September 2018 / Data Management Working Group

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:

· Raad Saleh – (EROS) Brief presentation/discussion on processes for transitioning research data to operational data and examples that may be out there.

· Lance Everette – (WRET/FORT) Connecting the communication between data managers and webmasters to ensure Centers are able to properly display data on websites.

Next Meeting: Monday, October 8, 2018 is a holiday so we may reschedule (*2nd Monday of the month*)

Contact: Viv Hutchison (vhutchison@usgs.gov); Cassandra Ladino (ccladino@usgs.gov)

Join us on Twitter!
@USGS_CDI

COMMUNITY FOR DATA INTEGRATION

September 2018 / Software Development Cluster

Focus: A community for USGS software developers and other interested parties to discuss software release protocols and policies, development best practices, software metadata, and software libraries, packages, and tools.

Update: Last month George Rolston presented a deeper dive on using Git (version control) slides available at:
https://drive.google.com/open?id=0B101UEJHbXWYcVNMSl9WSlh3VGNqUjd3ZkZQWGVjTjBPYmNv

Next Meeting: No meeting this September, next meeting will be October 25th

Contact: Blake Draper bdraper@usgs.gov, Michelle Guy mguy@usgs.gov; Cassandra Ladino ccladino@usgs.gov; Slack channel at usgs.slack.com, channel: *#software_dev*

Please join us for our next two seminars!

Presented online https://-zhttm-uR/i/296592343 with introductions from Kevin Gallagher and Jill Baron

In person Denver Federal Center, Denver, CO - Building 810, Room 2500

Global Croplands and Their Water Use for Food Security in the Twenty-first Century	**What Lies Below? Synthesis driven insights into soil carbon storage and stability**
October 3rd, 11 am MDT	November 7th, 11 am MST
Presented by:	Presented by:
Prasad Thenkabail, USGS	Corey Lawrence, USGS

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Email lcolasuonno@usgs.gov with questions

Let's take a Python course together

Focus: Take an online course together that will help us with our own work.

DataCamp: Python for Data Science

When: Between now and the October Monthly Meeting (4 hours at-your-own-pace). Weekly updates and reminders for accountability.

Contact: Leslie Hsu (lhsu@usgs.gov). Sign up: http://goo.gl/HNgp16
The sign up link will be sent in next CDI email and will be on front page of wiki.

More info: https://www.datacamp.com/courses/intro-to-python-for-data-science
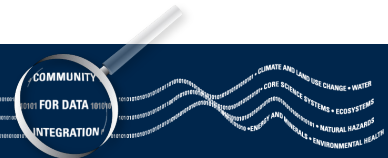
Where to find CDI events and news

Events   on the Calendar

Announcements   on the Forum

Event summaries on the Blog

Reminders   on Twitter @USGS_CDI

All accessible from the CDI wiki:
https://my.usgs.gov/confluence/display/cdi/Home

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COMMUNITY FOR DATA INTEGRATION

CLIMATE AND LAND USE CHANGE • WATER • ECOSYSTEMS • CORE SCIENCE SYSTEMS • ENERGY AND MINERALS • NATURAL HAZARDS • ENVIRONMENTAL HEALTH