Developing the Data Product

Creating the Tools

Building the Team

Data Quality Toolkit

Project Management (OpenProject)

Code Repository (GitHub)

Data Product Archive (Box)

Level 1

- Facilitate project delivery
- Develop project tasks
- Define project timelines
- Manage project milestones

Level 2

- Ensure project completeness
- Monitor project progress
- Coordinate project teams
- Track project dependencies

Level 3

- Ensure data quality
- Implement data validation
- Perform data analysis
- Communicate data results

Level 4

- Ensure data reproducibility
- Implement data verification
- Conduct data audits
- Enhance data usability

Level 5

- Ensure data accessibility
- Implement data sharing
- Provide data support
- Foster data collaboration

Methods and Objectives
- Facilitate project delivery
- Ensure data quality
- Implement data reproducibility
- Enhance data accessibility

References
- OpenProject (https://www.openproject.org/)
- Google Street View (publicly available with open source at http://sbu-bmi.github.io/dsrip/maps.html)
- BMI CISO (https://www.box.com/)
- PMMOCA
- Quality Control
- Data Privacy/Security
- Reproducibility

Conclusions
- Developing the Data Product
- Creating the Tools
- Building the Team

Interactive version at: https://bmi.stonybrookmedicine.edu/worlds Isl/