**Overview**

DSpace Developer meetings are a time when Committers and interested Developers can discuss new software features, upcoming releases of DSpace software, and generally plan out the roadmap of DSpace. **All meetings are public.** We welcome anyone and everyone to attend, speak their opinions or just listen in on the discussions. Please note that we archive all discussions (see **Meeting Archives**), as a service for those who are unable to attend.

**Meeting Schedule**

DSpace Developer meetings take place on the following schedule:

- **Every Thursday (except where noted in agendas)** from **14:00-15:00 UTC** (10am-11am EDT) in [https://lyrasis.zoom.us/my/dspace?pwd=Rtk4QUhISnhPRi9YenVrTFJKbDIiQ09](https://lyrasis.zoom.us/my/dspace?pwd=Rtk4QUhISnhPRi9YenVrTFJKbDIiQ09) (Meeting ID: 502 527 3040).
  - Additional connection options (phone, etc) detailed at DSpace Meeting Room.
  - To determine which time we are meeting at during a given week, please view the DSpace Public Events Calendar (iCal version). You can also subscribe to the meeting schedule via that calendar.
  - Also, see the world clock to determine the meeting time where you live.
- **All meetings are held for 1 hour.**
- **Slack** is used for meeting reminders, sharing agendas and day-to-day discussions.
  - #dev: For ongoing, day-to-day (between meetings) updates / discussions / questions.
  - #angular-ui : For DSpace (Angular) UI updates, discussions and/or questions.
  - #rest-api : For DSpace REST API updates, discussions and/or questions.

Meeting topics often include:

- Recent updates on upcoming DSpace releases, bug fixes or features
- Reviewing of recent reported issues/bugs/feature requests
- Occasionally we vote or make decisions on upcoming DSpace technology plans/roadmap (see Developer Voting Procedures for more info)

If you are unable to attend a meeting, please feel free to add your own notes/comments to the meeting's wiki page.

**Developers Meeting on Thurs, Aug 8, 2024**

- **Agenda**
- **Attendees**
- **Current Work**
  - Project Boards
  - Goals for 9.0
  - Goals for 8.1 / 7.6.3
  - Try "Pull Request Trading" for a quicker review
- **Notes**

**Time/Location**

08 Aug 2024 from **14:00-15:00 UTC**

**Location**: [https://lyrasis.zoom.us/my/dspace?pwd=Rtk4QUhISnhPRi9YenVrTFJKbDIiQ09](https://lyrasis.zoom.us/my/dspace?pwd=Rtk4QUhISnhPRi9YenVrTFJKbDIiQ09) (Meeting ID: 502 527 3040). **Passcode**: dspace

- More connection options available at DSpace Meeting Room

No meeting on Thurs, August 15, 2024

Tim Donohue will be out of the office from August 12-20, returning on Weds, August 21. Therefore, no developer meeting will be held on Thu, August 15. The next meeting will be on Thurs, August 22.
Agenda

- **Discussion Topics** - If you have a topic you'd like to have added to the agenda, please just add it.
  1. DSpace 9.0 release *(tentative April 2025)*
     a. 9.0 Board is created: [https://github.com/orgs/DSpace/projects/31/](https://github.com/orgs/DSpace/projects/31/)
     b. Early ideas/brainstorms captured at DSpace Release 9.0 Status
  2. **Ongoing Discussions:**
     a. Incentivizing Code Reviews and PR Testing
     b. High CPU with DSpace 7 SSR: [https://github.com/DSpace/dspace-angular/issues/3110](https://github.com/DSpace/dspace-angular/issues/3110) *(Assigned to 4Science)*
     c. Using both public/private REST API URLs for better performance: [https://github.com/DSpace/dspace-angular/issues/1485](https://github.com/DSpace/dspace-angular/issues/1485)
     d. Simplifying the Installation Process: [https://github.com/DSpace/dspace-angular/issues/3184](https://github.com/DSpace/dspace-angular/issues/3184)
  3. *(Other topics?)*

- **Board Review & assignments:**
  - Backlog Board - Are there any tickets here stuck in the "Triage" column? We'd like to keep this column as small as possible.
  - 9.0 Project Board - Assign new PRs to volunteers to code review and/or test.
  - 8.x and 7.6.x Maintenance Board - Known bugs can be found here, along with any backported bug fixes.

