

Topics of interest for the 2017 CDI Workshop

Previous workshop topics from IdeaLab and interactive sessions are listed here.

ArcGIS Online
Citizen Science Data Quality
Cloud storage and Cloud compute
Coding practice - writing modularized and testable code
D3
Data collection devices (wearables)
Data Release - tools, best practices, resources, edge cases, automation
Field data collection apps
Field teams - what web tools they use in collaborations
FSP - navigating Fundamental Science Practices
FY18-19 CDI communications workplan workshop
Hackathon
HPC
Internet of Things
Leaflet
Legacy Data/Data Rescue: Challenges and Solutions
Mapping and Visualization Technologies, Map Story, etc.
Metadata issues - standards and open formats, training
Open Innovation
Open source web-based mapping
Open Space Technology
Open Street Map Data - From Government to Public
Science Communication Training and Workshop - including How to communicate within the USGS
ScienceBase
Scientific Workflow
Semantic Web - Linked Data
Shiny
Story Map Demos
TNMCORPS mapathon / The National Map
Trusted Digital Repositories: What are they and how do you become one
USGS Data - federating discovery
Utilizing USGS datasets - decision support tools
Web development skills
Web mapping and viz tools that integrate data with metadata
Web Services

What enterprise tools do we have available?