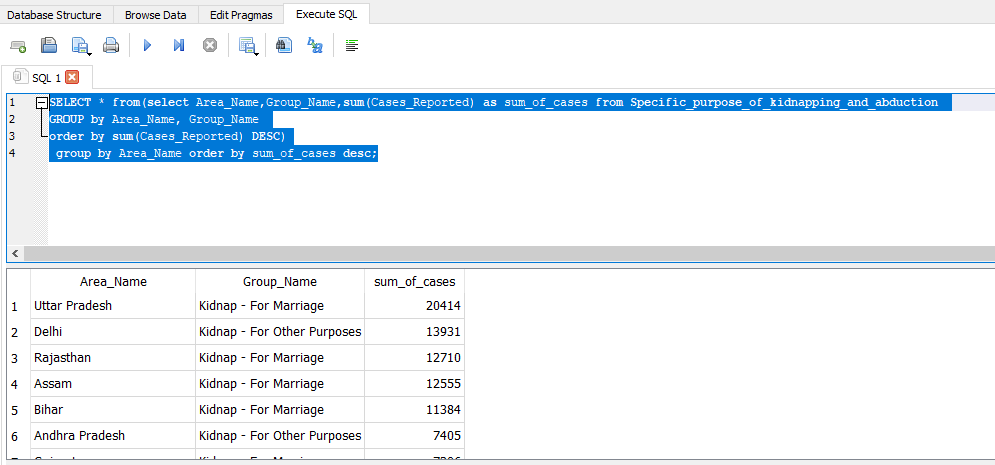
**Sql query report on crime data analysis**

1. . What is the major reason people being kidnapped in each and every state?

SELECT \* from(select Area\_Name,Group\_Name,sum(Cases\_Reported) as total\_case from Specific\_purpose\_of\_kidnapping\_and\_abduction GROUP by Area\_Name,

Group\_Name order by sum(Cases\_Reported) DESC) group by Area\_Name order by total\_case desc;

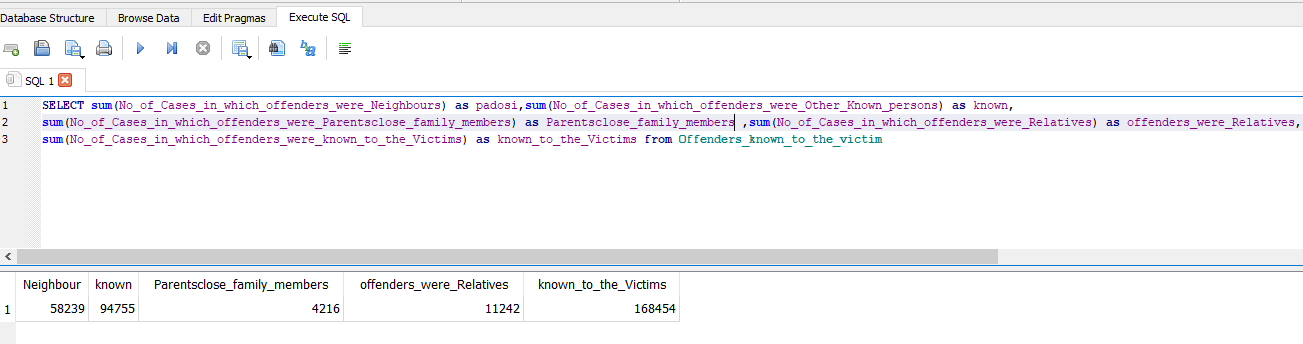


1. Offenders relation to the rape victim

SELECT sum(No\_of\_Cases\_in\_which\_offenders\_were\_Neighbours) as Neighbour,sum(No\_of\_Cases\_in\_which\_offenders\_were\_Other\_Known\_persons) as known,\

sum(No\_of\_Cases\_in\_which\_offenders\_were\_Parentsclose\_family\_members) as Parentsclose\_family\_members ,sum(No\_of\_Cases\_in\_which\_offenders\_were\_Relatives) as offenders\_were\_Relatives,\

sum(No\_of\_Cases\_in\_which\_offenders\_were\_known\_to\_the\_Victims) as known\_to\_the\_Victims from Offenders\_known\_to\_the\_victim;



