* What is the QA Team plan for the upcoming migration?

Test the Extraction and Loading part of the migration (from Postgress to Snowflake) as a first step and proceed to test the Transformed Data in the ETL stage from Snowflake raw data to other Q4 ownership tables/Data Marts.

Granular details of the plan can be found [here](https://docs.google.com/spreadsheets/d/1oBXdcqarhgfgOAFbZSZBCflQBHUPvSM-gx-rujALR1A/edit#gid=0) under different tabs of spread sheet.

* What strategies will be used: manual vs automated testing?

Both manual and automation scripts are used to test the EL and ETL tables. The ownership data calculations and zero position/carry-forward logics have the automation scripts. The documentation can be found [here](https://docs.google.com/document/d/189FTt42uLDA8YOkBF_0aPnKDdYyLDNAmPCo9wuAoCc8/edit#heading=h.2ierr0bwal19).

* Which parts of the systems will be tested? Raw Snowflake Data/Data Marts/APIs?

Both Raw snowflake data (Postgres-Snowflake, Snowflake – Q4 Ownership/Data Marts) and Data in Q4 Ownership/Data Marts are tested.

* Does QA Team have access to all the required tools?

Yes, QA team has access to all the required tools.

* What strategy to be used between different data environments?

In Development environment – Detailed testing is done, and fixed bugs are retested in the same environment. Staging will be used for regression testing.