



# *DATA VISUALISATIONS FOR CRIMES AGAINST WOMEN IN INDIA*

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# DATASET

We aim to create a series of visualizations to allow exploration and analysis of data about Crime Against Women in India. We have collected our dataset from a government website ([data.gov.in](https://data.gov.in))

# DATASET DESCRIPTION

The data refers to district wise details on crimes against women during the years . The nature of such crimes includes Rape, Kidnapping and Abduction, Dowry Death, Assault on women with intent to outrage her modesty, Insult to modesty of Women, Cruelty by Husband or his Relatives and Importation of Girls.

# ANALYSIS

We will do the analysis on the basis of the following dataset. we have made state wise graphs in which we have shown how rapes increases or decreases over a particular year.

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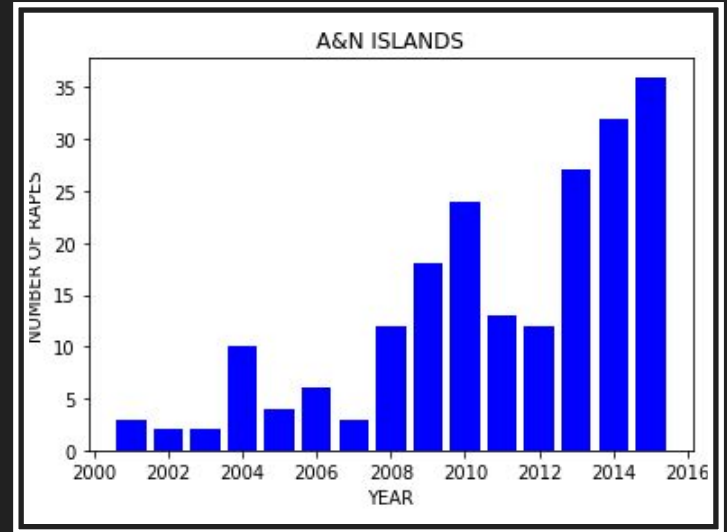
## MAJOR DIFFICULTIES FACED

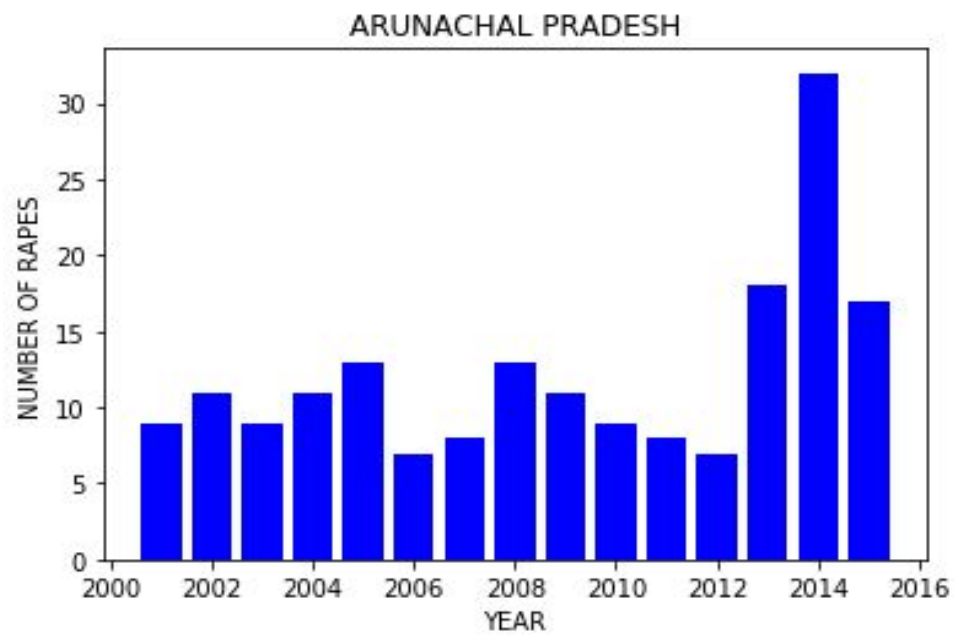
Major problems occur during data cleaning process as available data doesn't have standard names for States, Districts and even for some attributes.

# SOME ANALYTICS FOR NUMBER OF RAPES IN DIFFERENT STATES FROM 2001 TO 2015

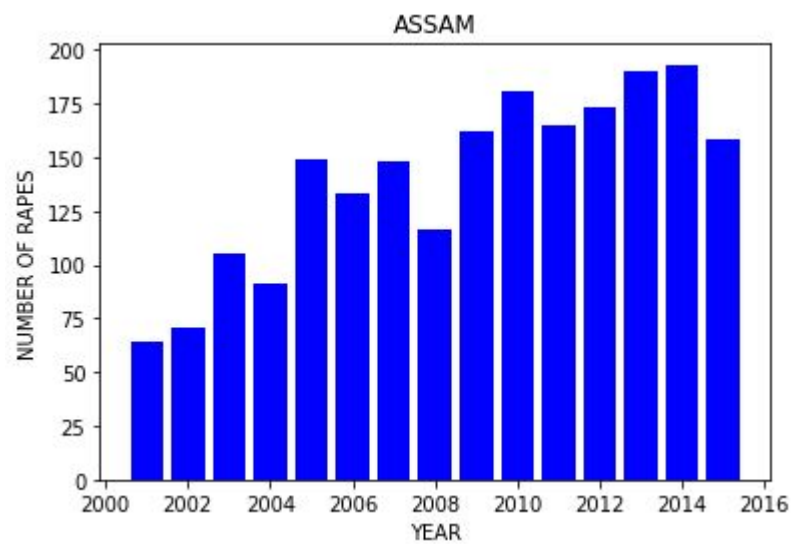
## 1) A&N ISLANDS

The graph shown how rapes  
Increase over the years in the  
State Andaman and Nicobar

