**Group – 11 :**

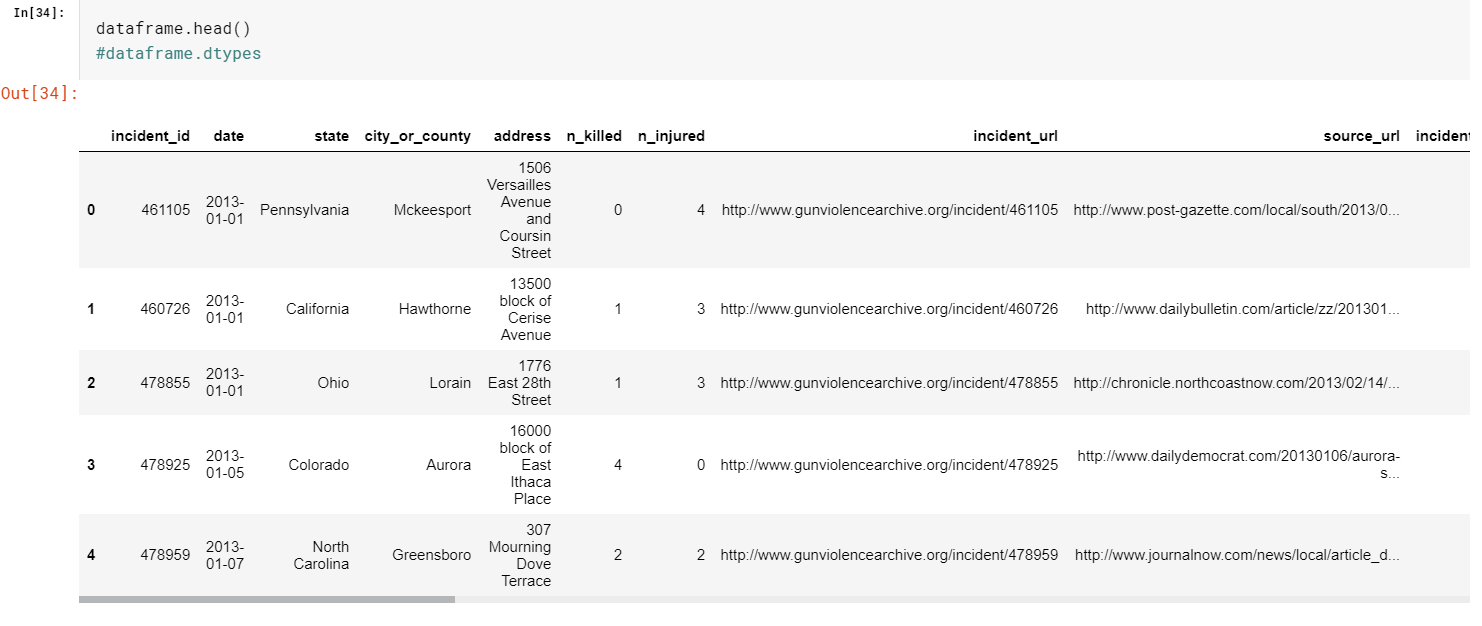
**Seshaiah Erugu**

**Joshith Gunreddy**

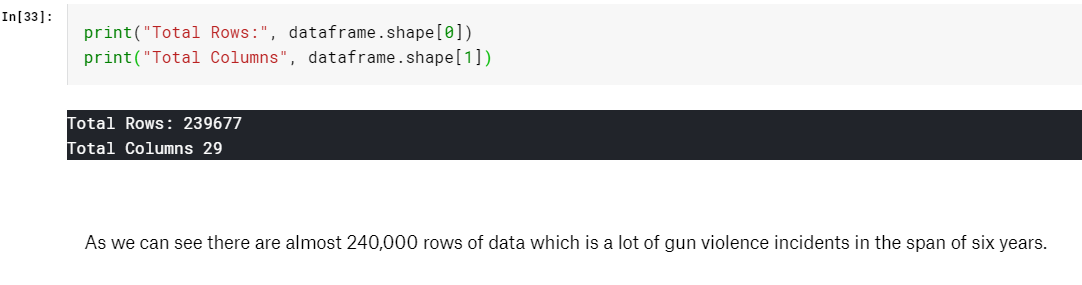
**Rajesh Korlam**

**Test Cases: US Gun Violence Data Exploration**

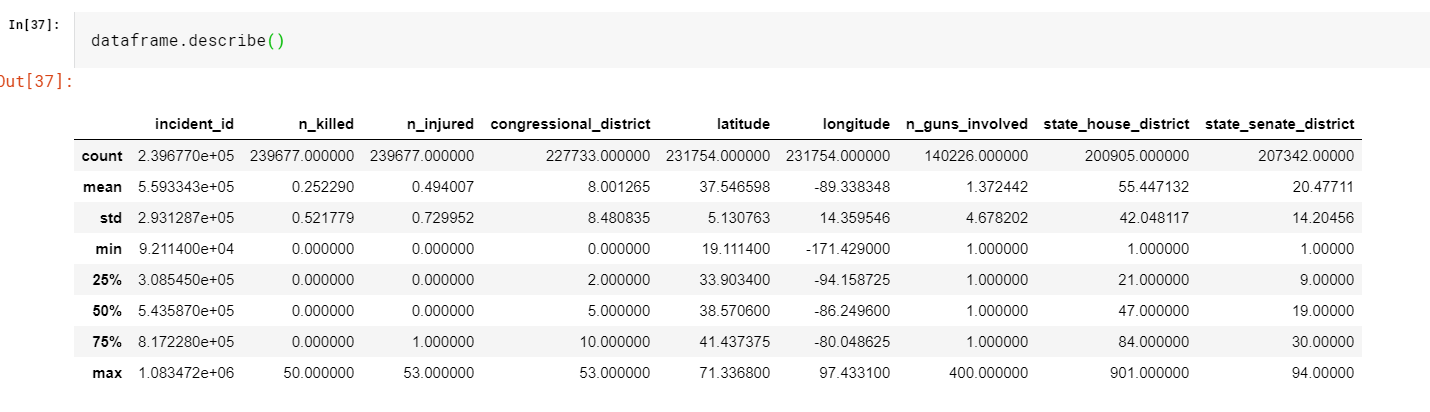
