There is an Employee table with all their details on AWS Redshift data warehouse.

Using Python we will query the data from AWS and we will provide output in JSON format.

**Code**

#!/usr/bin/python3

import pandas as pd

from sqlalchemy import conn

#connect to server

emp = conn('mssql+pyodbc://test:test1@mypass')

#sql query that retrieves emp table

df = pd.read\_sql('select \* from emp', emp)

#query result to json file

df.to\_json('emp.json', index=False, sep=',', encoding='utf-8')