DSpace and Docker

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Resources

Published Docker Images

All DSpace Docker images have only been tested in development scenarios. Therefore, at this time we do not recommend using them in Production.

- DSpace 7
  - Backend (REST API) images: https://hub.docker.com/r/dspace/dspace (see "dspace-7*" tags)
  - Frontend (Angular UI) images: https://hub.docker.com/r/dspace/dspace-angular
- DSpace 6
  - Images https://hub.docker.com/r/dspace/dspace (see "dspace-6_x-*" tags)
- DSpace 5
  - Images https://hub.docker.com/r/dspace/dspace (see "dspace-5_x-*" tags)

Docker Image Source

- DSpace 7
  - Frontend (Angular UI) scripts at https://github.com/DSpace/dspace-angular/blob/main/docker-compose/README.md
- DSpace 6
  - Scripts at https://github.com/DSpace/DSpace/blob/dspace-6_x/dspace/src/main/docker-compose/README.md
- DSpace 5
  - Older, unmaintained scripts available in https://github.com/DSpace-Labs/DSpace-Docker-Images (Use at own risk. They may or may not work anymore)

Technical Support and Project Communication

#dspace-docker Slack Channel or Support

Additional Resources

- Try out DSpace 7 (includes basic Docker instructions for DSpace 7)
- Older talks (these may all be outdated, but might be useful for basic concepts)
  - Dev Show and Tell - Using Docker in Development - May 15, 2018 - 1500UTC
  - Dev Show and Tell - Aug 28, 2018 - 1500UTC - DSpace On DockerHub
  - Past DSpace Docker Implementation Conversations (outdated)