**Display first 5 records of the data frame**

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**Finding the total number of Gun incidents happened in US**

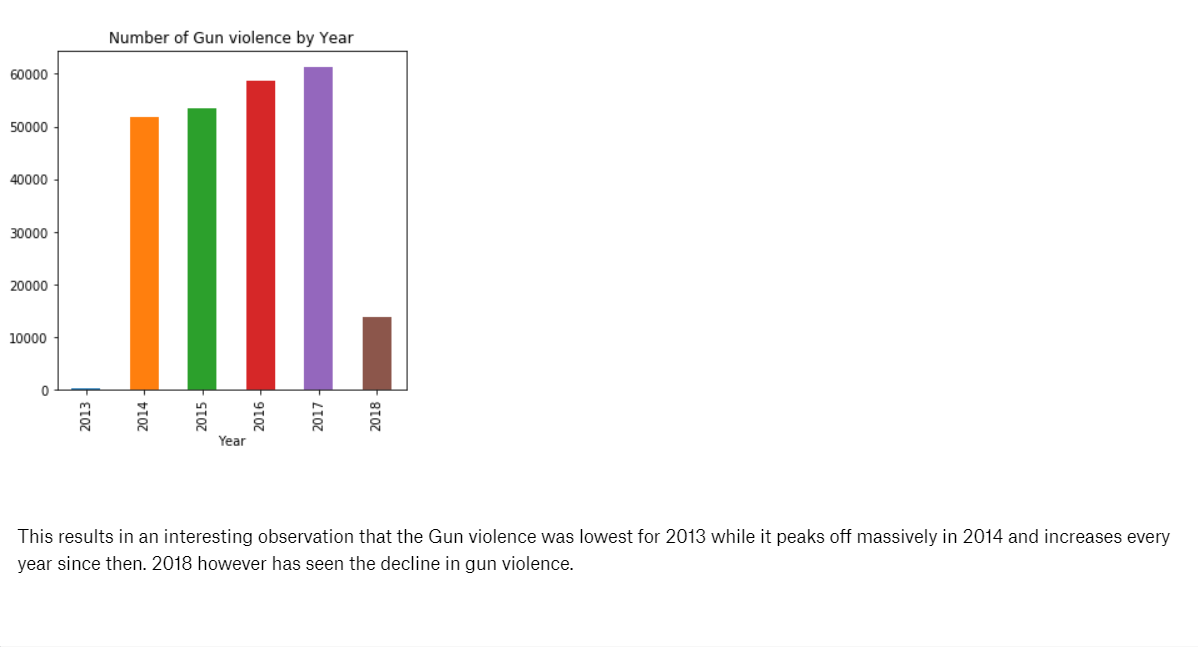
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**Description about the dataframe loaded**

