

When: https://time.is/compare/0930_30_Nov_2023_in_Boston

Zoom link:

<https://harvard.zoom.us/j/91061519853?pwd=U1lQR1ExMlo3Ty9XUVJIM2ZPNW1mdz09>

(recorded and posted to <https://ct.gdcc.io>)

Attendees:

- Phil Durbin (IQSS)
- Patrick Gale (UNC - Chapel Hill)
- Juan Tosca (IQSS)
- Kris Dekeyser (KU Leuven)

Agenda/notes:

- Patrick, Postgres, initdb problem
- VS Code
- #1 in pyDataverse revamp is the GitHub Action we're working on
 - <https://dataverse.zulipchat.com/#narrow/stream/377090-python/topic/PyDataverse.20Re-Vamp/near/404845745>
 - phases doc: [PyDataversePhases](#)
 - We can work on open issues: <https://github.com/gdcc/dataverse-action/issues>
- Does anyone have any opposition to adding a 'docker' directory at the root repo directory (as they do with DataHub <https://github.com/datahub-project/datahub/tree/master/docker>) for storing Docker related scripts? Any SQL scripts for testing via Docker, compose scripts, README specific to Docker...
 - dev persona: <https://github.com/IQSS/dataverse/blob/develop/modules/container-configbaker/scripts/bootstrap/dev/init.sh>
 - <https://guides.dataverse.org/en/latest/container/configbaker-image.html#scripts>
 - Make it clear where the Docker stuff is
 - will they search for Docker?
 - move docker-compose file to a directory and add other compose files for other purposes?
 - replace <https://github.com/IQSS/dataverse/blob/develop/Dockerfile> with a "docker" directory?
 - Mention Docker in the main README?
- grant all privs (postgres) for all platforms, not just Windows
 - <https://github.com/docker-library/postgres>
- no monkeying around with Java and Maven
 - <https://github.com/IQSS/dataverse/issues/10148#issuecomment-1832202521>

- Make it possible to build the app image with Java and Maven installed by using Maven inside a container and use <https://github.com/GoogleContainerTools/kaniko> or DinD or Sysbox or ... to build the image?
 - <https://jpetazzo.github.io/2015/09/03/do-not-use-docker-in-docker-for-ci/>
- docker container to run the tests?
- (merged) Update README.md to mention Containerization Working Group, new images #93
 - <https://github.com/IQSS/dataverse-docker/pull/93>
- faster redeploy (Oliver's PR)
 - <https://github.com/IQSS/dataverse/pull/9959>
 - base image rebuild required, problems on Mac
 - <https://dataverse.zulipchat.com/#narrow/stream/375812-containers/topic/unknown.20flag.3A.20--driver/near/404949182>
 - skip behavior
- Two new projects will probably use containers
- [add your items here!]
- Links for tracking activity
 - https://github.com/orgs/IQSS/projects/2?fullscreen=true&card_filter_query=label%3A%22component%3A+containers%22
 - Containerization column: <https://github.com/orgs/IQSS/projects/34/views/17>
 - Proposal:  Dataverse Containerization
- Next meeting: same time and place next week, see <https://ct.gdcc.io> (tell your friends!)