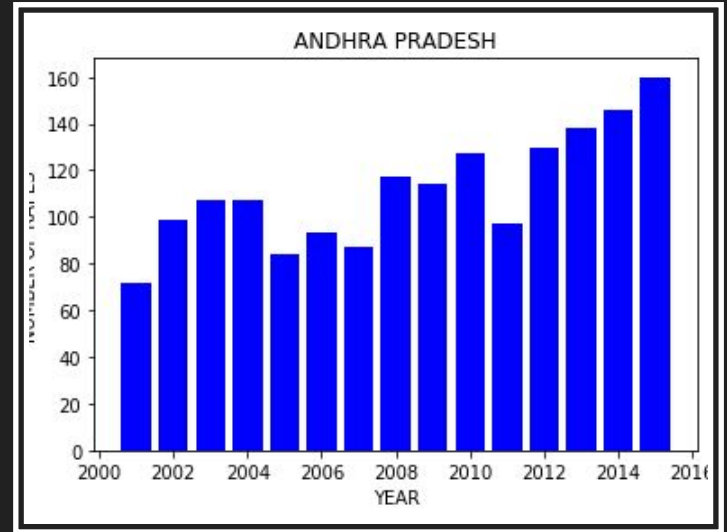






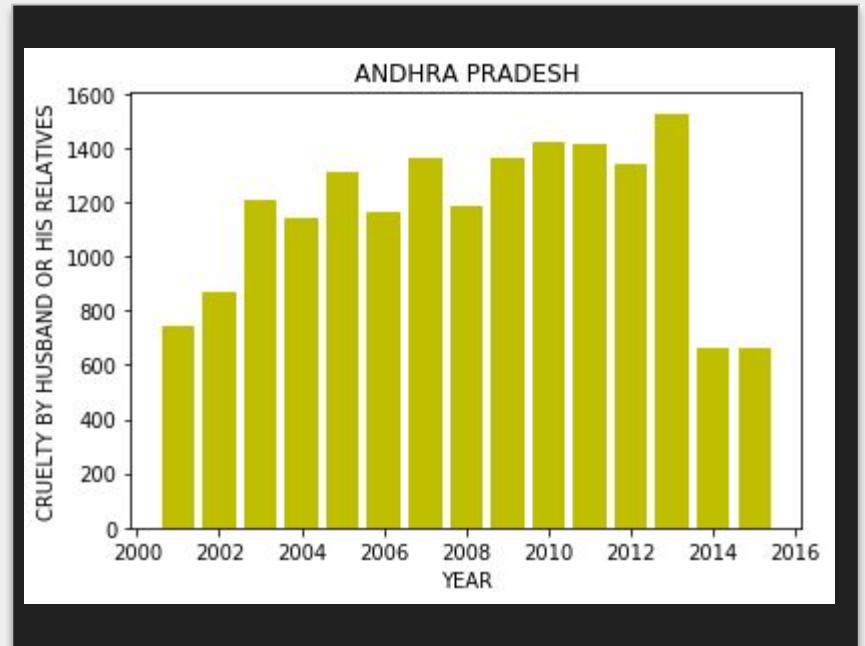


## 2) ANDHRA PRADESH

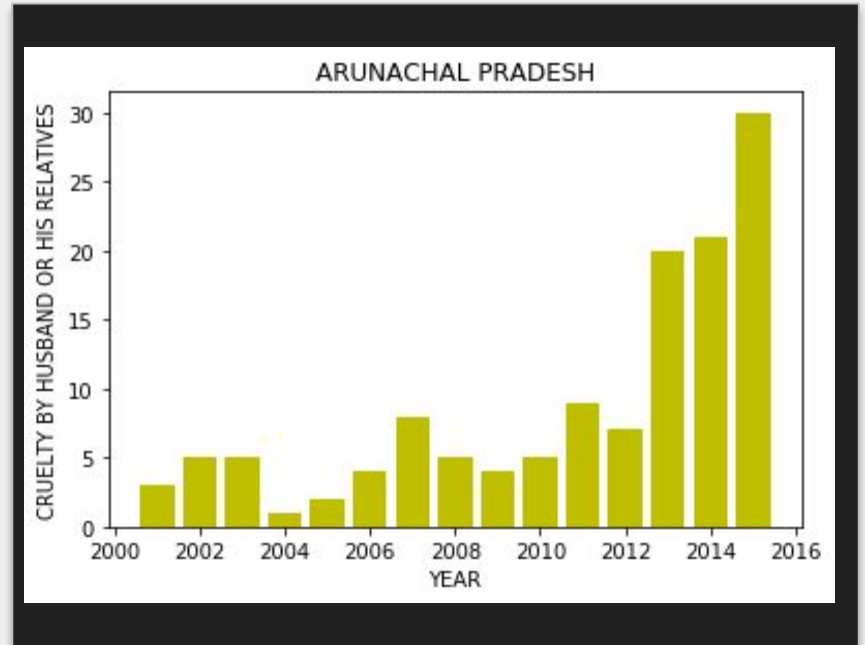


ANALYSIS FOR CRUELTY AGAINST WOMEN BY  
HUSBANDS OR HIS RELATIVES

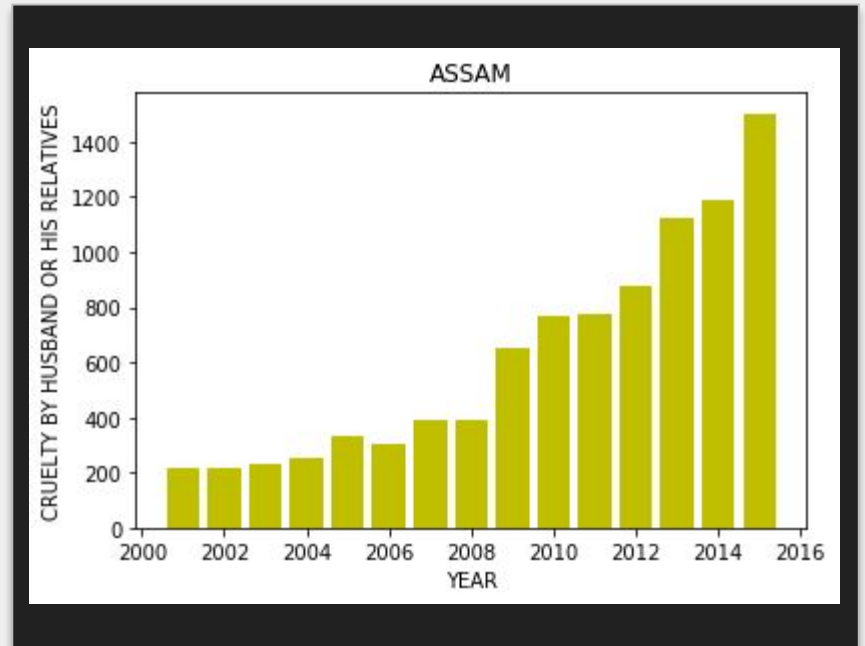
