PHASE – 3

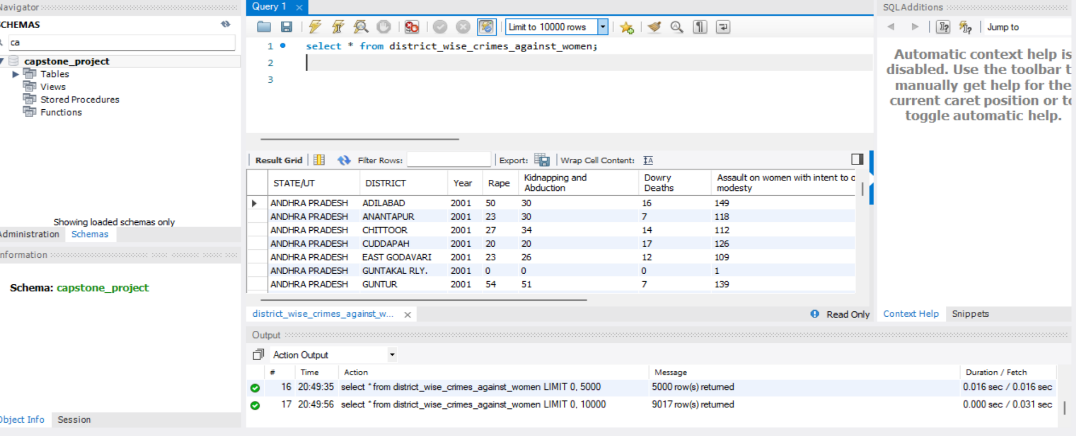
(CAPSTONE PROJECT)

SQL OPERATIONS

3.1

Insert records from 42\_District\_wise\_crimes\_committed\_against\_women\_2001\_2012.csv into a table

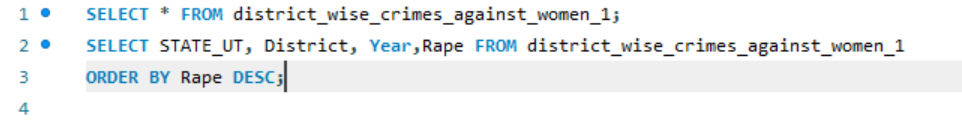
Query:

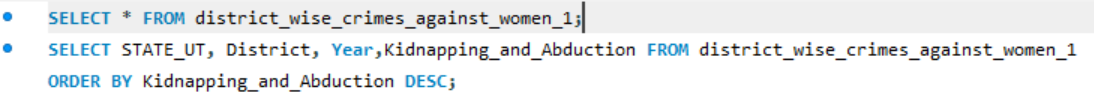


3.2

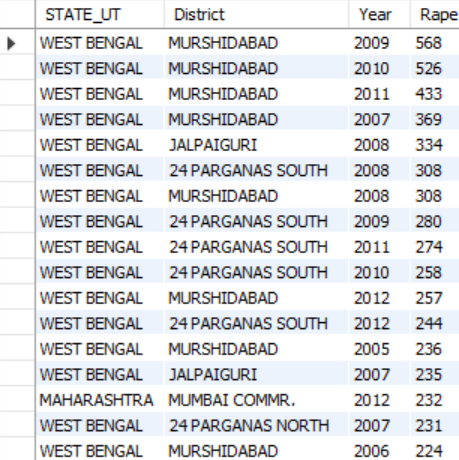
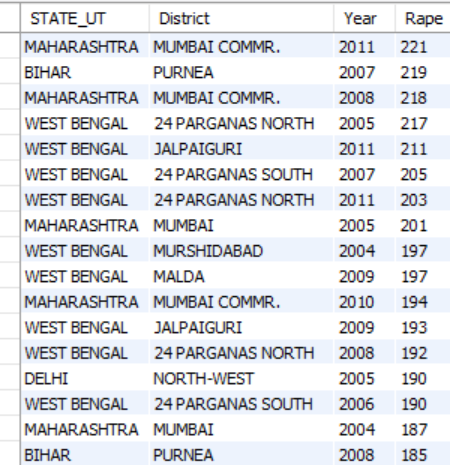
Write SQL query to find the highest number of rapes & Kidnappings that happened in which state, District, and year

