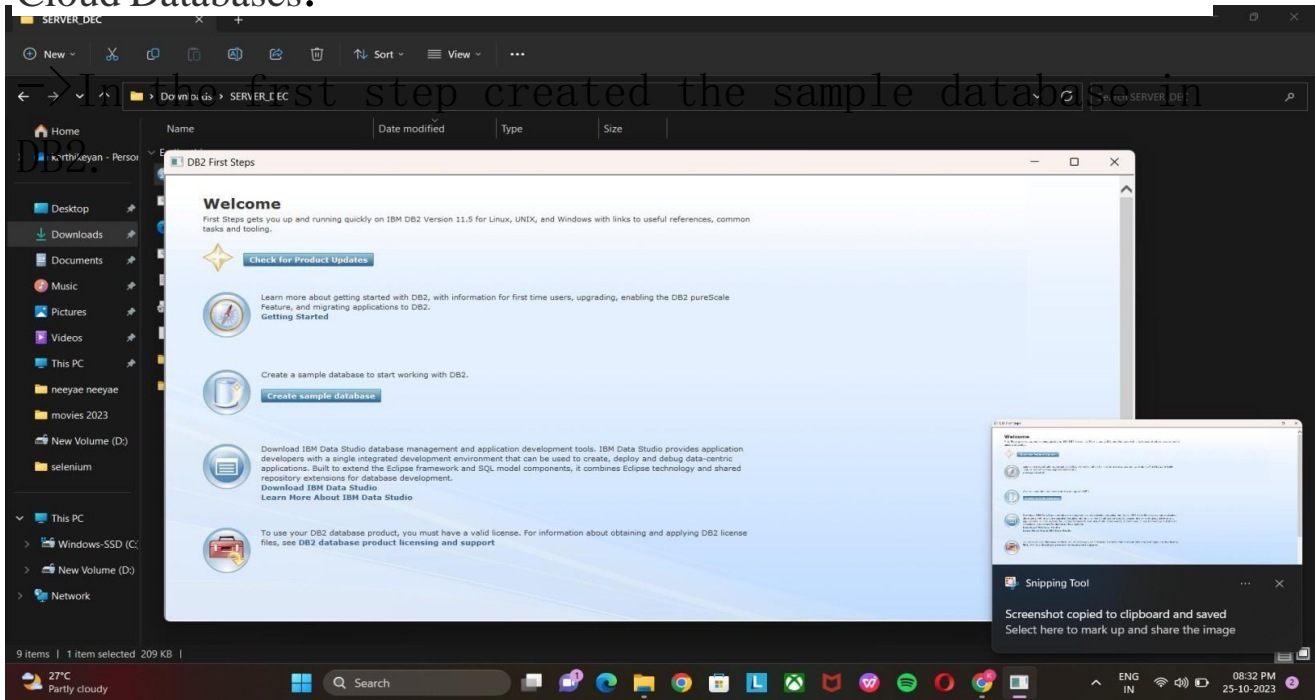


Big Data Analysis with IBM Cloud Databases

PHASE 3

Start building the big data analysis solution using IBM Cloud Databases.

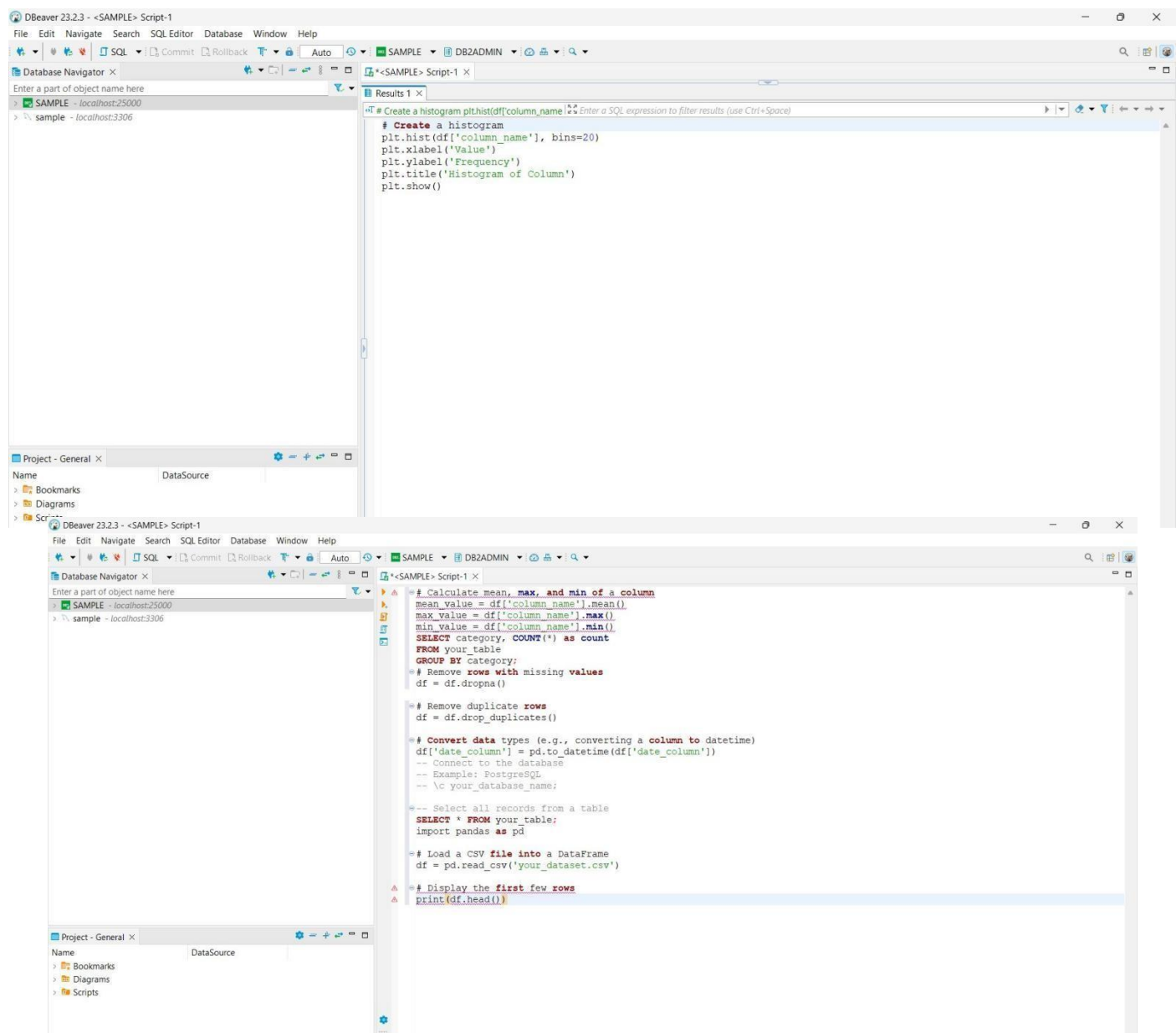


->Provisioning a db2 data analysis instance ,and config thenecessary security setting.

->The table were created in specific data requirement.

PERFORM BASIC DATA CLEANING AND TRANSFORMATION:

-> Develop queries or scripts to explore and analyze the selected dataset.



Data sourcecode:

```
SELECT *  
FROM your_table LIMIT 5;
```

```
SELECT COUNT(*) AS missing_count FROM your_table  
WHERE column_name IS NULL;
```

```
import pandas as pd  
df = pd.read_csv('your_dataset.csv')  
print(df.head ())
```