# ANDHRA PRADESH



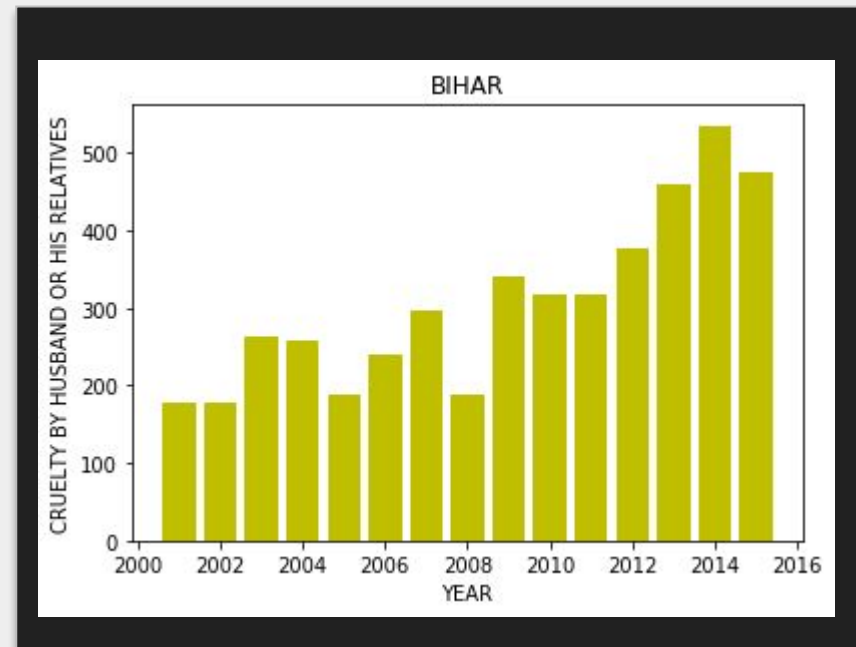
# ARUNACHAL PRADESH



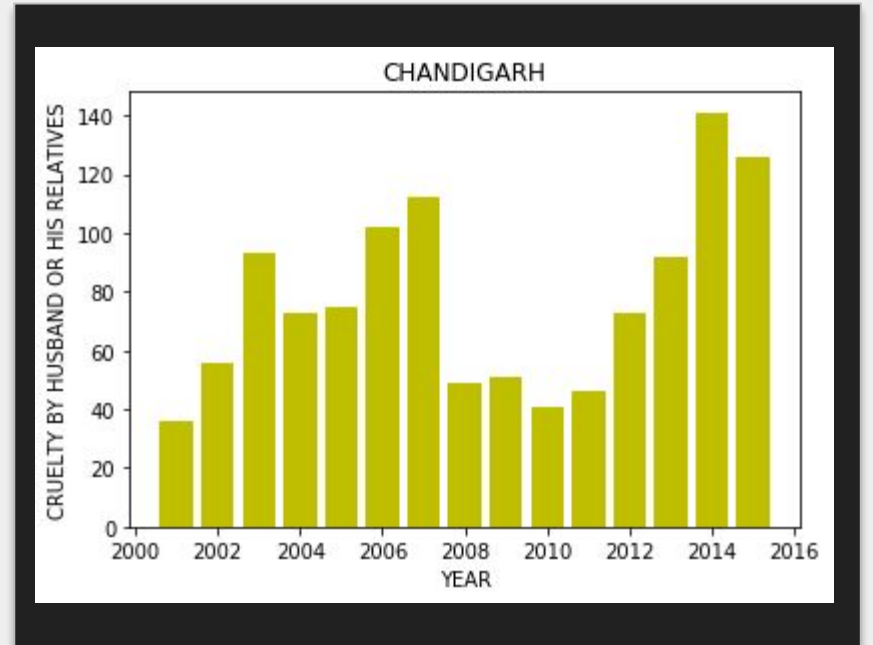
# ASSAM



# BIHAR

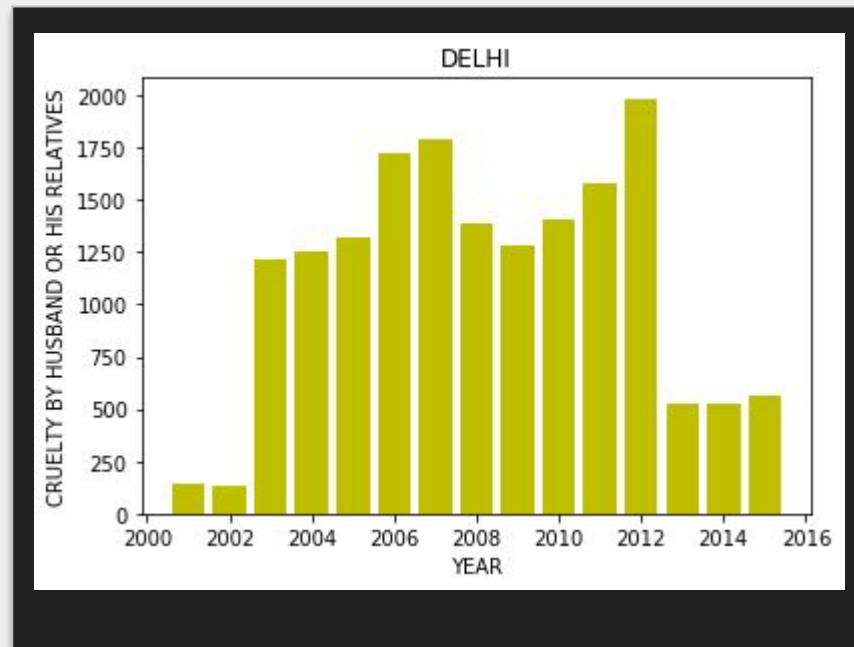


# CHANDIGARH

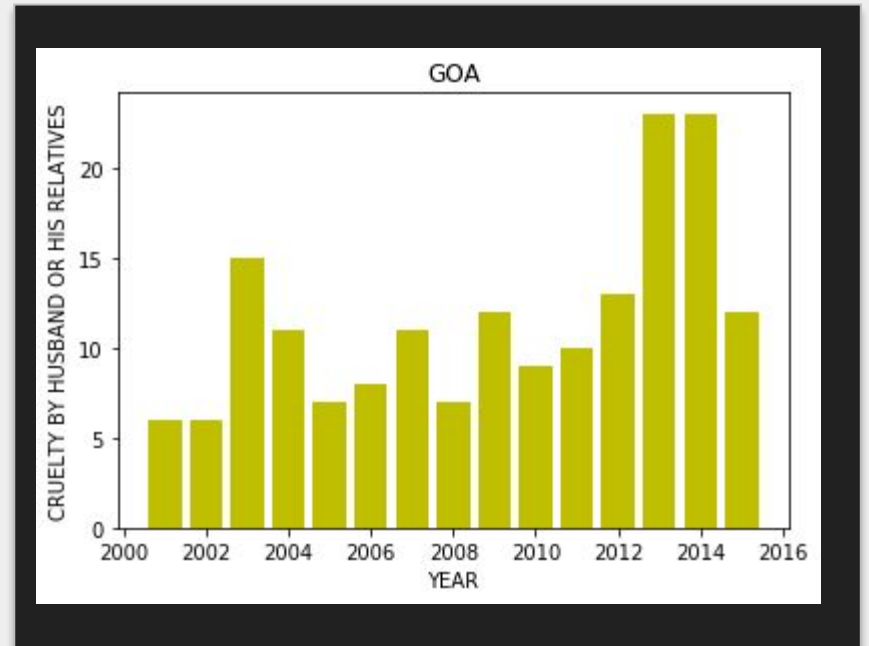




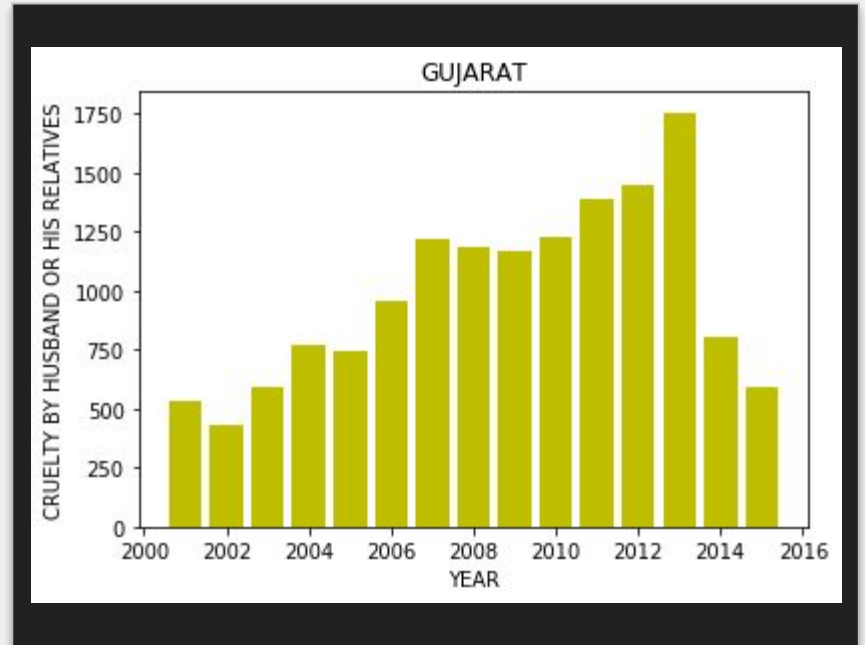
DELHI



