import pymysql  
import pandas as pd  
  
# Database connection details  
host = 'localhost' # e.g., 'localhost'  
user = 'root'  
password = 'admin123'  
database = 'dma\_project'  
  
# Establishing a database connection  
connection = pymysql.connect(host=host, user=user, password=password, database=database)  
  
try:  
 # Fetching the list of tables  
 with connection.cursor() as cursor:  
 cursor.execute("SHOW TABLES")  
 tables = cursor.fetchall()  
  
 # Export each table to a CSV file  
 for table\_name in tables:  
 query = f"SELECT \* FROM {table\_name[0]}"  
 df = pd.read\_sql(query, connection)  
 df.to\_csv(f"{table\_name[0]}.csv", index=False)  
  
finally:  
 # Closing the database connection  
 connection.close()