from tkinter.constants import FIRST  
import pandas as pd  
from sqlalchemy import create\_engine  
  
insdtl = pd.read\_csv(r"C:\Users\DELL\Desktop\Python\InstrumentDetails.csv")  
print(insdtl)  
posdtl = pd.read\_csv(r"C:\Users\DELL\Desktop\Python\PositionDetails.csv")  
print(posdtl)  
engine = create\_engine('mysql+mysqlconnector://root:testing123@localhost:3306/Senthil')  
insdtl.to\_sql('insdetails', con=engine, if\_exists='replace', index=False)  
posdtl.to\_sql('posdetails', con=engine, if\_exists='replace', index=False)  
query = '''  
(select a.ID as ID, b.ID as PositionID, a.ISIN as ISIN,  
b.Quantity as Quantity , b.Quantity \* a.UnitPrice as TotalPrice  
from Senthil.insdetails as a  
JOIN Senthil.posdetails as b  
ON a.ID = b.ID);  
'''  
target=pd.read\_sql\_query(query, con=engine)  
target.to\_sql('positionreport2', con=engine, if\_exists='replace', index=False)