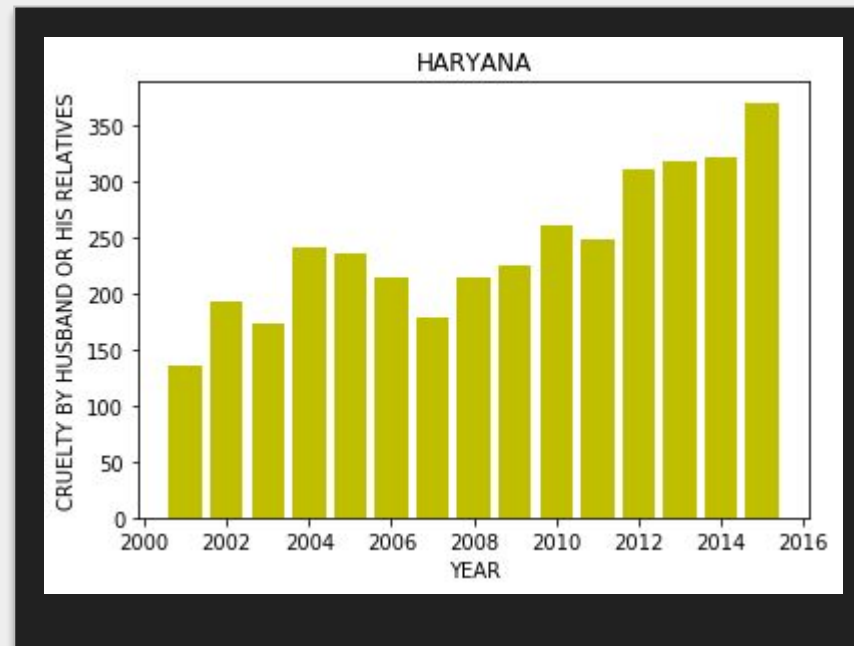
GOA



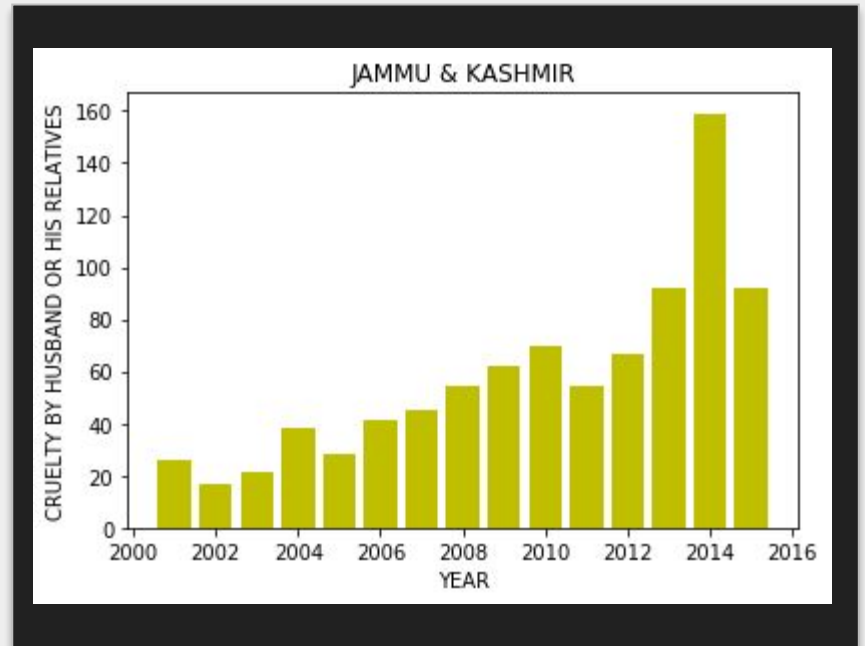
# GUJARAT



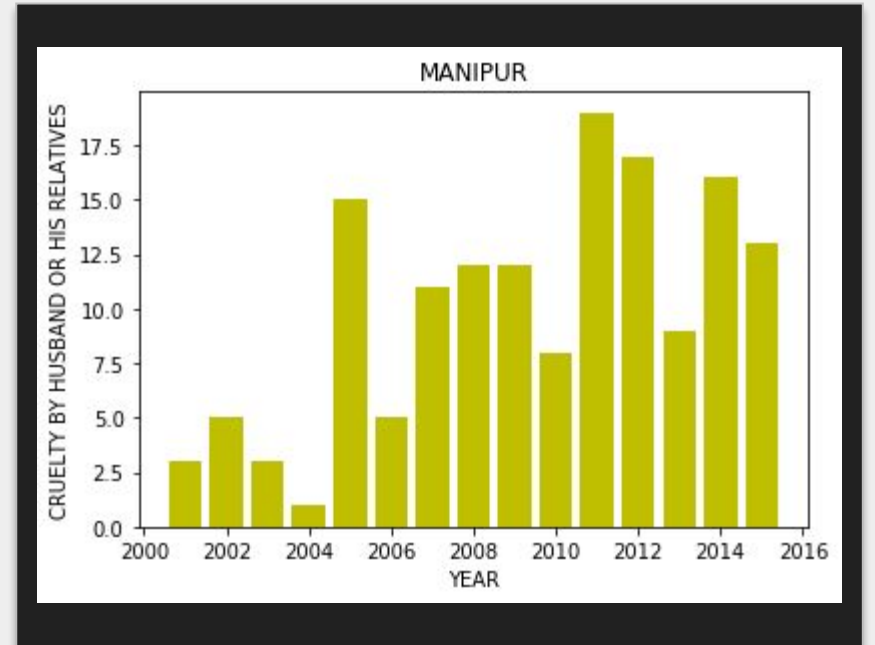
# HARYANA



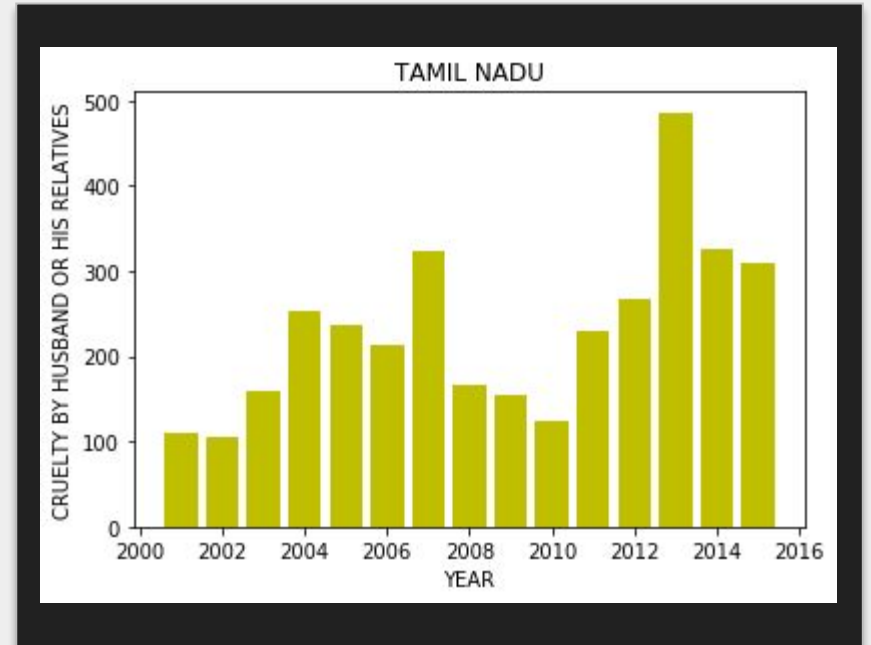
# JAMMU & KASHMIR



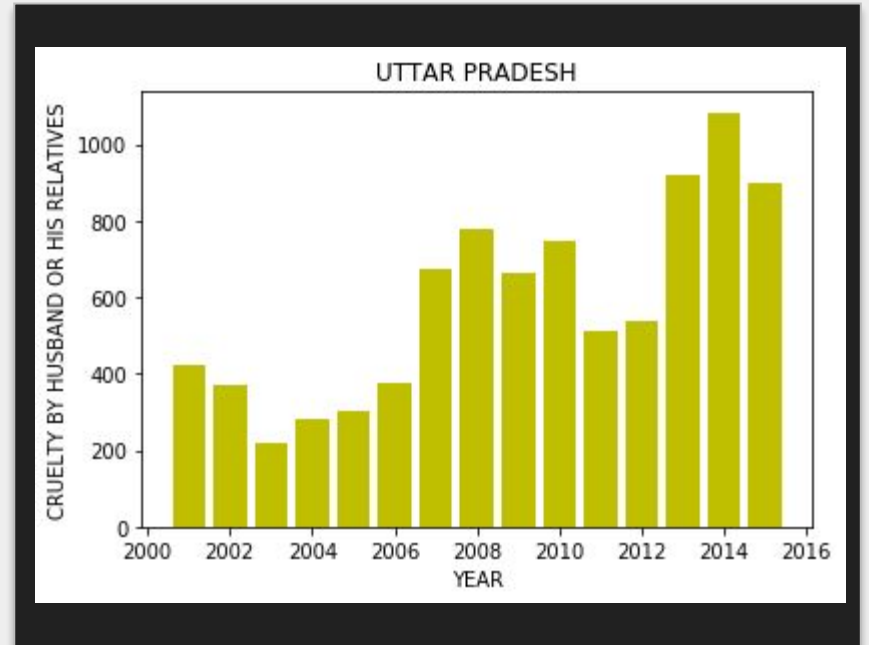
