User can use transaction data to compute their own return, they can do this by querying the database which was created via the Python scripts

Data Cleaning

Data Staging in Pandas table

(Optional: Export data to CSV)

Import

Merge data in Python to Create the Staging Table for which we can query

Merge data using SQL commands in database as a staging area

Format data in perfect formatting with Python Pandas

To convert data into one table via MySQL

Join Transactions.TransactionType on ReferenceFileTransactionTypeMappings

Join Position.AssetType on ReferenceFileSecurityTypeMappings