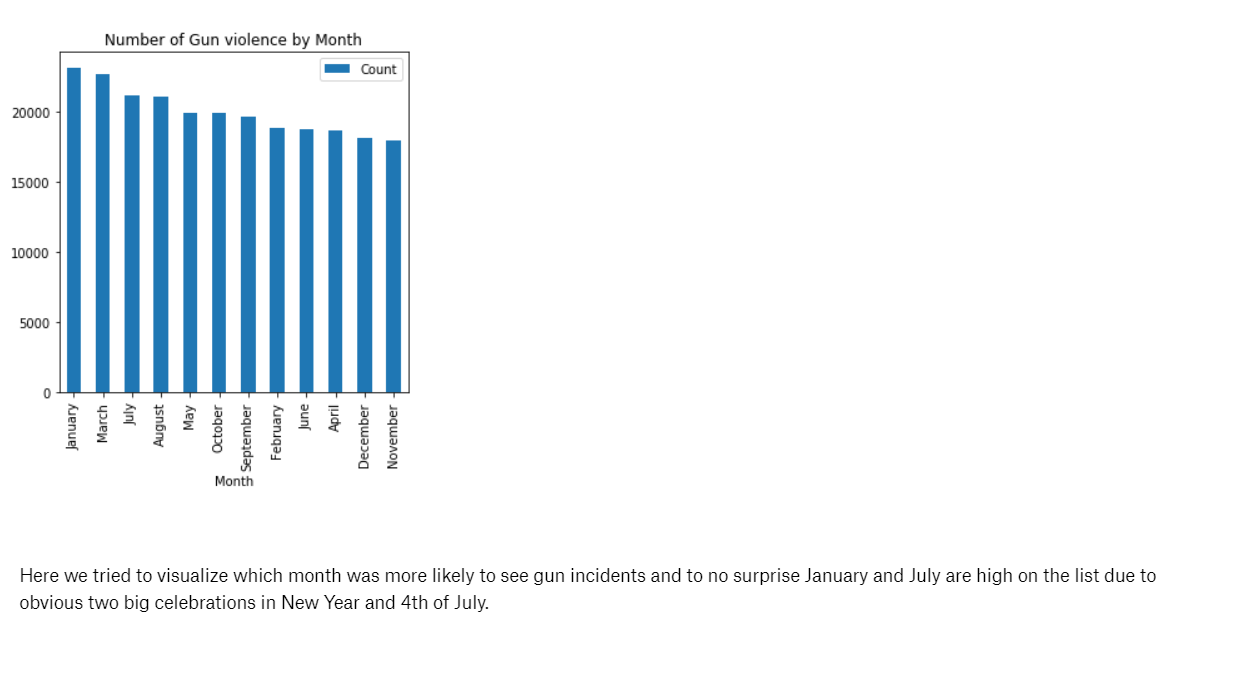
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**Year-wise data visualization (Gun incidents happen between 2013 – 2018)**

