--Creating Databases for 2 Environments

USE ROLE SYSADMIN;

CREATE DATABASE IF NOT EXISTS RAW\_PROD;

CREATE DATABASE IF NOT EXISTS HARMONIZED\_PROD;

CREATE DATABASE IF NOT EXISTS CONSUMPTION\_PROD;

CREATE DATABASE IF NOT EXISTS DATADICTIONARY\_PROD;

--Creating schemas for PROD Environment

USE ROLE SYSADMIN;

CREATE SCHEMA IF NOT EXISTS RAW\_PROD.PROD\_RAW\_MERAKI;

CREATE SCHEMA IF NOT EXISTS RAW\_PROD.PROD\_RAW\_MICROSOFTGRAPH;

CREATE SCHEMA IF NOT EXISTS RAW\_PROD.PROD\_RAW\_SALESFORCE;

CREATE SCHEMA IF NOT EXISTS HARMONIZED\_PROD.PROD\_HAR\_MERAKI;

CREATE SCHEMA IF NOT EXISTS HARMONIZED\_PROD.PROD\_HAR\_MICROSOFTGRAPH;

CREATE SCHEMA IF NOT EXISTS HARMONIZED\_PROD.PROD\_HAR\_SALESFORCE;

CREATE SCHEMA IF NOT EXISTS CONSUMPTION\_PROD.PROD\_CON\_EMPLOYEE\_TRACKER;

CREATE SCHEMA IF NOT EXISTS CONSUMPTION\_PROD.PROD\_CON\_CUSTOMER\_JOURNEY;

CREATE SCHEMA IF NOT EXISTS DATADICTIONARY\_PROD.PROD\_DICTIONARY;

--Creating Functional roles in PROD env

USE ROLE SECURITYADMIN;

CREATE ROLE IF NOT EXISTS FR\_SALESFORCE\_SERVICE\_ROLE;

CREATE ROLE IF NOT EXISTS FR\_PROD\_DATAENGINEER;

CREATE ROLE IF NOT EXISTS FR\_PROD\_ANALYST;

CREATE ROLE IF NOT EXISTS FR\_PROD\_DATASTEWARD;

CREATE ROLE IF NOT EXISTS FR\_PROD\_DATA\_OWNER;

--Creating Environment role in PROD env

CREATE ROLE IF NOT EXISTS PROD\_SYSADMIN;

--Assigning function role to their parent FR roles

use role securityadmin;

GRANT ROLE PROD\_SYSADMIN TO ROLE SYSADMIN;

--Assigning function role to their parent FR roles

GRANT ROLE FR\_SALESFORCE\_SERVICE\_ROLE TO ROLE PROD\_SYSADMIN;

GRANT ROLE FR\_PROD\_DATAENGINEER TO ROLE PROD\_SYSADMIN;

GRANT ROLE FR\_PROD\_DATASTEWARD TO ROLE FR\_PROD\_DATA\_OWNER;

GRANT ROLE FR\_PROD\_DATA\_OWNER TO ROLE PROD\_SYSADMIN;

--Creating Access roles in PROD env

USE ROLE SECURITYADMIN;

CREATE ROLE IF NOT EXISTS AR\_SALESFORCE\_RAW\_RW;

CREATE ROLE IF NOT EXISTS AR\_PROD\_RAW\_RW;

CREATE ROLE IF NOT EXISTS AR\_PROD\_HARMONIZED\_RW;

CREATE ROLE IF NOT EXISTS AR\_PROD\_CONSUMPTION\_RW;

CREATE ROLE IF NOT EXISTS AR\_PROD\_GOV\_RW;

CREATE ROLE IF NOT EXISTS AR\_PROD\_GOV\_RO;

CREATE ROLE IF NOT EXISTS AR\_PROD\_CONSUMPTION\_RO;

--Assigning access roles to FR roles

GRANT ROLE AR\_SALESFORCE\_RAW\_RW TO ROLE FR\_SALESFORCE\_SERVICE\_ROLE;

GRANT ROLE AR\_PROD\_RAW\_RW TO ROLE FR\_PROD\_DATAENGINEER;

GRANT ROLE AR\_PROD\_HARMONIZED\_RW TO ROLE FR\_PROD\_DATAENGINEER;

GRANT ROLE AR\_PROD\_CONSUMPTION\_RW TO ROLE FR\_PROD\_DATAENGINEER;

GRANT ROLE AR\_PROD\_GOV\_RO TO ROLE FR\_PROD\_DATAENGINEER;

GRANT ROLE AR\_PROD\_GOV\_RO TO ROLE FR\_PROD\_ANALYST;

