Capstone Project phase 2 (b)

6. I have analysed ‘Juvenile\_apprehended\_data\_2001\_2010.csv’ dataset .

Link : <https://public.tableau.com/views/Juvenilecrime2001-2010/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Here in this dataset , I have checked the growth/decrease in juvenile apprehended (%) for each state in the time interval 2001 to 2010.
* I have checked the relation of growth/decrease in juvenile apprehended (%) with the growth/decrease in population (%) , growth/decrease in literacy rate (%) and growth/decrease in poverty rate (%) in this time interval 2001 – 2010 for each state .
* I have also checked the juvenile apprehended for each state in 2001 and in 2010 . Similarly population , literacy rate and poverty rate in each state in 2001 and 2010 to make a difference .

7. I have analysed ‘Property\_stolan\_2001\_2010’ dataset .

Link : <https://public.tableau.com/views/PropertyStolen2001-2010/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Here I have checked the total loss of cases property from 2001 to 2010 in each state and total loss of value of property from 2001 to 2010 for each state .
* I have checked total how much case property stolen and recovered from 2001 to 2010 in each state .
* I have checked total how much value of property stolen and recovered from 2001 to 2010 in each state .
* I have also checked the relation of total case property stolen from 2001 to 2010 with total dacoity ,total robbery and total theft from 2001 to 2010 for each state .
* I have also checked the relation of total value of property stolen from 2001 to 2010 with total dacoity ,total robbery and total theft from 2001 to 2010 for each state .

8. I have analysed ‘Police\_injured\_2001\_2010.csv’ dataset .

Link : <https://public.tableau.com/views/Policeinjuredkilled2001-2010/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Here I have total police injured and killed from 2001 to 2010 for each state .
* I have checked the relation of total police injured and killed from 2001 to 2010 with some relatable factors like total riots , total police chargcheeted and total cases of police registered under the violence of human rights from 2001 to 2010 for each state .

9. I have analysed ‘Crime\_by\_place\_of\_occurance 2001\_2012’ dataset .

In this dataset , I have worked on each place separately .

* Residential premises

Link : <https://public.tableau.com/views/totaltheftDacoityRobberyBurglaryfrom2001to2012ineachstateinResidentialpremises/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Highways

Link : <https://public.tableau.com/views/totaltheftDacoityRobberyBurglaryfrom2001to2012ineachstateinHighways/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* River and sea

Link : <https://public.tableau.com/views/totaltheftDacoityRobberyBurglaryfrom2001to2012ineachstateinRiverandSea/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Railways

Link : <https://public.tableau.com/views/totaltheftDacoityRobberyBurglaryfrom2001to2012ineachstateinRailways/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Banks

Link : <https://public.tableau.com/views/totaltheftDacoityRobberyBurglaryfrom2001to2012ineachstateinBanks/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

* Commercial establishments

Link : <https://public.tableau.com/views/totaltheftDacoityRobberyBurglaryfrom2001to2012ineachstateinCommercialestablishments/Dashboard1?:language=en-US&:sid=&:display_count=n&:origin=viz_share_link>

I have analysed all the dataset like this so that , the viewer can get the crime related information of each and every state .

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