

# DevMtg 2017-04-19

## Developers Meeting on Weds, April 19, 2017

### Today's Meeting Times

- DSpace Developers Meeting / Backlog Hour: **15:00 UTC** in [#duraspace IRC](#) or [#dev-mtg Slack channel](#) (these two channels sync all conversations)
  - Please note that all meetings are [publicly logged](#)

## Agenda

### Quick Notes / Reminders

- **NEXT DSpace 7 UI MEETING:** TOMORROW, April 20 at 15:00 UTC (11:00am EDT) in Google Hangouts
  - [DSpace 7 Working Group](#) - Watch this page for initial ongoing updates on meetings, etc.

### 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-3041	Replace traditional workflow with Configurable Workflow		Feb 05, 2016	Aug 21, 2019	Unassigned	Mark H. Wood		VOLUNTEER NEEDED	7.0
DS-4043	Revisit the security layer of the submission		Oct 08, 2018	Nov 01, 2019	Andrea Bollini (4Science)	Andrea Bollini (4Science)		ACCEPTED / CLAIMED	7.0
DS-4039	Enhance Delete EPerson endpoint in REST API		Oct 08, 2018	Nov 01, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	7.0
DS-3802	Upgrade Spring Boot and HAL browser version		Jan 16, 2018	Oct 03, 2019	Unassigned	Luigi Andrea Pascarelli (4Science)		VOLUNTEER NEEDED	7.0
DS-4394	Ensure that the new REST API hide information to not authorized users		Nov 26, 2019	Dec 02, 2019	Unassigned	Andrea Bollini (4Science)		VOLUNTEER NEEDED	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

DS-4307	Investigate / Improve performance of Browse by Title with Items with numerous Bitstreams (in REST API v7)		Jul 19, 2019	Aug 22, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	7.0
DS-4184	[Configurable Entities] Refactor "relationship" and "relation" metadata schemas		Mar 07, 2019	Oct 31, 2019	Unassigned	Tim Donohue		VOLUNTEER NEEDED	7.0
DS-4079	Irrelevant retention of old collection workflow steps when upgrading to xmlworkflow		Nov 12, 2018	Nov 21, 2018	Unassigned	Jonas Van Goolen (Atmire)		CODE REVIEW NEEDED	7.0
DS-4046	Provide a script to automatically migrate input-forms.xml to submission-forms.xml		Oct 09, 2018	Jun 05, 2019	Unassigned	Andrea Bollini (4Science)		VOLUNTEER NEEDED	7.0
DS-4036	Delete EPersons in DSpace		Oct 04, 2018	Oct 18, 2019	Pascal-Nicolas Becker	Pascal-Nicolas Becker		CODE REVIEW NEEDED	7.0
DS-3860	Remove any usage of HttpSession		Feb 28, 2018	Apr 18, 2018	Unassigned	Tom Desair		VOLUNTEER NEEDED	7.0
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

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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-4079	Irrelevant retention of old collection workflow steps when upgrading to xmlworkflow		Nov 12, 2018	Nov 21, 2018	Unassigned	Jonas Van Goolen (Atmire)		CODE REVIEW NEEDED	7.0
DS-4036	Delete EPersons in DSpace		Oct 04, 2018	Oct 18, 2019	Pascal-Nicolas Becker	Pascal-Nicolas Becker		CODE REVIEW 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-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-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

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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-4079	Irrelevant retention of old collection workflow steps when upgrading to xmlworkflow		Nov 12, 2018	Nov 21, 2018	Unassigned	Jonas Van Goolen (Atmire)		CODE REVIEW NEEDED	7.0
DS-4036	Delete EPersons in DSpace		Oct 04, 2018	Oct 18, 2019	Pascal-Nicolas Becker	Pascal-Nicolas Becker		CODE REVIEW 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-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-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

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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-4394	Ensure that the new REST API hide information to not authorized users	☑	Nov 26, 2019	Dec 02, 2019	Unassigned	Andrea Bollini (4Science)	🚫	VOLUNTEER NEEDED
DS-4387	Make inclusion of collection/community sets in OAI contexts configurable	↑	Nov 18, 2019	Dec 01, 2019	Unassigned	Kim Shepherd	☰	RECEIVED
DS-4380	DSpace 7 should support JDK 11	☰	Nov 05, 2019	Dec 05, 2019	Unassigned	Tim Donohue	📌	CODE REVIEW NEEDED
DS-4282	Items with primary bitstream set do not display thumbnails in browse list	🚫	Jun 21, 2019	Dec 02, 2019	Unassigned	George Kozak	☰	VOLUNTEER NEEDED
DS-995	support XSLT 2.0 in XMLUI	↑	Aug 17, 2011	Dec 01, 2019	Unassigned	Ivan Masár	☰	CODE REVIEW NEEDED

5 issues

## 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
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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 API		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=2017-04-19>