

2016 Virtual Training: Git, Bitbucket, and GitHub

Tuesday, July 26, 2016. 11:00a-12:30p Eastern Time.

Register

Registration is closed.

Those who register before July 25 will have permissions needed for the CDI Bitbucket Project.

Objectives

This is an introductory level training for participants to understand the benefits of git and gain familiarity with particular git tools.

1. Introduction: Learn benefits of Git (15 min)
2. Walk through demos and activities (focus on Bitbucket) (1 hour)
3. Learn about USGS Software Policy (15 min)

Slides, Recording, and Q&A

Slides and Webex recordings are available to CDI Members. Please login to view the slides and recording. If you would like to become a member of CDI, please email cdi@usgs.gov.

[Comments and Q&A for the 2016 Virtual Training: Git, Bitbucket, and GitHub](#)

Training modules

- [Visit the training module page](#)

More resources

- Version Control
 - [CDI Tech Stack WG presentation](#), Jordan Walker, February 19, 2015
 - [Atlassian Git Tutorials](#)
- Bitbucket
 - [CDI Project on my.usgs Bitbucket](#)
 - [Work with Bitbucket Server](#)
- Github
 - Got 15 minutes and want to learn Git? <https://try.github.io/levels/1/challenges/1>
 - Github Recommended Resources: <https://help.github.com/articles/good-resources-for-learning-git-and-github/>
 - Disk quotas: <https://help.github.com/articles/what-is-my-disk-quota/>
- Software carpentry on Git:
 - <http://swcarpentry.github.io/git-novice/>
- Open Source and GitHub at USGS (You may need to be on VPN to reach this page, I did not even reach it when connected to office ethernet. This page may be migrated soon.)
 - <http://butst.usgs.gov/open-source/>