1. Juveniles family background, education and economic setup.

SELECT  d.Area\_Name , e.income\_upto\_25k , e.income\_25k\_50k , e.income\_50k\_1L ,e.income\_1L\_2L , e.income\_2L\_3l , e.income\_above\_3L , f.homless , f.living\_wd\_guardians , f.living\_wd\_parents , d.illetrate , d.upto\_Primary , d.below\_higerSecondary , d.higher\_secondary\_above FROM   (SELECT sum(Family\_back\_ground\_Homeless) as homless,      \

  sum(Family\_back\_ground\_Living\_with\_guardian) as living\_wd\_guardians,      \

  sum(Family\_back\_ground\_Living\_with\_parents) as living\_wd\_parents ,      \

  Area\_Name\

  FROM EBJuveniles\_arrested\_Family\_background       \

  GROUP BY Area\_Name ) as f   \

  join \

  (SELECT    \

  sum(Economic\_Set\_up\_Annual\_Income\_250001\_to\_50000) as income\_25k\_50k,      \

  sum(Economic\_Set\_up\_Annual\_Income\_upto\_Rs\_25000) as income\_upto\_25k,      \

  sum(Economic\_Set\_up\_Middle\_income\_from\_100001\_to\_200000) as income\_1L\_2L,      \

  sum(Economic\_Set\_up\_Middle\_income\_from\_50001\_to\_100000) as income\_50k\_1L ,      \

  sum(Economic\_Set\_up\_Upper\_income\_above\_Rs\_300000)as income\_above\_3L,      \

  sum(Economic\_Set\_up\_Upper\_middle\_income\_from\_200001\_to\_300000)as income\_2L\_3l,      \

  Area\_Name       \

  FROM ESJuveniles\_arrested\_Economic\_setup       \

  GROUP BY Area\_Name      \

  ) as e      \

  ON      \

  f.Area\_Name = e.Area\_Name       \

  JOIN      \

  (SELECT sum(Education\_Illiterate) as illetrate ,      \

  sum(Education\_Upto\_primary) as upto\_Primary,      \

  sum(Education\_Above\_Primary\_but\_below\_Matric\_or\_Higher\_Secondary) as below\_higerSecondary,      \

  sum('Education\_Matric\_or\_Higher\_Secondary\_&\_above') as higher\_secondary\_above,      \