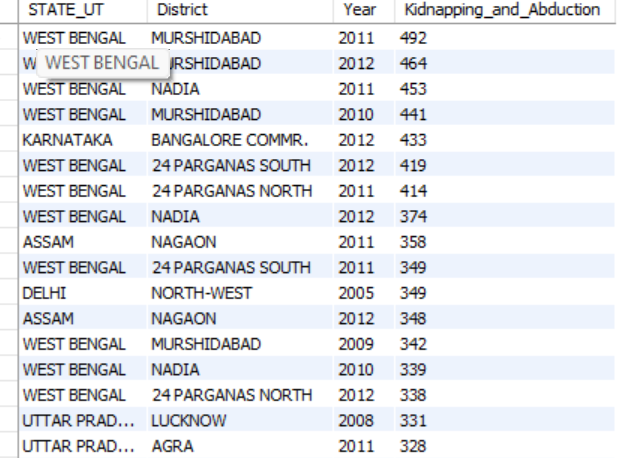
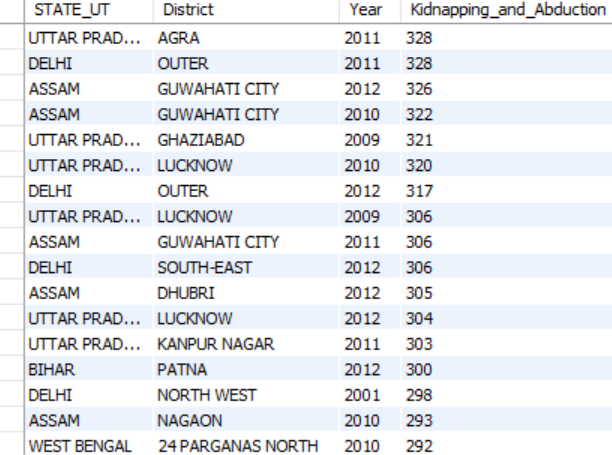
Query:





Ex output:

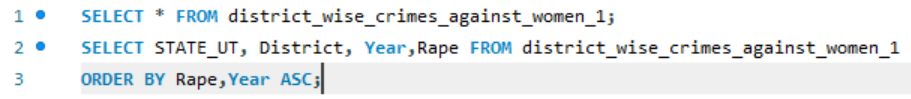
 

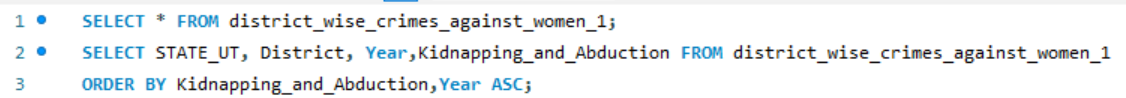
 

3.3

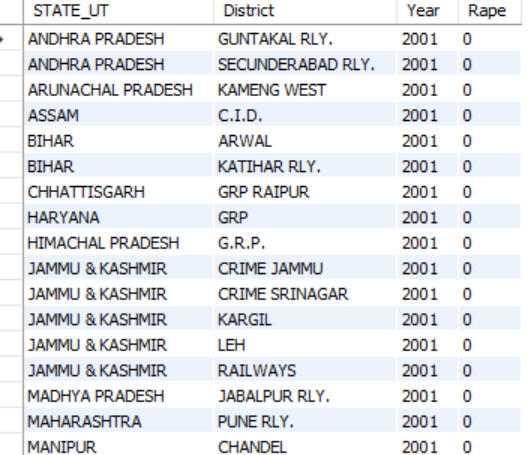
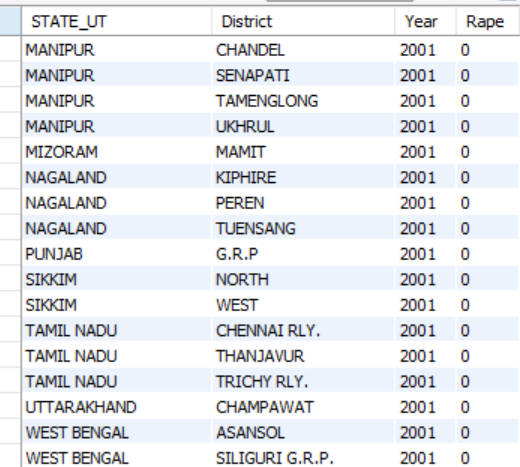
Write SQL query to find All the lowest number of rapes & Kidnappings that happened in which state, District, and year.

