Dev Show and Tell - IDE Showcase - Apr 17, 2018 - 1500UTC

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Logistics

Time: Apr 17, 2018 at 15:00 - 16:30 UTC (11AM ET - 12:30PM ET)

Location: DSpace Meeting Room

https://duraspace.zoom.us/my/dspace

Note: this meeting will be recorded

Meeting Recording

DSpace and Eclipse

Andrea Bollini, Terry Brady, others?

NetBeans

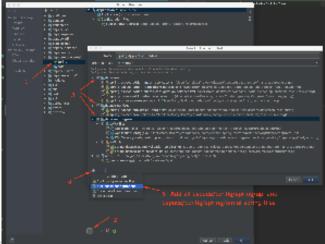
Mark Wood

• Notes on running DSpace + Netbeans (including running from Tomcat). These were last updated for DSpace 3.x, but should still be mostly accurate for 4.x, 5.x or 6.x: IDE Integration - DSpace and NetBeans

IntelliJ

Tom Desair

- IntelliJ community (free) vs ultimate (not free): https://www.jetbrains.com/idea/features/editions_comparison_matrix.html
- Old but still relevant video on IntelliJ tips and tricks:
- IntelliJ does not find all DSpace Spring XML files automatically for the new REST API. This screenshot illustrates how to correct that. You get to



that screen using `File -> Project Structure`

Other Resources

Outdated wiki pages that could use some updating (per this meeting). Please feel free to even remove the existing content and start fresh (or start fresh on a new page, and we can use it to replace the existing one), if you feel inspired to document these IDEs better.

DSpace + IntelliJ IDE Guide: IDE Integration - DSpace and IDEA

- DSpace + NetBeans IDE Guide: IDE Integration DSpace and NetBeans
 DSpace + Eclipse IDE Guide (very outdated): IDE Integration DSpace, Eclipse and Tomcat

Upcoming Meetings - Future Topics

• See DSpace Developer Show and Tell Meetings