

Exercise:Mapping to Shared Data



Course Map

- 1. Developers, Containers, the Cloud
- 2. Getting Started with Docker
- 3. Exercise: Installing and using Docker
- 4. Working with Dockerfiles and ASP.NET Core apps
- 5. Exercise: Dockerfiles, ASP.NET Core apps





Course Map

- 6. Exercise: Mapping to Source Code
- 7. Exercise: Mapping to Shared Data
- 8. Multi-Container Applications with Docker Compose
- 9. Exercise: Linking vs networked Containers, using Docker Compose



Agenda



- Run container for mongo image
- Import data via MongoChef
- Problem: non-persistent data
- Map volume to shared data on the VM
- Re-create containers to use shared data

Get the Bits

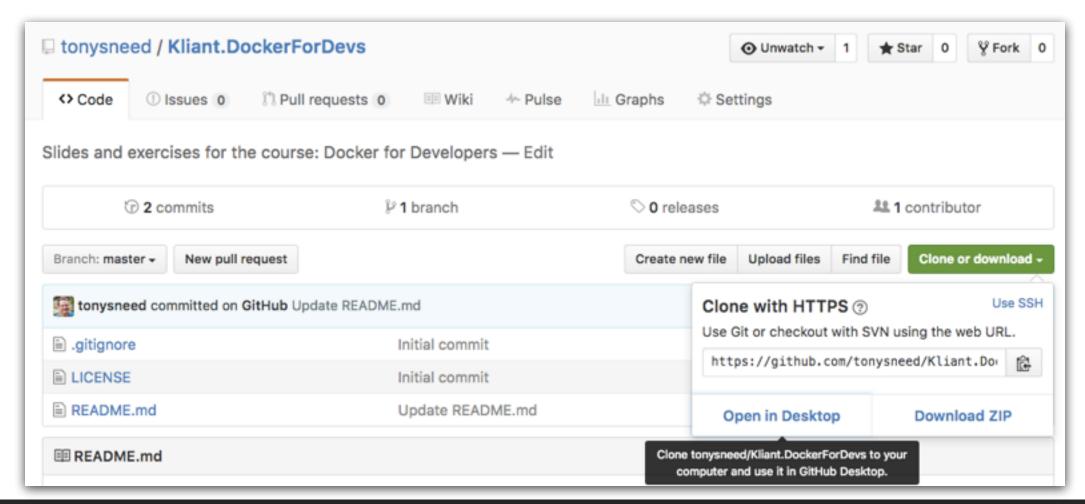


github.com / tonysneed /

Kliant.DockerForDevs



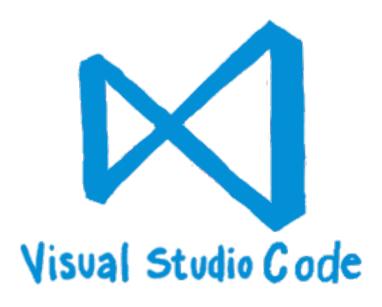
Clone or download repository





Exercise ReadMe files

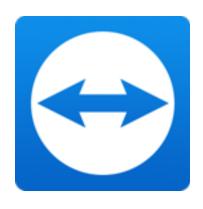
- View online in a web browser
- Or use a markdown client viewer
 - Such as Visual Studio Code





Interactive Labs

To let me help you, download and install:



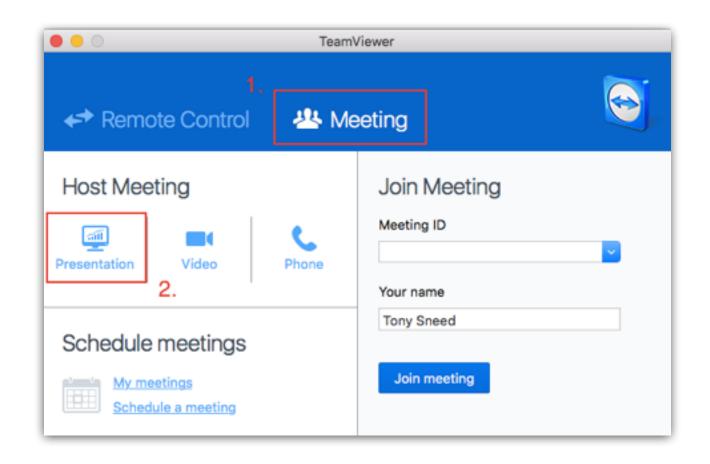
Team Viewer

http://www.teamviewer.com



Interactive Labs

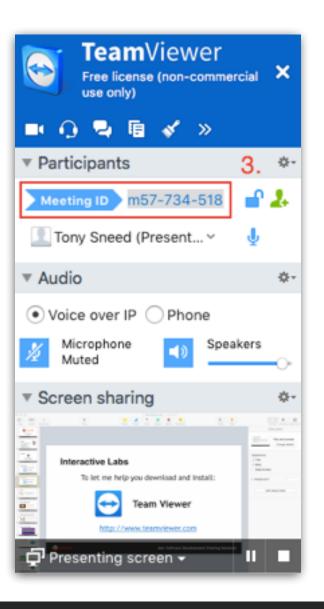
- 1. Click Meeting
- 2. Click Presentation



Interactive Labs

- 3. Copy Meeting ID
- 4. Send via private chat, or by email:

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Contact Me



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