GRANT ROLE AR\_PROD\_CONSUMPTION\_RO TO ROLE FR\_PROD\_ANALYST;

GRANT ROLE AR\_PROD\_GOV\_RW TO ROLE FR\_PROD\_DATASTEWARD;

GRANT ROLE FR\_PROD\_ANALYST TO ROLE FR\_PROD\_DATASTEWARD;

--Grant Functonal Roles to Users

GRANT ROLE FR\_PROD\_DATAENGINEER TO USER BHARATHSRIDHAR;

GRANT ROLE FR\_PROD\_DATAENGINEER TO USER VAMSISIVAPURAM;

GRANT ROLE FR\_PROD\_DATAENGINEER TO USER MMALLIRAJAN;

--Read Write Access on raw db for PROD\_RAW\_SALESFORCE schema for AR\_SALESFORCE\_RAW\_RW

GRANT USAGE ON DATABASE RAW\_PROD TO ROLE AR\_SALESFORCE\_RAW\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE ON SCHEMA RAW\_PROD.PROD\_RAW\_SALESFORCE TO ROLE AR\_SALESFORCE\_RAW\_RW;

GRANT ALL ON ALL TABLES IN SCHEMA RAW\_PROD.PROD\_RAW\_SALESFORCE TO AR\_SALESFORCE\_RAW\_RW;

GRANT ALL ON FUTURE TABLES IN SCHEMA RAW\_PROD.PROD\_RAW\_SALESFORCE TO AR\_SALESFORCE\_RAW\_RW;

--Read Write Access on raw db for every schema for AR\_PROD\_RAW\_RW

GRANT USAGE,MODIFY,MONITOR ON DATABASE RAW\_PROD TO ROLE AR\_PROD\_RAW\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE,CREATE DYNAMIC TABLE,CREATE EVENT TABLE,CREATE EXTERNAL TABLE,

CREATE STAGE,CREATE FILE FORMAT,CREATE SEQUENCE,CREATE FUNCTION,CREATE PIPE,

CREATE STREAM,CREATE TASK,CREATE PROCEDURE,CREATE ALERT,CREATE NOTEBOOK ON ALL SCHEMAS IN DATABASE RAW\_PROD TO ROLE AR\_PROD\_RAW\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE,CREATE DYNAMIC TABLE,CREATE EVENT TABLE,CREATE EXTERNAL TABLE,

CREATE STAGE,CREATE FILE FORMAT,CREATE SEQUENCE,CREATE FUNCTION,CREATE PIPE,

CREATE STREAM,CREATE TASK,CREATE PROCEDURE,CREATE ALERT,CREATE NOTEBOOK ON FUTURE SCHEMAS IN DATABASE RAW\_PROD TO ROLE AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL DYNAMIC TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE DYNAMIC TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL EVENT TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE EVENT TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL EXTERNAL TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE EXTERNAL TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL STAGES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE STAGES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL FILE FORMATS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE FILE FORMATS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL SEQUENCES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE SEQUENCES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL FUNCTIONS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE FUNCTIONS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL STREAMS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE STREAMS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL PROCEDURES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE PROCEDURES IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL TASKS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE TASKS IN DATABASE RAW\_PROD TO AR\_PROD\_RAW\_RW;

GRANT ALL ON ALL ALERTS IN DATABASE RAW\_PROD TO ROLE AR\_PROD\_RAW\_RW;

GRANT ALL ON FUTURE ALERTS IN DATABASE RAW\_PROD TO ROLE AR\_PROD\_RAW\_RW;

-----HARMONIZED

GRANT USAGE,MODIFY,MONITOR ON DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_HARMONIZED\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE,CREATE DYNAMIC TABLE,CREATE EVENT TABLE,CREATE EXTERNAL TABLE,

CREATE VIEW,CREATE MATERIALIZED VIEW,CREATE STAGE,CREATE SEQUENCE,CREATE FUNCTION,CREATE ALERT,

CREATE STREAM,CREATE TASK,CREATE PROCEDURE,CREATE NOTEBOOK,ADD SEARCH OPTIMIZATION ON ALL SCHEMAS IN DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_HARMONIZED\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE,CREATE DYNAMIC TABLE,CREATE EVENT TABLE,CREATE EXTERNAL TABLE,

