

November 2017 / Data Management WG

- **Focus:** To elevate the practice of data management such that it is seen as a critical partner in the pursuit of science in USGS.
- **Update:**
 - New calendar invite to resolve issues with email list
 - Always looking for work group ideas, presentations, and topics!
 - <https://my.usgs.gov/confluence/display/cdi/Tiger+Teams+and+Sign+Ups>
- **Next Meeting:** November 13th 2pm ET, Data Management Planning Pt. 2
 - Guidance on how to release USGS model output files – Fran Lightsom
 - Examples of building data management plans as code - Sky Bristol
 - Data Management activities in the Water Mission Area – Linda Debrewer
- **Contact:** Viv Hutchison (vhutchison@usgs.gov); Cassandra Ladino (ccladino@usgs.gov)

November 2017 / Open Source Coffee Talks

- **Focus:** Facilitate knowledge and culture building in open source technologies and coding among participants. Our goal is to pose new questions, try new technologies, and create an interactive and fun learning experience.
- **Update:** Please participate in the monthly code challenge discussion by voting or submitting your ideas and interests by 11/22/17. More info:
 - <https://my.usgs.gov/confluence/display/cdi/Monthly+Idea+Farm>
- **Next meeting:** Wednesday, 11/29 5pm ET
- **Contact:** Cassandra Ladino, ccladino@usgs.gov

November 2017 / Tech Stack

- **Focus:** Explore and share technologies that aid data discovery, access and interoperability
- **Update:** Monthly talks/recordings listed on the [ESIP Interoperability and Technology Committee Site](#).
- **Previous meeting:** "Research Workspace: A web-based tool for data sharing, documentation, analysis, and publication": Rob Bochenek, Axiom Data Science
- **Next meeting:** "Jupyter Widgets": Jason Grout, Bloomberg
(Thursday, Nov 9, 3PM ET)
- **Contact:** Rich Signell, rsignell@usgs.gov

November 2017 / Software Dev Cluster

- **Focus:** Another 'coffee talk' format meeting this month. We want members (and everyone is welcome!) to tell us what they want to talk about. We'll schedule future meeting topics based on those ideas and chat about them as time allows. Come with ideas!
- **Update:** Last meeting (Nov 2nd) Eric Martinez showed us how his team uses the USGS code.usgs.gov gitlab instance, which included commit and pull request cycles and CI/CD pipelines using gitlab runners
- **Next meeting:** November 30th, 2017 3:30pm ET
- **Contact:** Blake Draper (bdraper@usgs.gov), Michelle Guy (mguy@usgs.gov); Slack channel at usgs.slack.com, channel: #software_dev