# MANIPUR



# TAMIL NADU



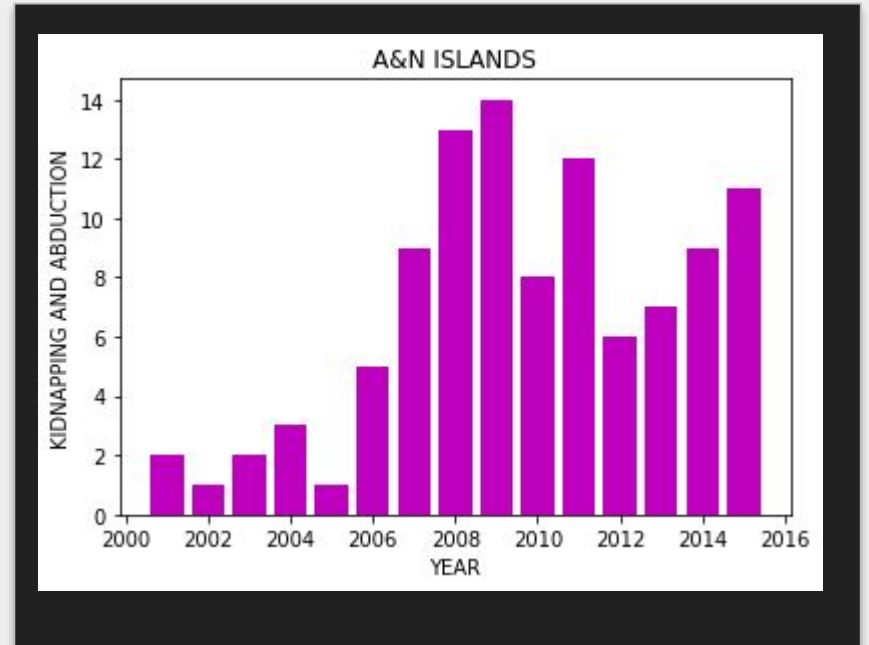
# UTTAR PRADESH



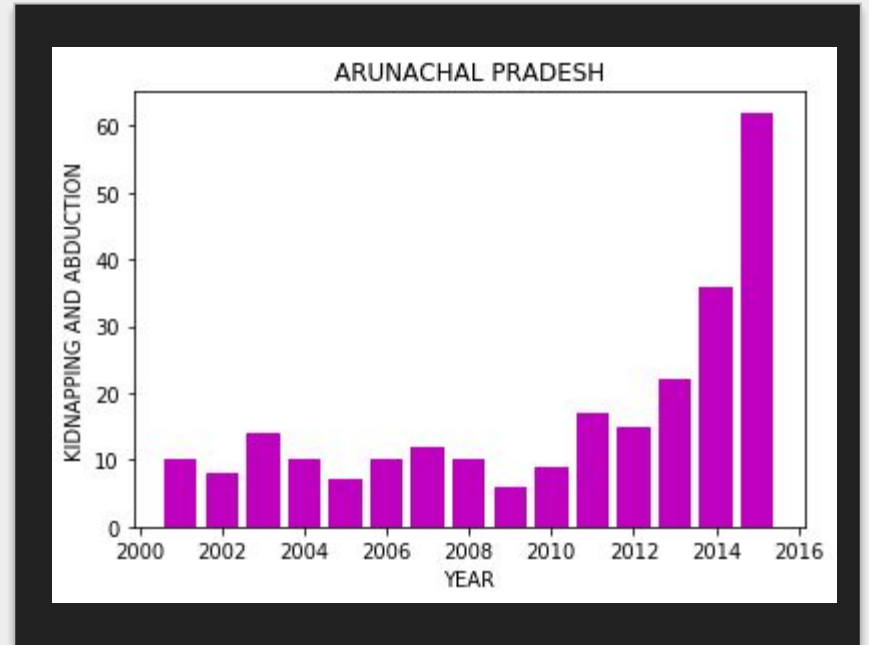


# ANALYTICS FOR KIDNAPPING AND ABDUCTION AGAINST WOMEN

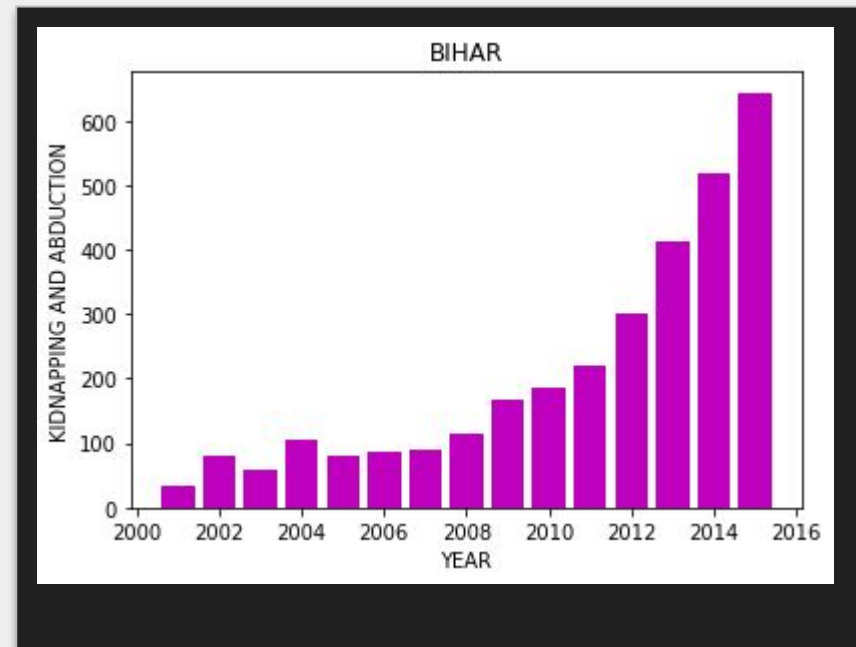
# A&N ISLANDS



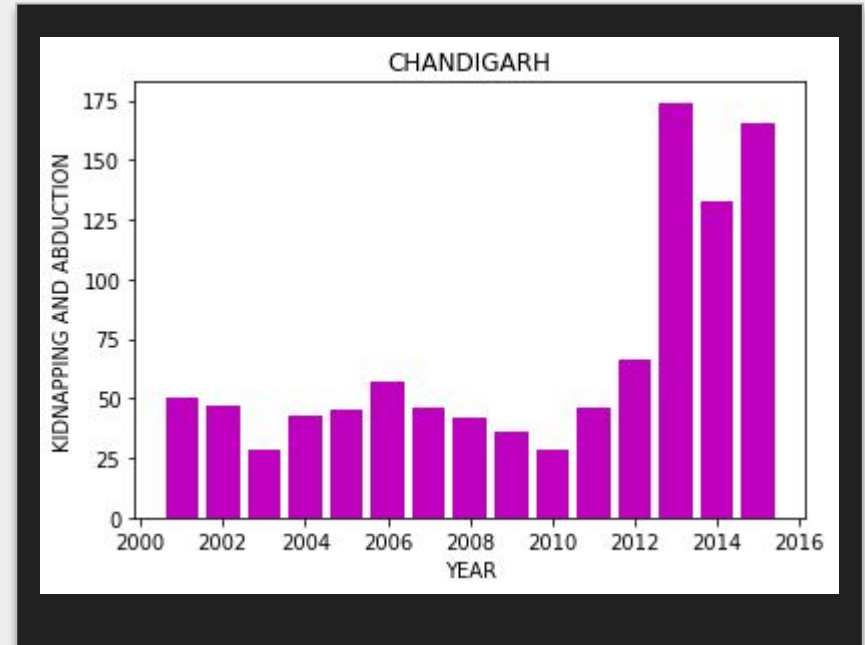