- **Upcoming Topics:** *(Let us know if there are topics you want to discuss in future weeks)*
  - Discussion/proposal around refactoring and simplifying Live Import and External Data frameworks: [https://github.com/DSpace/DSpace/issues/9758](https://github.com/DSpace/DSpace/issues/9758)
    (nothing concrete yet but would be great to get thoughts added to this issue and maybe find some collaborators)

Attendees

- Tim Donohue
- Holger Lenz
- Art Lowel (Atmire)
- Andrea Bollini (4Science)
- Giuseppe Digilio (4Science)
- Paulo Graça
- Mark H. Wood
- Grazia Quercia (4Science)
- Corrado Lombardi (4Science)
- Julian Timal (eScire)
- Martin Walk
- Melissa Anez
- Oliver Goldschmidt
- Hrafn Malmquist
- Pascal-Nicolas Becker
- Pierre Lasou
- Kim Shepherd
- Nicholas Woodward

Current Work

**Project Boards**

- DSpace 9.0 board: [https://github.com/orgs/DSpace/projects/31](https://github.com/orgs/DSpace/projects/31)
- DSpace 8.x and 7.6.x board: [https://github.com/orgs/DSpace/projects/29](https://github.com/orgs/DSpace/projects/29)

To quickly find PRs assigned to you for review, visit [https://github.com/pulls/review-requested](https://github.com/pulls/review-requested) *(This is also available in the GitHub header under "Pull Requests Review Requests")*

Goals for 9.0

To be decided by DSpace **Steering Group** with feedback from **Leadership Group**.

Early brainstorms at DSpace Release 9.0 Status. Please feel free to add your own brainstorms or link in tickets that you wish to be considered.

Goals for 8.1 / 7.6.3

Deadline is TBD for both 8.1 and 7.6.3. **Bug fix releases do not have fixed/scheduled deadlines.** Instead, the developer team will determine when to create a release based on the significance of the issues to solve. (e.g. If major issues are fixed, then a bug fix release will occur more rapidly. If minor issues are found, then a bug fix release may be delayed until sufficient fixes have been made to warrant a release)

- **Bug/security fixes only.** These minor releases will not include any new features.
  - New "themeable components" (for dspace-angular) are allowed in bug fix releases, provided that they don't significantly modify component behavior or similar.
  - Accessibility fixes are also allowed in bug fix releases, provided they don't significantly modify component behavior or similar.
- **Bug fix PRs should be created against "main" branch where possible.** The "main" branch has the most strict code style rules. (i.e. PRs created against dspace-7_x are becoming more difficult to port forward.)
- **Per our support policy, bug fixes are only guaranteed to be ported back to 8.x.** That said, where possible, we'll try to backport bug fixes (especially significant ones) to 7.6.x.
Keep in mind, if a specific bug fix is important to you in 7.6.x, then it is best to create two PRs (one for main and one for "dspace-7_x"). If you are able to provide a backport version of the PR, then we will merge it alongside the "main" branch version.

NOTE: In many scenarios, a backport to "dspace-8_x" should be possible to automate using the "port to [branch]" labels & the "Port merged Pull Request" GitHub Action

Try "Pull Request Trading" for a quicker review

Do you have a PR stuck in "under review" that you really want to see move forward? Or maybe it's someone else's PR but you want to get it more attention?

See Trading reviews on Pull Requests for how to get immediate attention to that PR!

Notes

Meeting Archives

- 2024-08-08 DSpace Developers Meeting
- 2024-08-01 DSpace Developers Meeting
- 2024-07-25 DSpace Developers Meeting
- 2024-07-18 DSpace Developers Meeting
- 2024-07-11 DSpace Developers Meeting
- 2024-06-27 DSpace Developers Meeting
- 2024-06-20 DSpace Developers Meeting
- 2024-06-13 DSpace Developers Meeting
- 2024-05-30 DSpace Developers Meeting
- 2024-05-23 DSpace Developers Meeting
- 2024-05-16 DSpace Developers Meeting
- 2024-05-09 DSpace Developers Meeting
- 2024-05-02 DSpace Developers Meeting
- 2024-04-25 DSpace Developers Meeting
- 2024-04-18 DSpace Developers Meeting
- 2024-04-11 DSpace Developers Meeting
- 2024-04-04 DSpace Developers Meeting
- 2024-03-28 DSpace Developers Meeting
- 2024-03-21 DSpace Developers Meeting
- 2024-03-07 DSpace Developers Meeting
- 2024-02-29 DSpace Developers Meeting
- 2024-02-22 DSpace Developers Meeting
- 2024-02-15 DSpace Developers Meeting
- 2024-02-08 DSpace Developers Meeting
- 2024-02-01 DSpace Developers Meeting
- 2024-01-25 DSpace Developers Meeting
- 2024-01-18 DSpace Developers Meeting
- 2024-01-11 DSpace Developers Meeting

Historical Notes and Transcripts from all Developers Meetings are available off of the Developer Meeting Archives page.