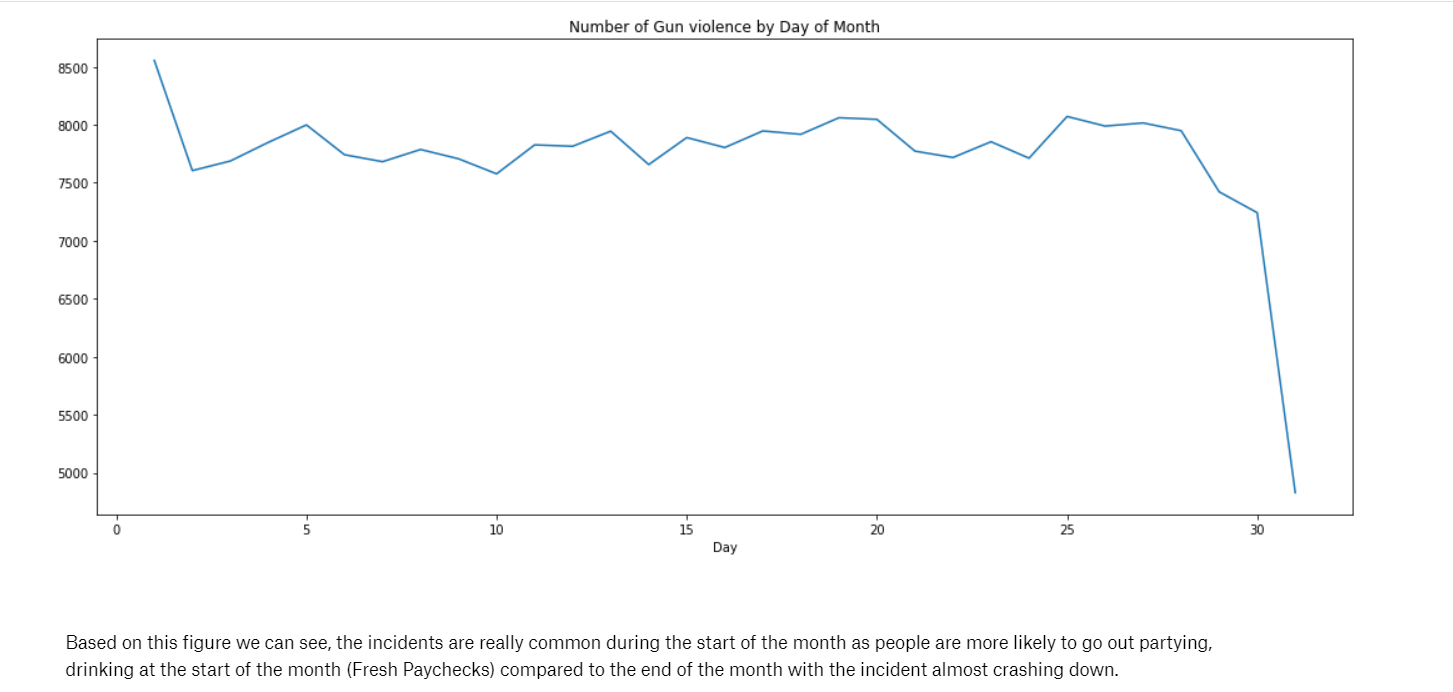
**Number of Gun Violence by Year**

****

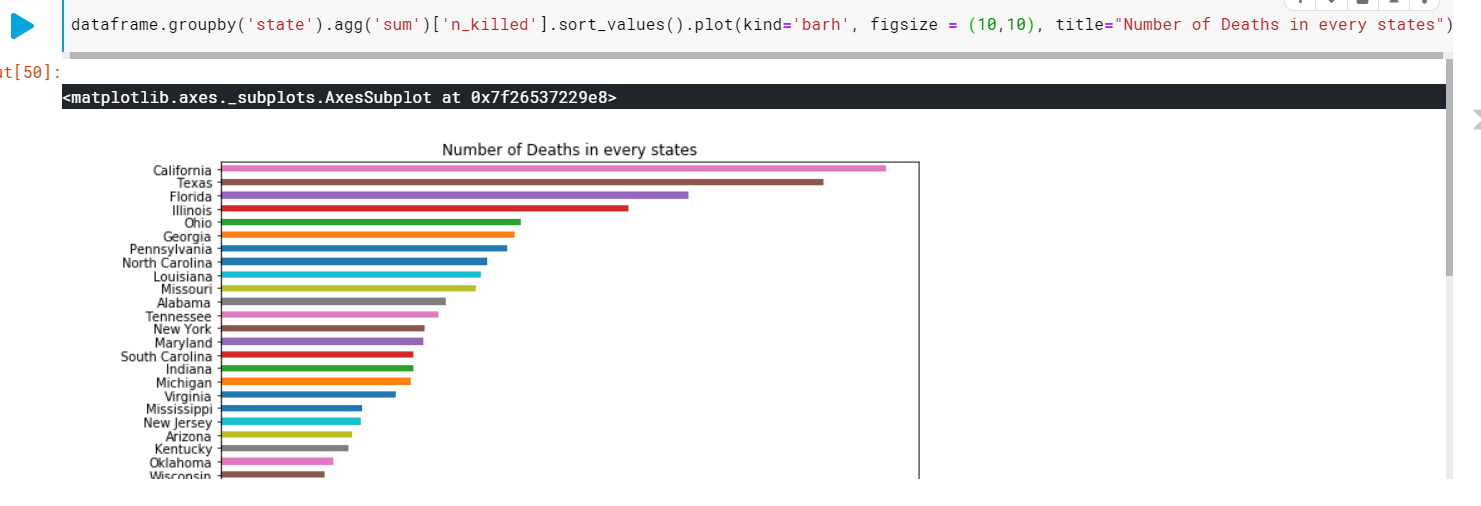
**Number of Gun Violence by Month : Month-wise Data Visualizations**

