DSpace 7 at OR2019

The OR2019 conference was held in Hamburg, Germany from June 10-13, 2019. For more information see https://or2019.blogs.uni-hamburg.de/

DSpace 7 Workshops

"Getting Started with DSpace 7" Workshop (Two 1/2 day sessions)

- Description: This two session workshop will provide attendees with an overview of the DSpace 7 platform, and hands-on activities preparing you for your next upgrade.
  - Basic Training (Part 1): Installing or Upgrading, Basic Configuration & UI Branding (Audience: ALL)
  - Advanced Training (Part 2): Advanced Customizations of Angular UI & using new REST API (Audience: Developers)
- Presenters: Tim Donohue, Art Lowell (Atmire), Andrea Bollini (4Science)
- Proposal: https://docs.google.com/document/d/1xvg-mVVk7RiYF4_WVDhKyAtcz4GnfnQj123X3APbk8/edit?usp=sharing
- Slides: https://tinyurl.com/or2019-dspace7-basics
- Hands-on Prerequisites: OR2019 Getting Started with DSpace 7 Workshops

"DSpace with Docker" Workshop (1/2 day session)

- Description: This workshop will train attendees on using DSpace with Docker, using any supported versions (DSpace 4, 5, 6) and/or the upcoming DSpace 7 release.
- Presenters: Terrence W Brady and Pascal-Nicolas Becker
- Proposal: https://docs.google.com/document/d/1QMx0x9975e44xmYbB8g7E6h-l0b9ZXYKArFF8a8/edit?usp=sharing
- Slides and Prerequisites: https://bit.ly/dspace-docker

DSpace 7 Presentations

Introducing DSpace 7

- Description: This talk will give an overview of the DSpace 7 release, including what to expect in the upgrade, overview of new major features and a brief demo. Additional talks (see below) will do a deeper dive on specific features to look forward to in DSpace 7.
- Presenters: Tim Donohue
- Proposal: https://docs.google.com/document/d/19WM1LPaY_K9aa1yr079R5ddVPH_u-GyqwqTuO1Fy1U/edit?usp=sharing
- Slides: https://tinyurl.com/or2019-dspace7
- Video Recording: https://lecture2go.uni-hamburg.de/l2go/-/get/v/24819

DSpace 7 - The Power of Configurable Entities

- Description: This talk will do a deeper dive into the new Configurable Entities feature of DSpace 7, including how to configure custom object models for your DSpace.
- Presenters: Lieven Droogmans
DSpace 7 - Enhanced Submission & Workflow

**Description:** This talk will do a deeper dive into the new Enhanced Submission and Workflow features of DSpace 7, including how to configure, customize & use this feature (and differences with DSpace 6 and below)

**Presenters:** Giuseppe Digilio (4Science), Andrea Bollini (4Science) and Claudio Cortese (4Science)

**Slides:** https://www.slideshare.net/Atmire/dspace-7-the-power-of-configurable-entities

**Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24831

DSpace 7 - Open for Integrations (REST API)

**Description:** This talk will do a deeper dive into the new REST API for DSpace 7, including how to utilize it to build new integrations/tools for DSpace.

**Presenters:** Andrea Bollini (4Science) and Luigi Andrea Pascarelli (4Science)

**Slides:** https://www.slideshare.net/4Science/or2019-dspace-7-enhanced-submission-amp-workflow

**Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24821

DSpace 7 - The Angular UI from a user’s perspective

**Description:** This talk will do a deeper dive into the new Angular UI for DSpace 7, including highlighting the power of Angular and providing a UI overview from a functional perspective.

**Presenters:** Ignace Deroost and Art Lowel (Atmire)

**Slides:** https://www.slideshare.net/Atmire/dspace-7-the-angular-ui-from-a-users-perspective

**Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24830

DSpace 7 - Building High Quality Software via Best Practices (Developer Track)

**Description:** This Developer Track talk will detail the new best practices we've established for building DSpace 7, including Working Groups, REST Contracts, Test Driven Development, etc.

**Presenters:** Andrea Bollini (4Science), Terrence W Brady, Giuseppe Digilio (4Science), Tim Donohue

**Slides:** https://docs.google.com/document/d/1TrmJ4ur9RlyQbkmW4DopU1iDX0n2pwo0LSPICHATeSM/edit?usp=sharing

**Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24820

Other DSpace related tasks at OR19

Besides DSpace 7 there were a lot of presentations about DSpace at OR19, there were multiple posters about DSpace (e.g. one showing an iPad app with the new DSpace 7 REST API).

**Stewarding national user groups to strengthen international Open Source Software communities**

**Description:** Presentation about the relation between international communities and national user groups within those communities. What is important for a community, how to build a national user group, what should we pay attention on to keep all of that alive and active.

**Presenters:** Pascal-Nicolas Becker Michele Mennielli

**Slides:** https://lib-co.de/or19-communities

**Video Recording:** https://lecture2go.uni-hamburg.de/l2go/-/get/v/24919