1. In the D365\_Ingestion\_Table\_Forecast\_Model#.ipynb notebooks, each model is fed the following columns: quantity, sales\_total, unit\_cost and unit\_price are fed into the model. There is one notebook per model and each model is now ran on the above columns.
2. The preprocessing is the same as in the rmse notebook, except that the combined variation/volume columns are left out.
3. A forecast table is produced for each of the columns: quantity, sales\_total, unit\_cost, unit\_price, and revenue so that the appropriate model can be chosen for the appropriate column on wishes to forecast.
4. Each
5. Each forecast is then combined into a table representing the appropriate model and then exported as a text file which matches the D365 template provided by Dag.
6. After that each model’s results are imported as a SQL table in the combined gold database.
7. In order to house the appropriate text files a blob storage container is created called ‘mlcontainer’ . This will house the appropriate input text files used for ingestion into D365