  Area\_Name      \

  FROM EJuveniles\_arrested\_Education      \

  GROUP BY Area\_Name      \

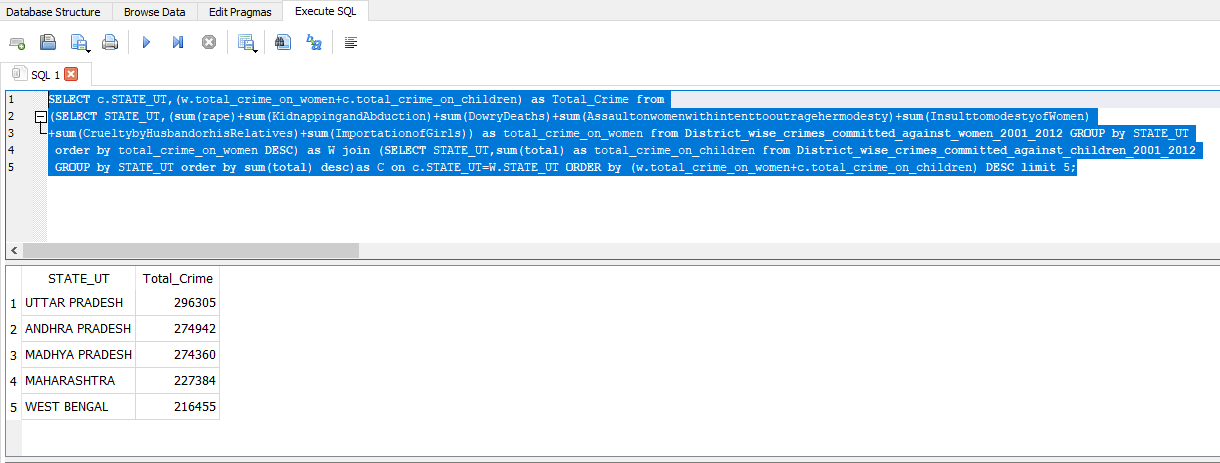
  ) as d      \

  ON      \

  e.Area\_Name = d.Area\_Name

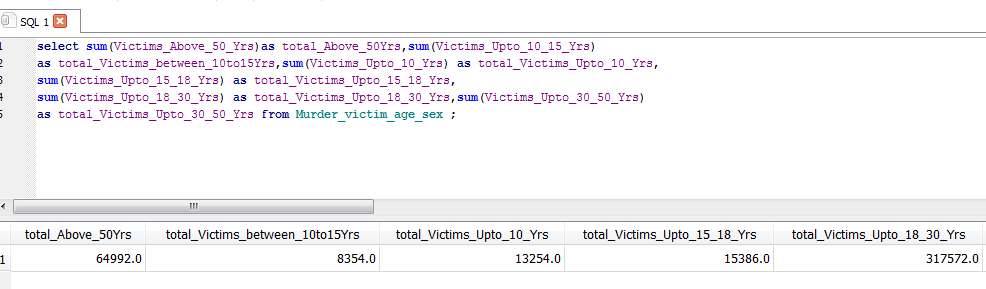
1. Which state has more crime against children and women?

SELECT c.STATE\_UT,(w.total\_crime\_on\_women+c.total\_crime\_on\_children) as Total\_Crime from(SELECT STATE\_UT,(sum(rape)+sum(KidnappingandAbduction)+sum(DowryDeaths)+sum(Assaultonwomenwithintenttooutragehermodesty)+sum(InsulttomodestyofWomen)+sum(CrueltybyHusbandorhisRelatives)+sum(ImportationofGirls)) as total\_crime\_on\_women from District\_wise\_crimes\_committed\_against\_women\_2001\_2012 GROUP by STATE\_UT order by total\_crime\_on\_women DESC) as W join (SELECT STATE\_UT,sum(total) as total\_crime\_on\_children from District\_wise\_crimes\_committed\_against\_children\_2001\_2012 GROUP by STATE\_UT order by sum(total) desc)as C on c.STATE\_UT=W.STATE\_UT ORDER by (w.total\_crime\_on\_women+c.total\_crime\_on\_children) DESC limit 5;



