**Steps for loading Parquet file from AWS S3 bucket into Snowflake**

------------------------**creating table**

create or replace table usersalary(

registration\_dttm varchar,

id int,

first\_name varchar,

last\_name varchar,

email varchar,

gender varchar,

ip\_address varchar,

cc varchar,

country varchar,

birthdate varchar,

salary float,

title varchar,

comments varchar

);

**Creating new integration :**

CREATE STORAGE INTEGRATION intnew

TYPE = EXTERNAL\_STAGE

STORAGE\_PROVIDER = S3

ENABLED = TRUE

STORAGE\_AWS\_ROLE\_ARN ='arn:aws:iam::193668282846:role/testbucket'

STORAGE\_ALLOWED\_LOCATIONS = ('s3://rgms3bucket/parquetfile/');

**file format object:**

CREATE OR REPLACE FILE FORMAT sfparquet\_format

TYPE = parquet;

**Creating Stage in snowflake:**

create or replace stage sfparquet\_stage

url = 's3://rgms3bucket/parquetfile/userdata1.parquet'

storage\_integration = intnew

file\_format = sfparquet\_format;

**Listing Stage:**

list @sfparquet\_stage;

**--- coping**

COPY INTO usersalary FROM @sfparquet\_stage

--ON\_ERROR = 'skip\_file'

match\_by\_column\_name = case\_insensitive

ON\_ERROR = 'skip\_file'

**select \* from usersalary**