**User References**:

**Comparison Utility**:

**File Types**:

* Sql query to Sql query

Will be converted to csv files and compared row to row comparison based on

Multiple Keys🡪keys\_to\_match we provided.

**Usage:**

**Prerequisites**:

1. DriverDBcomparison.xlsx must be updated as follows:

* keys to be updated properly
* for multiple keys **column2** has required cols names and **column3** must be key\_to\_match

1. For BMO Network set from a file proxysettings.txt file in the package
2. set proxy and install requrirements.txt to get all the packages must downloaded.

* pip install -r requirements.txt

1. We are supporting file size > 150 mb to 1gb with Sql query to Sql query comparison.

* Add the SQL files under sql\_query\_files directory
* Please go to the file DriverDBcomparison.xlsx file update the appropriate fields
* Like csv file name, username, password, db\_name, port, server\_name
* Needs to be updated accordingly.
* Add the SQL file under sql\_query\_files directory.
* Add the source csv file to source directory.
* And run the commands under executing utility.

**Executing Utility**:

* pytest -v test/sampletest.py::test\_ss\_db­\_to\_ss\_db\_comparison

cleanup command:

* pytest -v test/sampletest.py::test\_cleanup\_folders