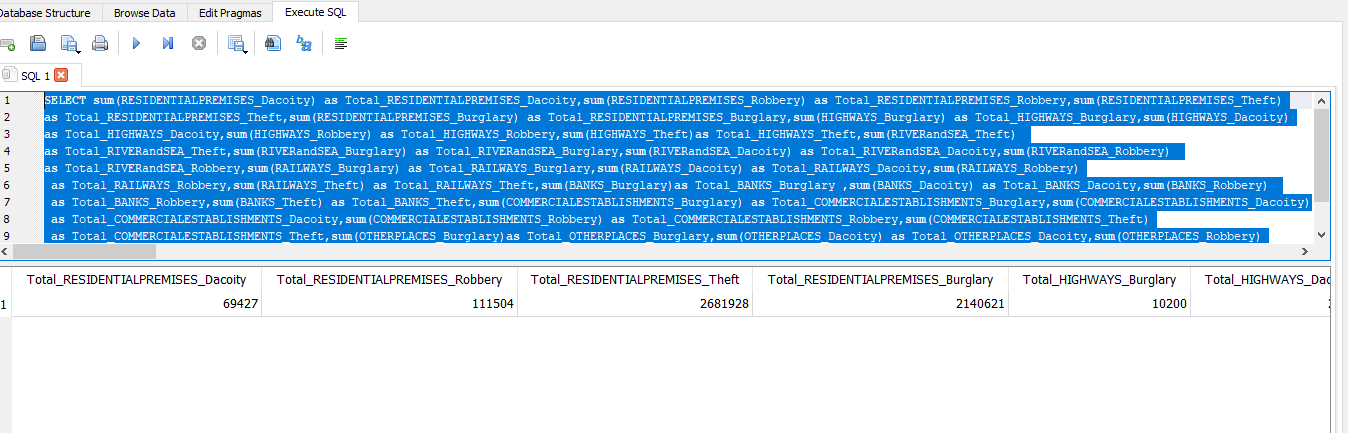
1. Age group wise murder victim

select sum(Victims\_Above\_50\_Yrs)as total\_Above\_50Yrs,sum(Victims\_Upto\_10\_15\_Yrs) as total\_Victims\_between\_10to15Yrs,sum(Victims\_Upto\_10\_Yrs) as total\_Victims\_Upto\_10\_Yrs,sum(Victims\_Upto\_15\_18\_Yrs) as total\_Victims\_Upto\_15\_18\_Yrs,sum(Victims\_Upto\_18\_30\_Yrs) as total\_Victims\_Upto\_18\_30\_Yrs,sum(Victims\_Upto\_30\_50\_Yrs) as total\_Victims\_Upto\_30\_50\_Yrs from Murder\_victim\_age\_sex ;

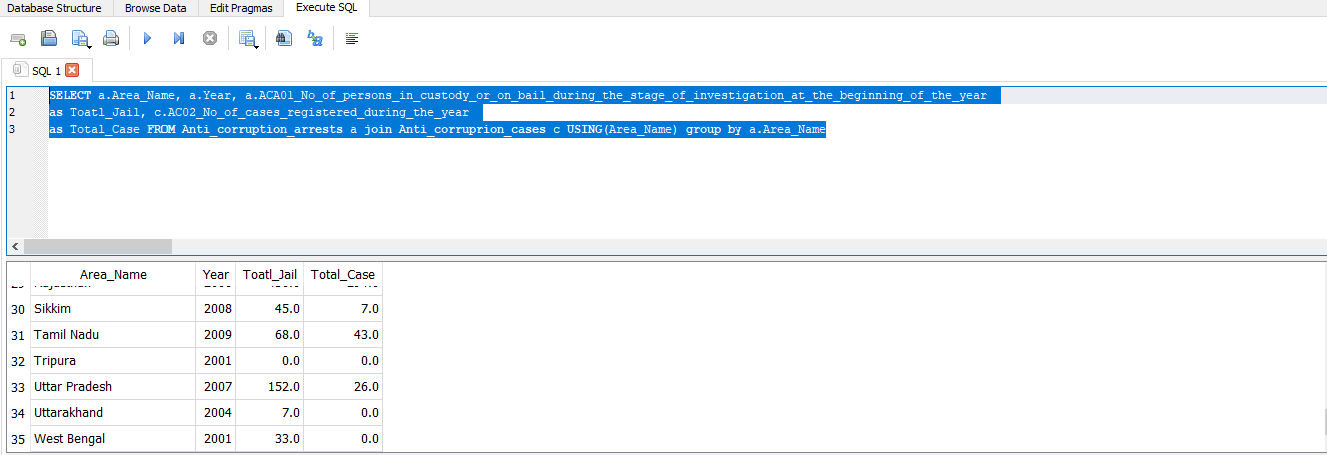


6.Crime by place of occurrence.

