

# GitHub Repositories Used in the Demo

Purpose	Location
Study Definition Workbench	<a href="https://github.com/data4knowledge/study_definitions_workbench">https://github.com/data4knowledge/study_definitions_workbench</a>
Open Study Builder	<a href="https://gitlab.com/Novo-Nordisk/nn-public/openstudybuilder/OpenStudyBuilder-Solution">https://gitlab.com/Novo-Nordisk/nn-public/openstudybuilder/OpenStudyBuilder-Solution</a>
Study USDM documents	<a href="https://github.com/cdisc-org/360i/tree/main/data/protocol/LZZT/usdm">https://github.com/cdisc-org/360i/tree/main/data/protocol/LZZT/usdm</a>
USDM validation utility	<a href="https://github.com/pendingintent/cdisc-json-validation">https://github.com/pendingintent/cdisc-json-validation</a>
CDISC CORE Rules Engine	<a href="https://github.com/cdisc-org/cdisc-rules-engine">https://github.com/cdisc-org/cdisc-rules-engine</a>
CRF creation	<a href="https://github.com/lexjansen/cdisc360i-pocs">https://github.com/lexjansen/cdisc360i-pocs</a>
Trial Design Dataset creation	<a href="https://github.com/pendingintent/cdisc-usdm-utils">https://github.com/pendingintent/cdisc-usdm-utils</a>
Define-XML template creation	<a href="https://github.com/dostiep/360i">https://github.com/dostiep/360i</a>
Define-XML creation	<a href="https://github.com/swhume/template2define">https://github.com/swhume/template2define</a>
Raw subject data	<a href="https://github.com/alidotson/UpdatedCDISCPilotData/tree/main/UpdatedCDISCPilotData/CDASH">https://github.com/alidotson/UpdatedCDISCPilotData/tree/main/UpdatedCDISCPilotData/CDASH</a>

# Using GitHub

**The GitHub repositories used in the demo are public and use open-source libraries**

The process for using these libraries is consistent:

- Fork the original public repository into personal GitHub repository
- Create new branch in personal GitHub repository
- Edit code to meet individual requirements, add features or fix issues
- Commit changes to personal branch
- If proposing change to parent (original) branch to share with wider community:
  - Raise a Pull Request with original repository owner
  - Original repository owner will review the Pull Request and work with requestor to evaluate and test Pull Request
  - Merge new code in Pull Request with original parent branch

# Accessing the 360i Notebook

The notebook displayed during this demonstration can be found here:

<https://github.com/pendingintent/cdisc-360i-notebooks.git>

- The repository is under continued development
- There are multiple notebooks
- Fork the public repository
- Create personal branch
- If you want to contribute to the CDISC project:
  - Raise a Pull Request with original repository owner
  - Owner will work with requestor to evaluate and test Pull Request