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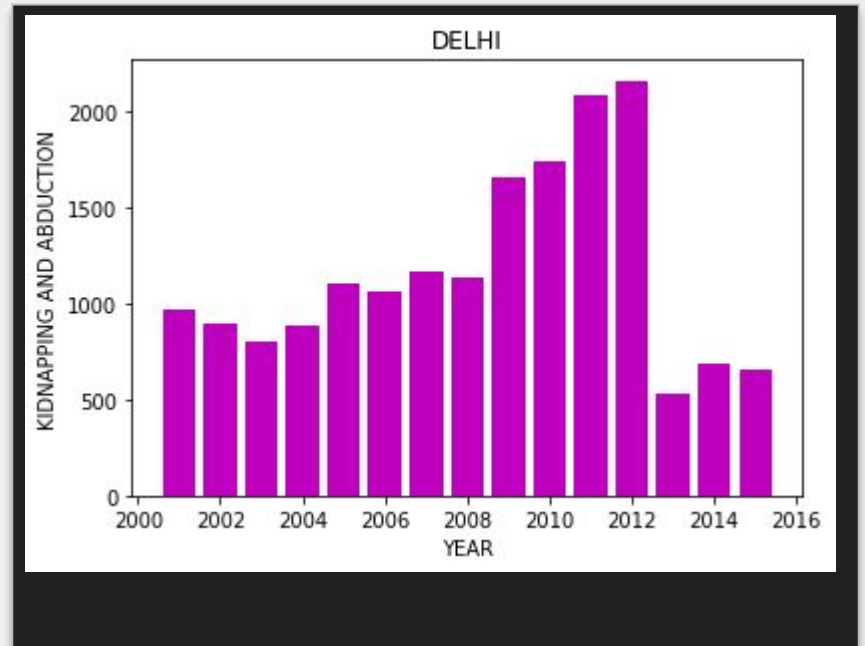
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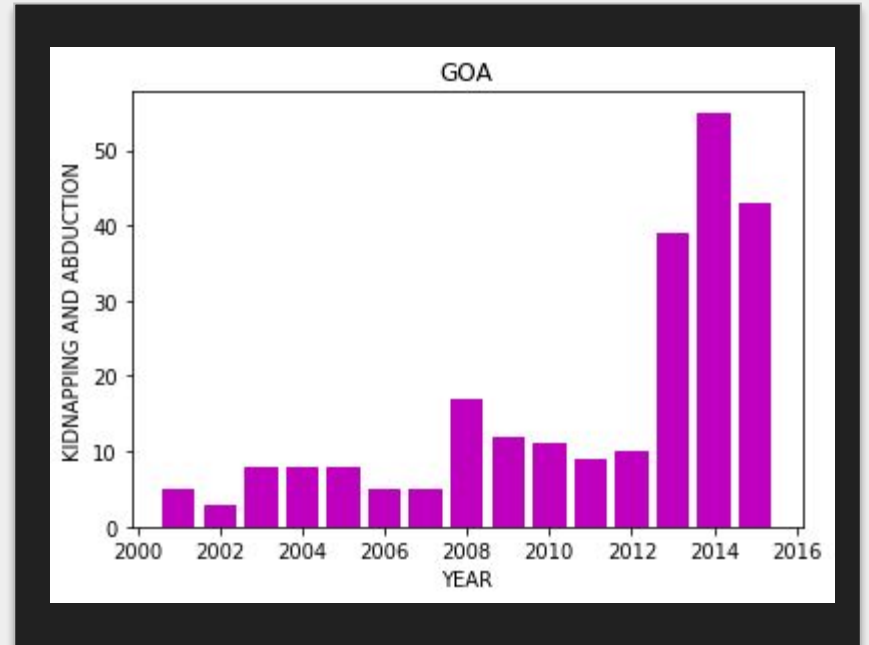
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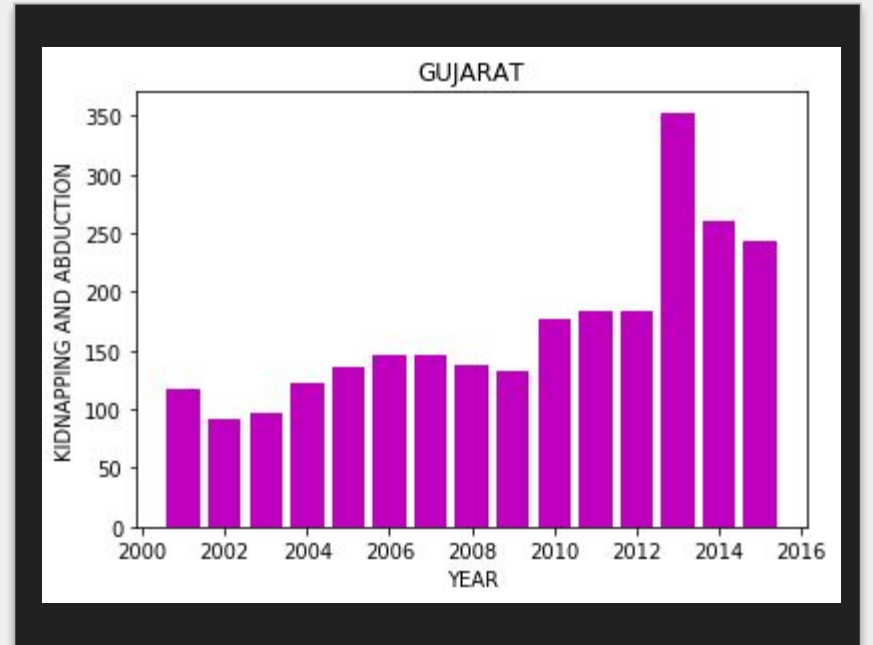
DELHI