CREATE VIEW,CREATE MATERIALIZED VIEW,CREATE STAGE,CREATE SEQUENCE,CREATE FUNCTION,CREATE ALERT,

CREATE STREAM,CREATE TASK,CREATE PROCEDURE,CREATE NOTEBOOK,ADD SEARCH OPTIMIZATION ON FUTURE SCHEMAS IN DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL VIEWS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE VIEWS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL MATERIALIZED VIEWS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE MATERIALIZED VIEWS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL DYNAMIC TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE DYNAMIC TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL EVENT TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE EVENT TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL EXTERNAL TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE EXTERNAL TABLES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL STAGES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE STAGES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL SEQUENCES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE SEQUENCES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL FUNCTIONS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE FUNCTIONS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL STREAMS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE STREAMS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL PROCEDURES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE PROCEDURES IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL TASKS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE TASKS IN DATABASE HARMONIZED\_PROD TO AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON ALL ALERTS IN DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_HARMONIZED\_RW;

GRANT ALL ON FUTURE ALERTS IN DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_HARMONIZED\_RW;

-------------Consumption

GRANT USAGE,MODIFY,MONITOR ON DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_CONSUMPTION\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE, CREATE VIEW,CREATE MATERIALIZED VIEW, create cortex search service ON ALL SCHEMAS IN DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_CONSUMPTION\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE, CREATE VIEW,CREATE MATERIALIZED VIEW,create cortex search service ON FUTURE SCHEMAS IN DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_CONSUMPTION\_RW;

GRANT ALL ON ALL TABLES IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RW;

GRANT ALL ON FUTURE TABLES IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RW;

GRANT ALL ON ALL VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RW;

GRANT ALL ON FUTURE VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RW;

GRANT ALL ON ALL MATERIALIZED VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RW;

GRANT ALL ON FUTURE MATERIALIZED VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RW;

-----------GOVERNANCE ROLE

GRANT USAGE,MODIFY,MONITOR ON DATABASE RAW\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE MASKING POLICY,CREATE ROW ACCESS POLICY,create TAG,

CREATE PACKAGES POLICY,CREATE SESSION POLICY ON ALL SCHEMAS IN DATABASE RAW\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE MASKING POLICY,CREATE ROW ACCESS POLICY,create TAG,

CREATE PACKAGES POLICY,CREATE SESSION POLICY ON FUTURE SCHEMAS IN DATABASE RAW\_PROD TO ROLE AR\_PROD\_GOV\_RW;

--

GRANT USAGE,MODIFY,MONITOR ON DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE MASKING POLICY,CREATE ROW ACCESS POLICY,create TAG,

CREATE PACKAGES POLICY,CREATE SESSION POLICY ON ALL SCHEMAS IN DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE MASKING POLICY,CREATE ROW ACCESS POLICY,create TAG,

CREATE PACKAGES POLICY,CREATE SESSION POLICY ON FUTURE SCHEMAS IN DATABASE HARMONIZED\_PROD TO ROLE AR\_PROD\_GOV\_RW;

--

GRANT USAGE,MODIFY,MONITOR ON DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE MASKING POLICY,CREATE ROW ACCESS POLICY,create TAG,

CREATE PACKAGES POLICY,CREATE SESSION POLICY ON ALL SCHEMAS IN DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE MASKING POLICY,CREATE ROW ACCESS POLICY,create TAG,

CREATE PACKAGES POLICY,CREATE SESSION POLICY ON FUTURE SCHEMAS IN DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_GOV\_RW;

use role ACCOUNTADMIN;

GRANT APPLY MASKING POLICY ON ACCOUNT TO AR\_PROD\_GOV\_RW;

GRANT APPLY ROW ACCESS POLICY ON ACCOUNT TO AR\_PROD\_GOV\_RW;

GRANT APPLY TAG ON ACCOUNT TO ROLE AR\_PROD\_GOV\_RW;

GRANT APPLY SESSION POLICY ON ACCOUNT TO ROLE AR\_PROD\_GOV\_RW;

GRANT APPLY PACKAGES POLICY ON ACCOUNT TO ROLE AR\_PROD\_GOV\_RW;

------------DATADICTIONARY\_PROD

use role securityadmin;

GRANT USAGE,MODIFY,MONITOR ON DATABASE DATADICTIONARY\_PROD TO ROLE AR\_PROD\_GOV\_RW;

GRANT USAGE,MODIFY,MONITOR,CREATE TABLE,CREATE TASK,CREATE PROCEDURE, CREATE STREAMLIT, CREATE STAGE ON ALL SCHEMAS IN DATABASE DATADICTIONARY\_PROD TO ROLE AR\_PROD\_GOV\_RW;--04/03 --added create procedure,task

GRANT ALL ON ALL TABLES IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RW;

GRANT ALL ON FUTURE TABLES IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RW;

GRANT ALL ON ALL VIEWS IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RW;

GRANT ALL ON FUTURE VIEWS IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RW;

