STEPS FOR HYPERION\_BUDGET\_F:

1. CREATE TABLE HYPERION\_FINANCIAL\_FORECAST (IN DEV\_ODS)
2. GET INPUT FILE FROM DEREK FILE FROM DEREK
3. LOAD THE DATA FROM SNOWFLAKE UI
4. WHILE LOADING ...I HAVE TWO TYPES OF INPUTS (AMOUNTS AND UNITS)
5. I HAVE TO CONVERT EACH SHEET OF EXCEL INTO CSV FILE AS AMOUNTS AND UNITS
6. THEN I NEED TO APPEND AMOUNTS AND UNITS IN SINGLE CSV BY CREATING NEW FILE
7. OPEN THE FILE IN EXCEL MODE AND DO MODIFICATIONS AND SAVE THE CHANGES
8. BY APPENDING SCENARIO, BATCH INSERT AND BATCH UPDATE DATE AND SOURCE ID
9. CONVERT AMOUNT FOR ALL THE MONTHS IN TO NUMBER FORMATTING
10. CONVERT DATE IN BATCH COLUMNS IN THIS FORMAT (YYYY-MM-DD HH:MM:SS.MS)
11. GO TO NOTEPAD EDITOR AND SEE THE CHANGES U HAVE DONE
12. BEING THE BATCH COLUMNS AND AMOUNT COLS FORMAT UPDATED
13. THEN LOAD THE DATA THROUGH SNOWFLAKE UI
14. Then CREATE STAGING
15. UNPIVOT TO CONVERT JAN,FEB,MAR,APR,….TO MONTH (AS A COL)
16. PIVOT TO SUM(SALES) IN UNIT FLAGS
17. PICK SCENARIO COLUMN FROM STAGE AND USING JINJA CREATE DYNAMIC COLS
18. TWO COLS FROM STAGE (SALES\_UNITS AS SCENARIO\_UNITS AND SALES\_AMOUNTS AS SCENARIO\_AMOUNTS)
19. FULL REFRESH HAPPENING FOR SCENARIOS
20. INCREMENTAL NOT HAPPENING (FOR NEW SCENARIO)
21. CREATE ERROR TABLE TO CHECK FOR THE CUSTOMER TABLE WHETHER CUSTOMER IN THE STAGE PRESENT IN THE DIMENSION) AND AS WELL INVENTORY\_PRODUCT\_D TABLE
22. IF THE ERRORS ARE THERE IN ERROR TABLE FACT TABLE SHOULD NOT LOAD
23. WITH MACRO IN ERROR TABLE TO FAIL THE LOAD FOR ERRORS (POST\_HOOK)
24. WITH NOT EXISTS IN LOAD TO CHECK FOR THE ERRORS IN ERROR TABLE (NOT TO LOAD IN FACT)
25. TO LOAD THE FACT (TRUNCATE THE ERROR TABLE IN SF AND LOAD THE FACT) TO TRUNCATE THE DEPENDENT TABLE ERRORS AND LOAD THE FACT.
26. NOW THE STRUCTURE HAS BEEN MODIFIED TO LOAD THE STAGE FROM AZURE STAGE
27. TO INLCUDE PRE\_HOOK IN STAGE TO LOAD THE STAGE
28. TO INCUDE ONE MORE FOLTERING COL IN LOAD OTHER THAN SCENARIO, FINANCIAL YEAR TO LOAD THE DATA
29. INCREMENTAL LOGIC FOR LOAD IS PENDING