

Location of project artifacts:

The PowerPoint Presentation is located along with the code and this document after then zip file is expanded.

The code is in the folder "AgileCW1"

Important artifacts within "AgileCW1":

Querys are found in src/main/Groovy

- GroovyQueries.groovy will run all Groovy Queries at once
- Groovy Querys can run independently in the SeperateGroovyQuery folder.
- MongoDB querys are found in the folder MongoDBQuerys
- Querys that contain 2 numbers back to back will utilize a larger dataset and can be found in the LargeDataSetQuery folder
- Query that contains cache will use cache to increase speeds

DataTesting only contains 1 dataset so that you can run the querys and see what it does. proper execution path looks like ->

ReplicationTesting.Groovy -> (Can run again to see additional checks) -> DataIntegrityTesting.Groovy -> Change one of JSON

Datasets and db connection properties can be found src/main/resources

- Senators.JSON is the standard dataset used for task 2/4
- Seanators2.JSON is a larger dataset filled with random data for testing
- src/main/resources/DataTesting contains more datasets of the same type used for testing in task5