DSpace 7 Working Group (2016-2023)

Working Group disbanded as of June 2023 after the 7.6 release

The DSpace 7 Working Group was disbanded at the end of June 2023 once DSpace 7 became "feature complete".

See "DSpace 7 moving into maintenance after 7.6" announcement.

All DSpace Development discussions/planning/meetings have transitions back into general DSpace Developer Meetings. Please join us in those public meetings!

- Deliverables
- Training Resources
- Contributing
- Meeting Times & Communication Channels
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More Information / Background on DSpace 7

Background information on the DSpace 7 Release available at DSpace 7 UI Project Plain Language Summary.

More information, including some FAQs available at DSpace Release 7.0 Status

Scope & Objectives

The goal of this working group, led by Tim Donohue, is to create a new, single User Interface (UI) for DSpace that implements all functionality currently available in JSPUI and XMLUI. The UI will interact with DSpace core data through a completely new REST API to insure complete separation of the user layer from the data layer.

Deliverables

DSpace 7 Development Status

Latest, high level status of DSpace 7 development is captured in our DSpace 7 Project Boards. These boards are managed in GitHub.

Implementation of the User Interface and the REST API with code delivered on GitHub along with documentation on how to use, install, and extend the interface.

User Interface: Angular 13	**REST API: Java 11**
Demo site: https://demo7.dspace.org/	Demo site: https://api7.dspace.org/server/

Angular UI resources
• Source Code:
  ◦ https://github.com/DSpace/dspace-angular
• Tasks / Tickets (GitHub project boards):
  ◦ https://github.com/orgs/DSpace/projects
• User Interface Mockups (*older /outdated*)
  ◦ DSpace 7 UI Mockups
	REST API resources
	• Source Code:
	  ◦ https://github.com/DSpace/DSpace/tree/main/dspace-server-webapp
	• Tasks / Tickets (GitHub project boards):
	  ◦ https://github.com/orgs/DSpace/projects
	• REST Contract: This work-in-progress contract describes the REST endpoints and generally how the REST API should respond to requests
	  ◦ https://github.com/DSpace/RestContract

Training Resources

- General Resources
  - Videos and Webinars : Recent webinars and recorded talks.
- Angular UI Resources
  - DSpace 7 - Angular UI Development : Getting started with DSpace 7 UI (aka dspace-angular) and how to contribute
  - DSpace 7 UI Technology Stack : Overview of technologies we are using, and links to third party resources

Contributing

- **Code Contributions:** Follow our code contribution guidelines in our GitHub repositories
  - Frontend: https://github.com/DSpace/dspace-angular/blob/main/CONTRIBUTING.md
  - Backend: https://github.com/DSpace/dspace/blob/main/CONTRIBUTING.md
  - We also have our own DSpace 7 Working Group Processes document to provide additional details about our meeting structure, code contribution & review processes, etc.
- Join one of our weekly meetings (see below). Meetings tend to be hands-on, but we welcome newcomers.

- Join our Slack channel(s) (see below). We use Slack as a way to stay in touch each day (between our weekly meetings)
- **Developers are welcome to jump in and claim tickets for either Angular UI or REST API.** We maintain a list of easier tickets specifically for new developers to learn about the contribution process (See the "good first issue" label for Angular UI or REST)
    - All upcoming DSpace 7 releases have a GitHub project board detailing progress & which tickets we'd like to complete for each release: https://github.com/orgs/DSpace/projects

Meeting Times & Communication Channels

- **Meetings:** We meet every week on Thurs (see schedule below), using the DSpace Zoom Meeting Room (using Slack as a backchannel). Anyone is welcome to join these meetings.
    - Upcoming schedule can be found on the DSpace Public Events Calendar (iCal version)
    - Meetings typically last one hour. We post a weekly reminder on our Slack channels (see below), along with a brief agenda.
    - **Meeting Room: https://lyrasis.zoom.us/my/dspace** (For telephone options, see DSpace Meeting Room)
- **Slack:** Between meetings, we encourage usage of Slack to keep in touch and ask questions. If you have not yet joined the DSpace Slack, you may request an invite. All are welcome on Slack.
    - In Slack, we primarily use two channels:
        - #dev-sprint: For ongoing, day-to-day (between meetings) updates on DSpace 7 activities
        - #angular-ui : For DSpace 7 (Angular) UI updates, discussions and/or questions.
        - #rest-api : For DSpace 7 REST API updates, discussions and/or questions.

Next Meeting

Meetings are every Thursday (except where noted in agendas) from 14:00-15:00 UTC (10am-11am EDT) **in https://lyrasis.zoom.us/my/dspace *(Meeting ID: 502 527 3040).*** Additional connection options (phone, etc) detailed at DSpace Meeting Room.

- Agenda & Connection Information can be found in the meeting notes below.

Meeting Notes

- DSpace 7 WG Meeting Notes 2023
    - 2023-06-29 DSpace 7 Working Group Meeting
    - 2023-06-22 DSpace 7 Working Group Meeting
    - 2023-06-15 DSpace 7 Working Group Meeting
    - 2023-06-08 DSpace 7 Working Group Meeting
    - 2023-06-01 DSpace 7 Working Group Meeting
    - 2023-05-25 DSpace 7 Working Group Meeting
    - 2023-05-18 DSpace 7 Working Group Meeting
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    - 2023-04-06 DSpace 7 Working Group Meeting
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    - 2023-03-23 DSpace 7 Working Group Meeting
    - 2023-03-16 DSpace 7 Working Group Meeting
    - 2023-03-09 DSpace 7 Working Group Meeting
        - Bulk access control management - 4Science proposal
    - 2023-03-02 DSpace 7 Working Group Meeting
    - 2023-02-23 DSpace 7 Working Group Meeting
    - 2023-02-16 DSpace 7 Working Group Meeting
    - 2023-02-09 DSpace 7 Working Group Meeting
    - 2023-02-02 DSpace 7 Working Group Meeting
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        - BTE transition: 4Science implementation proposal and estimation
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