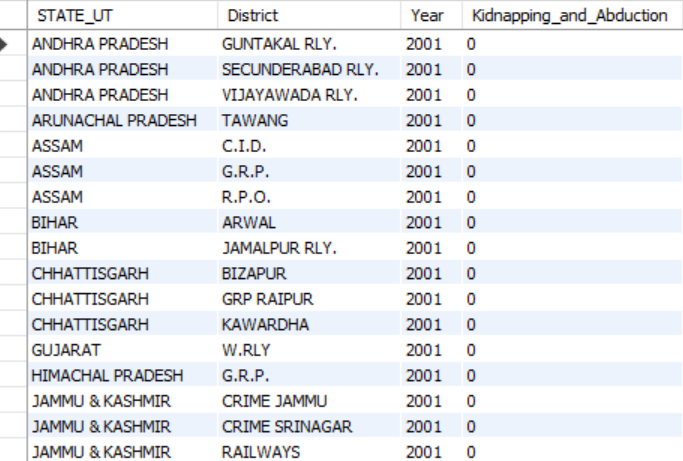
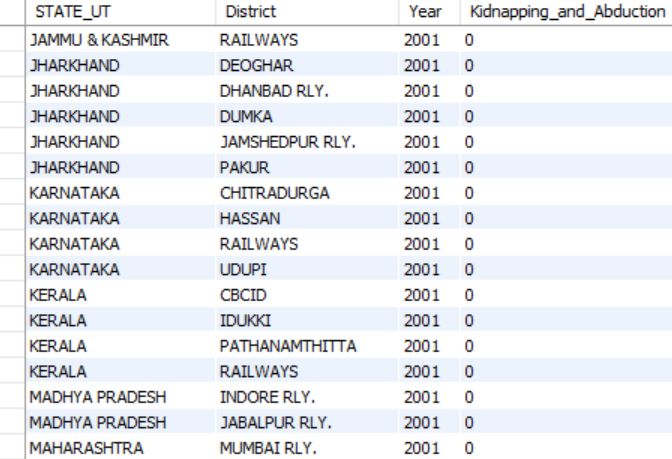
Query:





Ex Output:

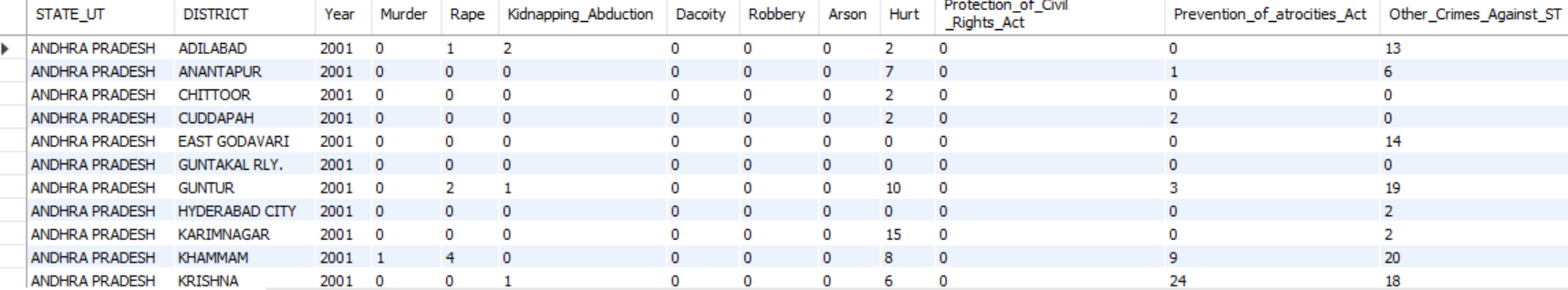
3.4

Insert records from 02\_District\_wise\_crimes\_committed\_against\_ST\_2001\_2012.csv into a new table.