GOA

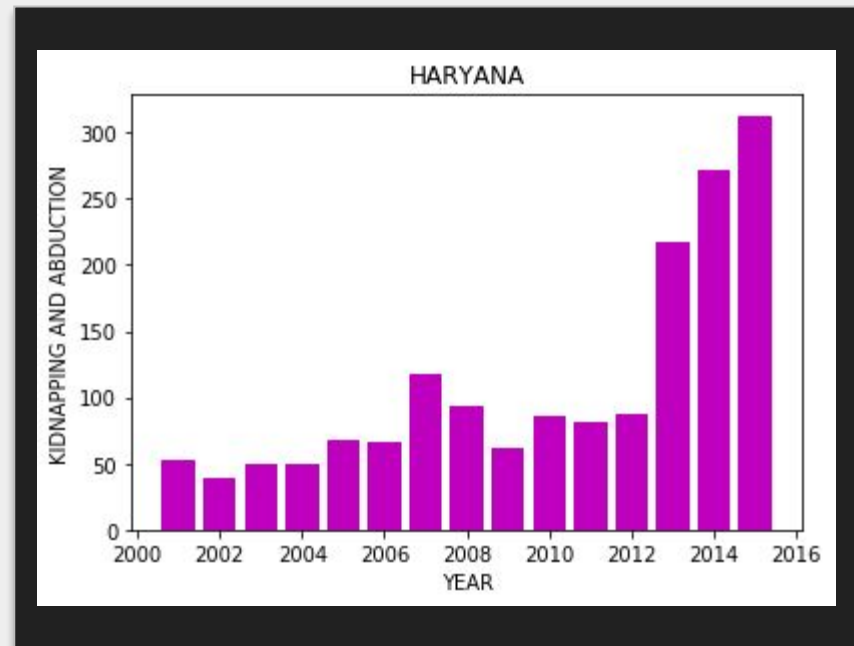


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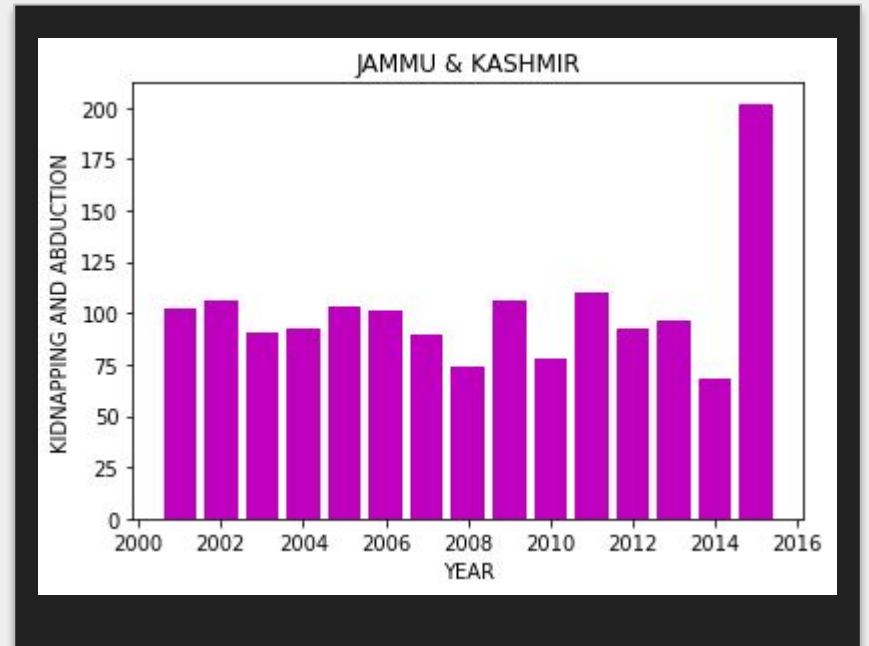




