T	Created	Assignee	Reporter	P	Status	Resolution
DS-4400	Error with writing operations regarding Items		Dec 04, 2019	Ben Bosman	Paulo Graça		CLOSED	Fixed

1 issue

5. Tickets requiring review. This is the JIRA Backlog of "Received" tickets:

Key	Summary	T	Created	Updated	Assignee	Reporter	P
DS-4399	pdfbox and encrypted PDFs		Nov 28, 2019	Nov 28, 2019	Unassigned	Ivan Masár	
DS-4395	Discovery indexes empty subject field		Nov 26, 2019	Nov 26, 2019	Unassigned	Hrafn Malmquist	
DS-4388	LDAP auth does not support membership in multiple groups		Nov 19, 2019	Nov 19, 2019	Unassigned	Ivan Masár	
DS-4387	Make inclusion of collection/community sets in OAI contexts configurable		Nov 18, 2019	Dec 01, 2019	Unassigned	Kim Shepherd	
DS-4384	Error in OAI-PMH documentation		Nov 13, 2019	Nov 13, 2019	Unassigned	Peter Kukla	
DS-4381	Travis fails to notify a broken build for dependencies available in test only		Nov 08, 2019	Nov 08, 2019	Unassigned	Andrea Bollini (4Science)	
DS-4376	Files are not deleted from assetore		Nov 01, 2019	Nov 01, 2019	Unassigned	Jitka Novotná	
DS-4375	Limit DOI creation to flagged collections		Oct 31, 2019	Oct 31, 2019	Hrafn Malmquist	Hrafn Malmquist	
DS-4374	400 error when exporting search results		Oct 29, 2019	Oct 29, 2019	Unassigned	Anne Lawrence	
DS-4373	Move org.dspace.app.rest.builder.* classes to Dspace APId		Oct 28, 2019	Oct 28, 2019	Unassigned	Andrew Wood Atmire	
DS-4372	Multilanguage support for Form-value-pairs and Controlled Vocabularies		Oct 24, 2019	Oct 24, 2019	Unassigned	Julius Gruber	
DS-4371	Integration/authorities endpoint delivers non-existing form-value pairs or controlled-vocabularies		Oct 22, 2019	Oct 22, 2019	Unassigned	Julius Gruber	
DS-4369	Remove unnecessary DSpaceWebapp interface / beans / table (only used by deprecated dspace-rest)		Oct 18, 2019	Oct 18, 2019	Unassigned	Tim Donohue	
DS-4368	Prevent application to start with inconsistent configuration		Oct 18, 2019	Oct 18, 2019	Unassigned	Andrea Bollini (4Science)	
DS-4366	database error in cleanup		Oct 17, 2019	Oct 18, 2019	Unassigned	Jitka Novotná	

DS-4365	Left and Right entity are misleading		Oct 16, 2019	Oct 31, 2019	Unassigned	Paulo Graça	
DS-4364	Editing Item Metadata Breaks Relationships		Oct 16, 2019	Oct 16, 2019	Unassigned	Chris Herron (Atmire)	
DS-4363	NPE during OAI import if Group name in Item Policies is null		Oct 12, 2019	Oct 12, 2019	Unassigned	Elvi S. Nemiz	
DS-4361	CSV batch editing with fields named "*person*"		Oct 10, 2019	Oct 17, 2019	Unassigned	Paulo Graça	
DS-4354	"Browse Authors" fails for trailing space in search term; does not fail in Search box		Oct 04, 2019	Oct 04, 2019	Unassigned	Anne Lawrence	

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Meeting Notes

Meeting Transcript

- IRC Transcript is available at - <http://irclogs.duraspace.org/index.php?date=2017-02-15>