SELECT sum(RESIDENTIALPREMISES\_Dacoity) as Total\_RESIDENTIALPREMISES\_Dacoity,sum(RESIDENTIALPREMISES\_Robbery) as Total\_RESIDENTIALPREMISES\_Robbery,sum(RESIDENTIALPREMISES\_Theft)as Total\_RESIDENTIALPREMISES\_Theft,sum(RESIDENTIALPREMISES\_Burglary) as Total\_RESIDENTIALPREMISES\_Burglary,sum(HIGHWAYS\_Burglary) as Total\_HIGHWAYS\_Burglary,sum(HIGHWAYS\_Dacoity)as Total\_HIGHWAYS\_Dacoity,sum(HIGHWAYS\_Robbery) as Total\_HIGHWAYS\_Robbery,sum(HIGHWAYS\_Theft)as Total\_HIGHWAYS\_Theft,sum(RIVERandSEA\_Theft) as Total\_RIVERandSEA\_Theft,sum(RIVERandSEA\_Burglary) as Total\_RIVERandSEA\_Burglary,sum(RIVERandSEA\_Dacoity) as Total\_RIVERandSEA\_Dacoity,sum(RIVERandSEA\_Robbery) as Total\_RIVERandSEA\_Robbery,sum(RAILWAYS\_Burglary) as Total\_RAILWAYS\_Burglary,sum(RAILWAYS\_Dacoity) as Total\_RAILWAYS\_Dacoity,sum(RAILWAYS\_Robbery) as Total\_RAILWAYS\_Robbery,sum(RAILWAYS\_Theft) as Total\_RAILWAYS\_Theft,sum(BANKS\_Burglary)as Total\_BANKS\_Burglary ,sum(BANKS\_Dacoity) as Total\_BANKS\_Dacoity,sum(BANKS\_Robbery) as Total\_BANKS\_Robbery,sum(BANKS\_Theft) as Total\_BANKS\_Theft,sum(COMMERCIALESTABLISHMENTS\_Burglary) as Total\_COMMERCIALESTABLISHMENTS\_Burglary,sum(COMMERCIALESTABLISHMENTS\_Dacoity) as Total\_COMMERCIALESTABLISHMENTS\_Dacoity,sum(COMMERCIALESTABLISHMENTS\_Robbery) as Total\_COMMERCIALESTABLISHMENTS\_Robbery,sum(COMMERCIALESTABLISHMENTS\_Theft)as Total\_COMMERCIALESTABLISHMENTS\_Theft,sum(OTHERPLACES\_Burglary)as Total\_OTHERPLACES\_Burglary,sum(OTHERPLACES\_Dacoity) as Total\_OTHERPLACES\_Dacoity,sum(OTHERPLACES\_Robbery) as Total\_OTHERPLACES\_Robbery,sum(OTHERPLACES\_Theft) as Total\_OTHERPLACES\_Theft from Crime\_by\_place\_of\_occurrence\_2001\_2012 ;

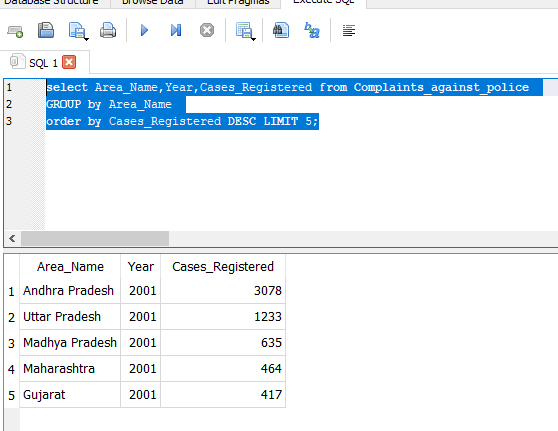
7. Anti corruption cases vs arrests.

SELECT a.Area\_Name, a.Year, a.ACA01\_No\_of\_persons\_in\_custody\_or\_on\_bail\_during\_the\_stage\_of\_investigation\_at\_the\_beginning\_of\_the\_year as Toatl\_Jail, c.AC02\_No\_of\_cases\_registered\_during\_the\_year as Total\_Case FROM Anti\_corruption\_arrests a join Anti\_corruprion\_cases c USING(Area\_Name) group by a.Area\_Name;



1. Which state has more number of complaints against police?

select Area\_Name,Year,Cases\_Registered from Complaints\_against\_police GROUP by Area\_Name order by Cases\_Registered DESC LIMIT 5;



1. Which state is the safest for foreigners?

SELECT STATE\_UT,TOTALIPCCRIMES FROM District\_wise\_crimes\_committed\_IPC\_2001\_2012 GROUP by STATE\_UT order by TOTALIPCCRIMES  ;