Query:



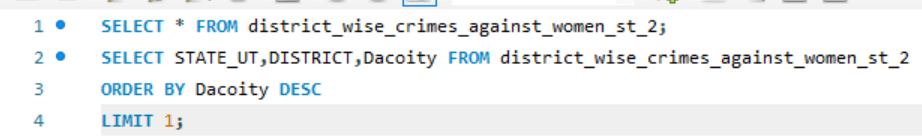
Ex output:

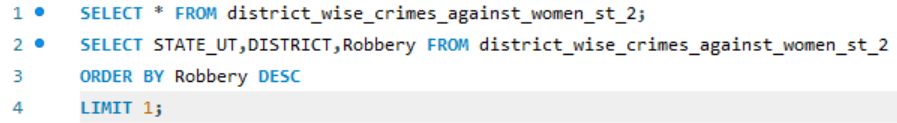


3.5

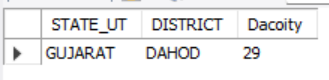
Write SQL query to find the highest number of dacoity/robbery in which district.

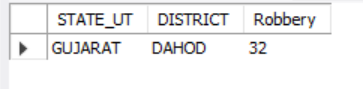
Query:





Ex Output:

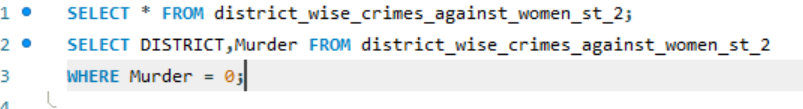




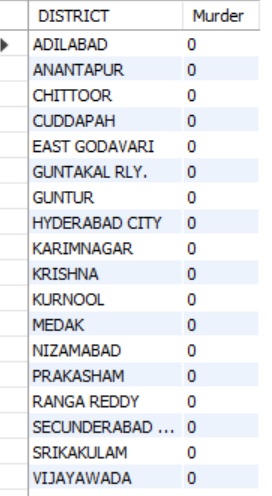
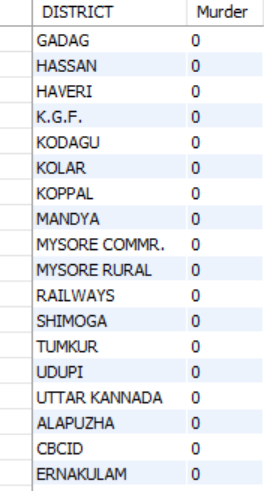
3.6

Write SQL query to find in which districts(All) the lowest number of murders happened.

Query:



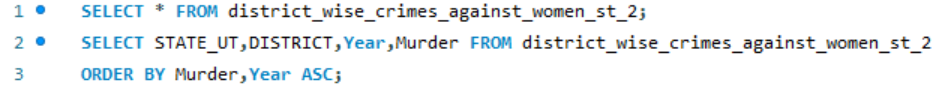
Ex Output:

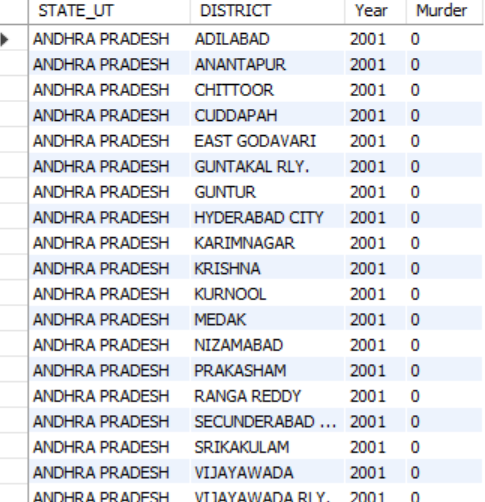
3.7

Write SQL query to find the number of murders in ascending order in district and yearwise.

Query:



Ex Output:



