**TASKS FOR CONTINUOUS INTEGRATION**

**Tasks for MS Graph:**

CREATE OR REPLACE TASK HARMONIZED\_DEV.DEV\_HAR\_MICROSOFTGRAPH.MICROSOFT\_GRAPHAPI\_CONTINUOUSLOAD\_ETL

SCHEDULE = 'USING CRON 0 8/6 \* \* \* America/New\_York'

WAREHOUSE = 'DEV\_DATAENGINEER\_WH'

AS

CALL RAW\_DEV.DEV\_RAW\_MICROSOFTGRAPH.MICROSOFT\_GRAPHAPI\_CONTINUOUSLOAD();

CREATE OR REPLACE TASK HARMONIZED\_DEV.DEV\_HAR\_MICROSOFTGRAPH.MICROSOFT\_CONTINUOUS\_LOAD\_FLATTEN\_ETL

WAREHOUSE = 'DEV\_DATAENGINEER\_WH'

AFTER HARMONIZED\_DEV.DEV\_HAR\_MICROSOFTGRAPH.MICROSOFT\_GRAPHAPI\_CONTINUOUSLOAD\_ETL

AS

CALL HARMONIZED\_DEV.DEV\_HAR\_MICROSOFTGRAPH.MICROSOFT\_CONTINUOUS\_LOAD\_FLATTEN();

alter task HARMONIZED\_DEV.DEV\_HAR\_MICROSOFTGRAPH.MICROSOFT\_GRAPHAPI\_CONTINUOUSLOAD\_ETL resume;

alter task HARMONIZED\_DEV.DEV\_HAR\_MICROSOFTGRAPH.MICROSOFT\_CONTINUOUS\_LOAD\_FLATTEN\_ETL resume;

**Tasks for MERAKI**

create or replace task HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_INGESTION\_TASK

warehouse= DEV\_DATAENGINEER\_WH

SCHEDULE = 'USING CRON 0 8/6 \* \* \* America/New\_York'

as CALL RAW\_DEV.DEV\_RAW\_MERAKI.MERAKI\_API\_CONTINUOUSLOAD();

create or replace task HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_TRANSFORM\_TASK

warehouse= DEV\_DATAENGINEER\_WH

after HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_INGESTION\_TASK

as CALL HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_TRANSFORMATION();

GRANT EXECUTE TASK ON ACCOUNT TO ROLE FR\_DEV\_DATAENGINEER;

alter task HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_INGESTION\_TASK suspend;

alter task HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_TRANSFORM\_TASK suspend;

alter task HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_INGESTION\_TASK resume;

alter task HARMONIZED\_DEV.DEV\_HAR\_MERAKI.MERAKI\_TRANSFORM\_TASK resume;

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