

12/11 Data Management Working Group - the business of science

The focus was the Data Management Theme: Acquire. Brian Reece spoke on the topic "Data integration, fiscal accountability, and the 'business of science.'" He presented an evolving suite of web services and procedures that improve the availability to access and integrate data from Bureau systems such as BASIS+ (used to track projects and financial info), FBMS (tracks agreements and sales), and IPDS (used to track publications). [Data Management WG page](#)

12/14 Semantic Web Working Group - integrated modeling

The group discussed plans for possible future work on an [integrated modeling project](#) and a data dictionary database, as well as content for a future CDI Monthly Meeting. [Semantic Web WG page](#).

12/14 Tech Stack Working Group - more Jupyter widgets

"Mini-Hack-Session: Developing and extending Jupyter Widgets": Jason Grout, Bloomberg. Jason walked through the thought and technical processes involved with developing new widget capability. [See the recording](#). [Tech Stack WG page](#).

12/27 Open Source Coffee Talks - code inventories and metadata

The December Open Source topic was code inventories and metadata. Eric Martinez has been working on leverage open APIs to aggregate code.json files from individual USGS projects into a software inventory compatible with [code.gov](#). Eric was unavailable at this months call. Alternatively, Cian Dawson volunteered to talk about the Water Mission Area activities and the Software IM. The Software IM is currently under heavy revision by the Fundamental Science Practices Advisory Committee and any feedback is welcome. (See details at the first comment [on this page](#).) [Open Source Coffee Talks page](#).

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