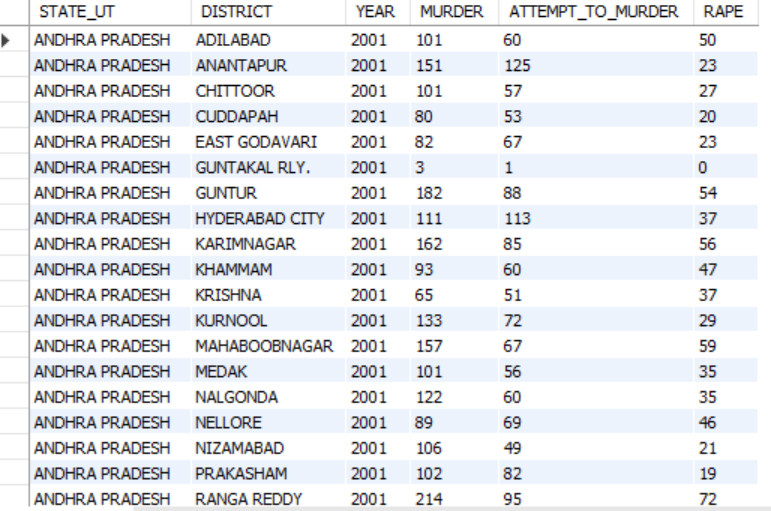
3.8.1

Insert records of STATE/UT, DISTRICT, YEAR, MURDER, ATTEMPT TO MURDER, and RAPE columns only from 01\_District\_wise\_crimes\_committed\_IPC\_2001\_2012.csv into a new table.

Query:



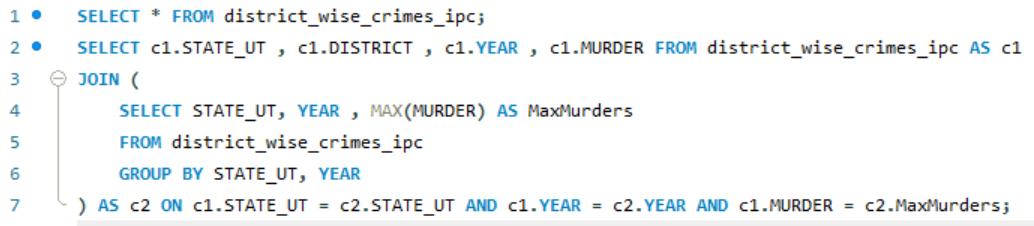
Ex Output:



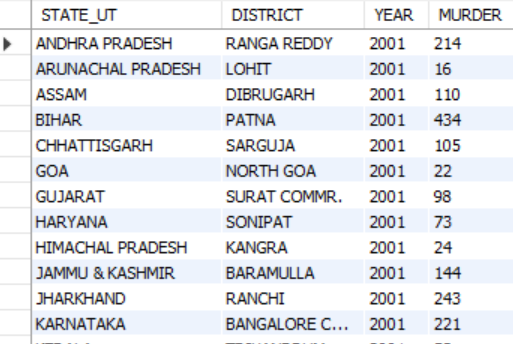
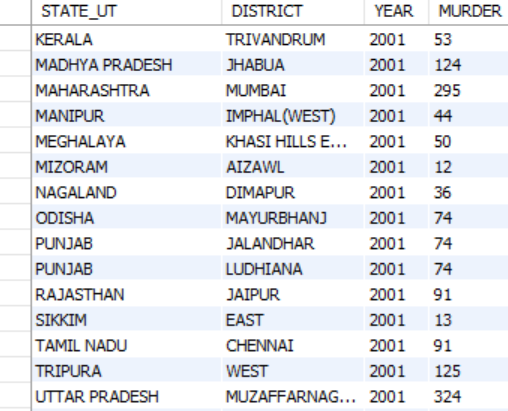
3.8.2

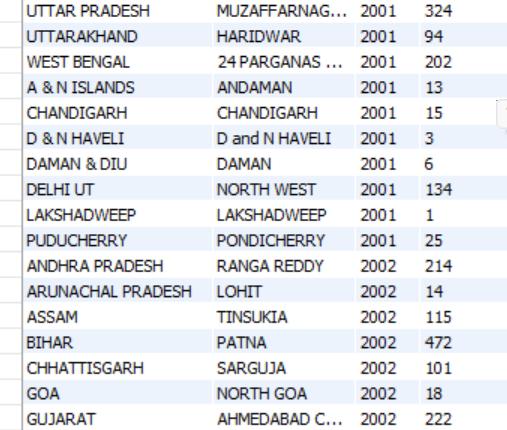
Write SQL query to find which District in each state/ut has the highest number of murders yearwise. Your output should show STATE/UT, YEAR, DISTRICT, and MURDERS.

Query:



Ex Output:



3.8.3 and 3.8.4 are executed in a jupyter notebook.