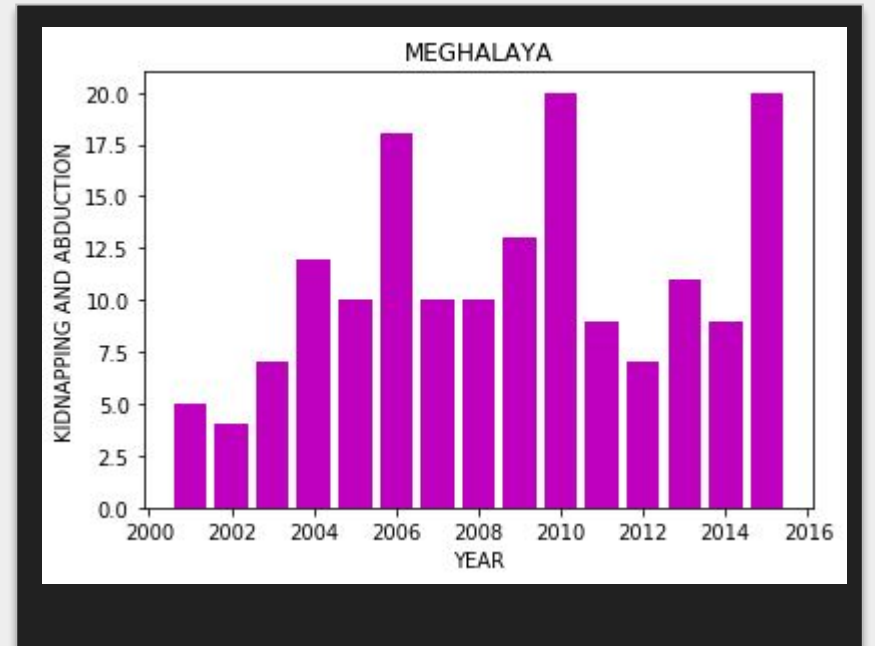
# HARYANA



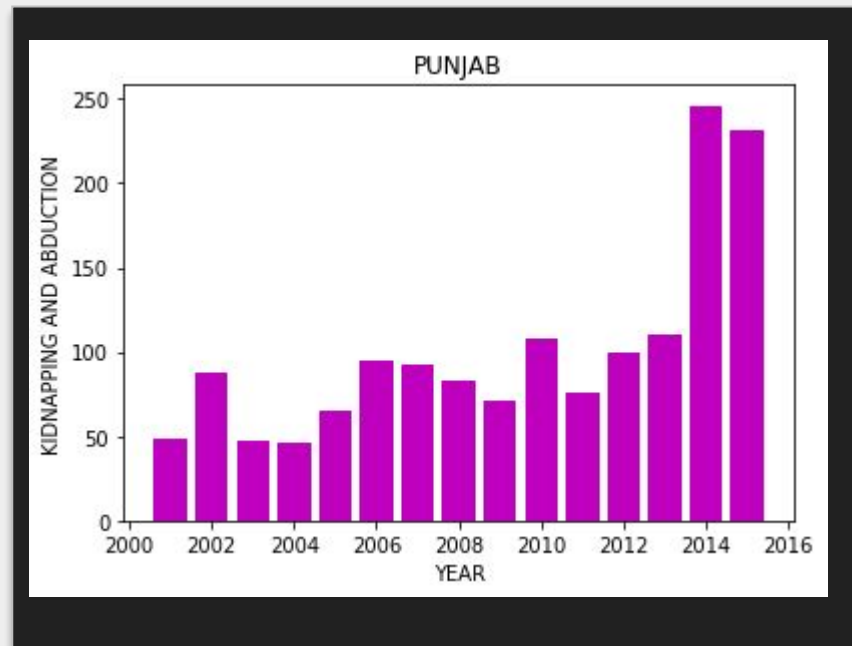
# JAMMU & KASHMIR



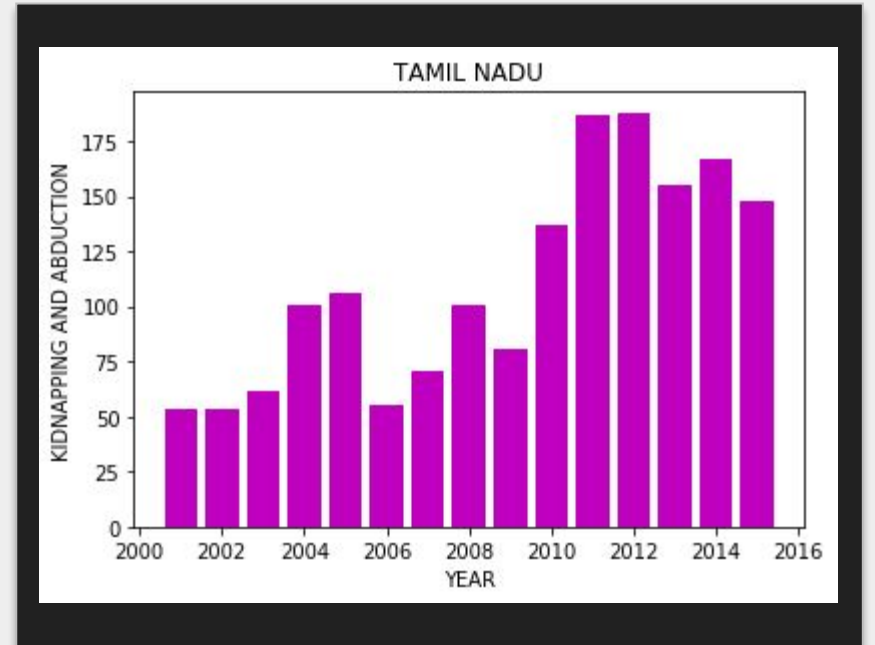
# MEGHALAYA



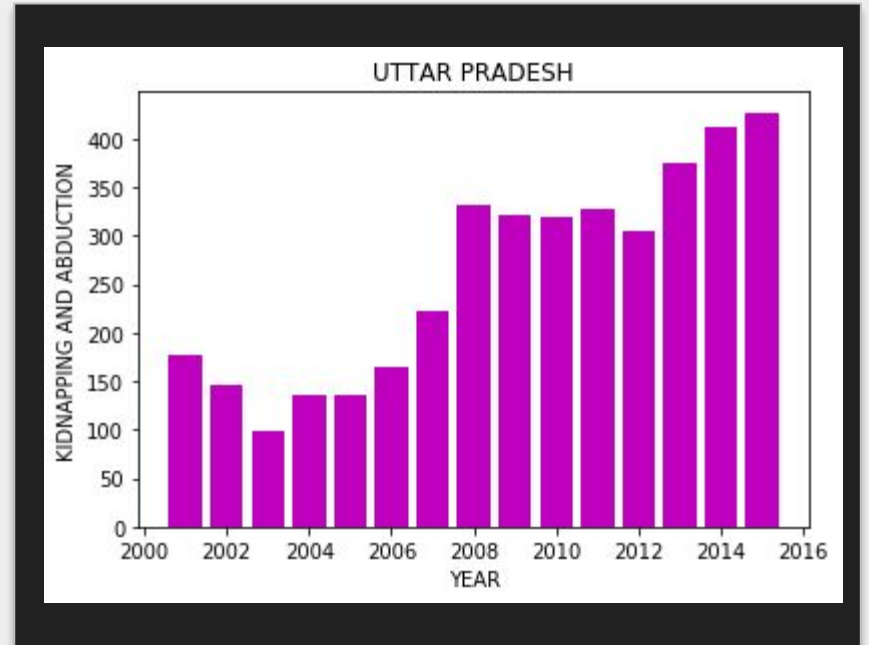
PUNAJB



# TAMIL NADU



# UTTAR PRADESH



THANK YOU