---Read only access on Consumption layer

GRANT USAGE ON DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_CONSUMPTION\_RO;

GRANT USAGE ON ALL SCHEMAS IN DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_CONSUMPTION\_RO;

GRANT USAGE ON FUTURE SCHEMAS IN DATABASE CONSUMPTION\_PROD TO ROLE AR\_PROD\_CONSUMPTION\_RO;

GRANT SELECT ON ALL TABLES IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RO;

GRANT SELECT ON FUTURE TABLES IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RO;

GRANT SELECT ON ALL VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RO;

GRANT SELECT ON FUTURE VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RO;

GRANT SELECT ON ALL MATERIALIZED VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RO;

GRANT SELECT ON FUTURE MATERIALIZED VIEWS IN DATABASE CONSUMPTION\_PROD TO AR\_PROD\_CONSUMPTION\_RO;

---Read only access on DATADICTIONARY\_PROD DATABASE to role AR\_PROD\_GOV\_RO

GRANT USAGE ON DATABASE DATADICTIONARY\_PROD TO ROLE AR\_PROD\_GOV\_RO;

GRANT USAGE ON ALL SCHEMAS IN DATABASE DATADICTIONARY\_PROD TO ROLE AR\_PROD\_GOV\_RO;

GRANT USAGE ON FUTURE SCHEMAS IN DATABASE DATADICTIONARY\_PROD TO ROLE AR\_PROD\_GOV\_RO;

GRANT SELECT ON ALL TABLES IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RO;

GRANT SELECT ON FUTURE TABLES IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RO;--12-03

GRANT SELECT ON ALL TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_GOV\_RO;--04-03-

GRANT SELECT ON FUTURE TABLES IN DATABASE RAW\_PROD TO AR\_PROD\_GOV\_RO;

GRANT SELECT ON FUTURE TABLES IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RO;

GRANT SELECT ON ALL VIEWS IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RO;

GRANT SELECT ON FUTURE VIEWS IN DATABASE DATADICTIONARY\_PROD TO AR\_PROD\_GOV\_RO;

USE ROLE SYSADMIN;

CREATE OR REPLACE WAREHOUSE PROD\_DATAENGINEER\_WH

WITH WAREHOUSE\_SIZE = 'XSMALL'

MIN\_CLUSTER\_COUNT = 1

MAX\_CLUSTER\_COUNT = 1

SCALING\_POLICY = 'STANDARD'

AUTO\_SUSPEND = 60

AUTO\_RESUME = TRUE

INITIALLY\_SUSPENDED = TRUE

COMMENT = 'This warehouse is for PROD env' ;

CREATE OR REPLACE WAREHOUSE PROD\_SERVICEROLE\_WH

WITH WAREHOUSE\_SIZE = 'XSMALL'

MIN\_CLUSTER\_COUNT = 1

MAX\_CLUSTER\_COUNT = 1

SCALING\_POLICY = 'STANDARD'

AUTO\_SUSPEND = 60

AUTO\_RESUME = TRUE

INITIALLY\_SUSPENDED = TRUE

COMMENT = 'This warehouse is for PROD env' ;

CREATE OR REPLACE WAREHOUSE PROD\_ANALYST\_WH

WITH WAREHOUSE\_SIZE = 'XSMALL'

MIN\_CLUSTER\_COUNT = 1

MAX\_CLUSTER\_COUNT = 1

SCALING\_POLICY = 'STANDARD'

AUTO\_SUSPEND = 60

AUTO\_RESUME = TRUE

INITIALLY\_SUSPENDED = TRUE

COMMENT = 'This warehouse is for PROD env' ;

CREATE OR REPLACE WAREHOUSE PROD\_DATASTEWARD\_WH

WITH WAREHOUSE\_SIZE = 'XSMALL'

MIN\_CLUSTER\_COUNT = 1

MAX\_CLUSTER\_COUNT = 1

SCALING\_POLICY = 'STANDARD'

AUTO\_SUSPEND = 60

AUTO\_RESUME = TRUE

INITIALLY\_SUSPENDED = TRUE

COMMENT = 'This warehouse is for PROD env' ;

grant usage on warehouse PROD\_SERVICEROLE\_WH to FR\_SALESFORCE\_SERVICE\_ROLE;

grant usage on warehouse PROD\_DATAENGINEER\_WH to FR\_PROD\_DATAENGINEER;

grant usage on warehouse PROD\_ANALYST\_WH to FR\_PROD\_ANALYST;

grant usage on warehouse PROD\_DATASTEWARD\_WH to FR\_PROD\_DATASTEWARD;