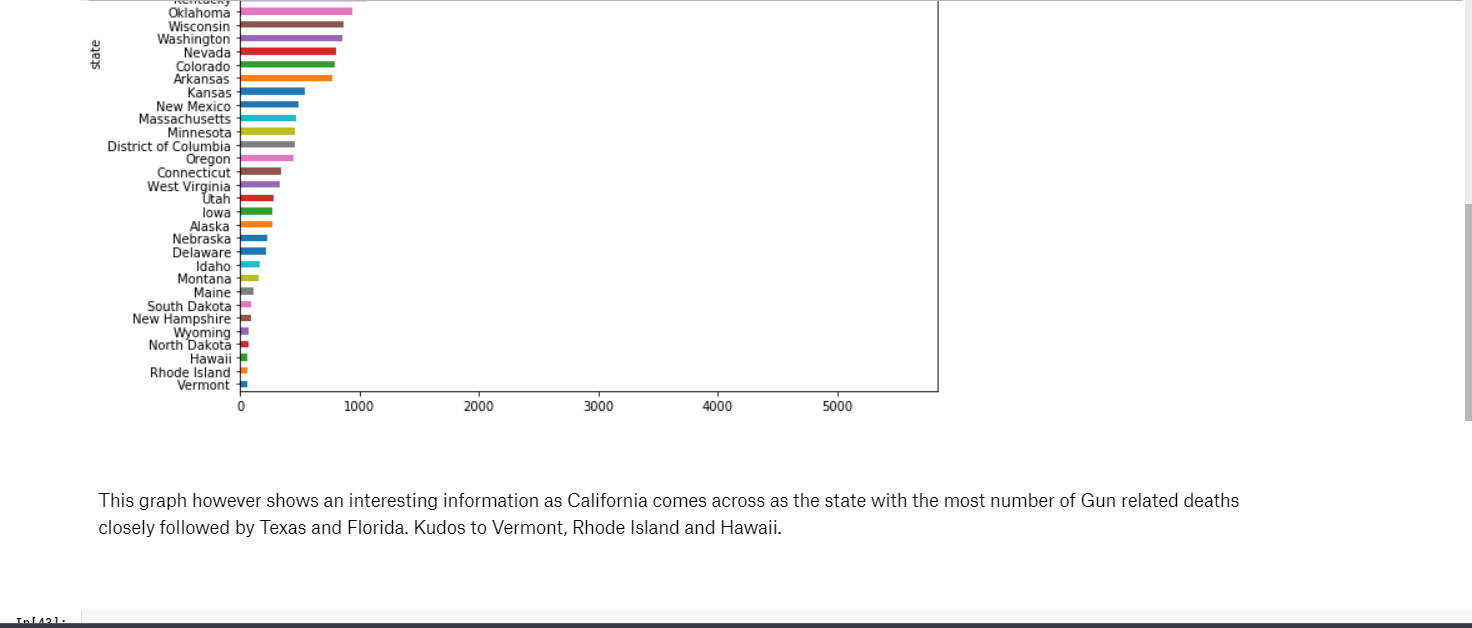
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**Number of Gun Violence by Day of Month**

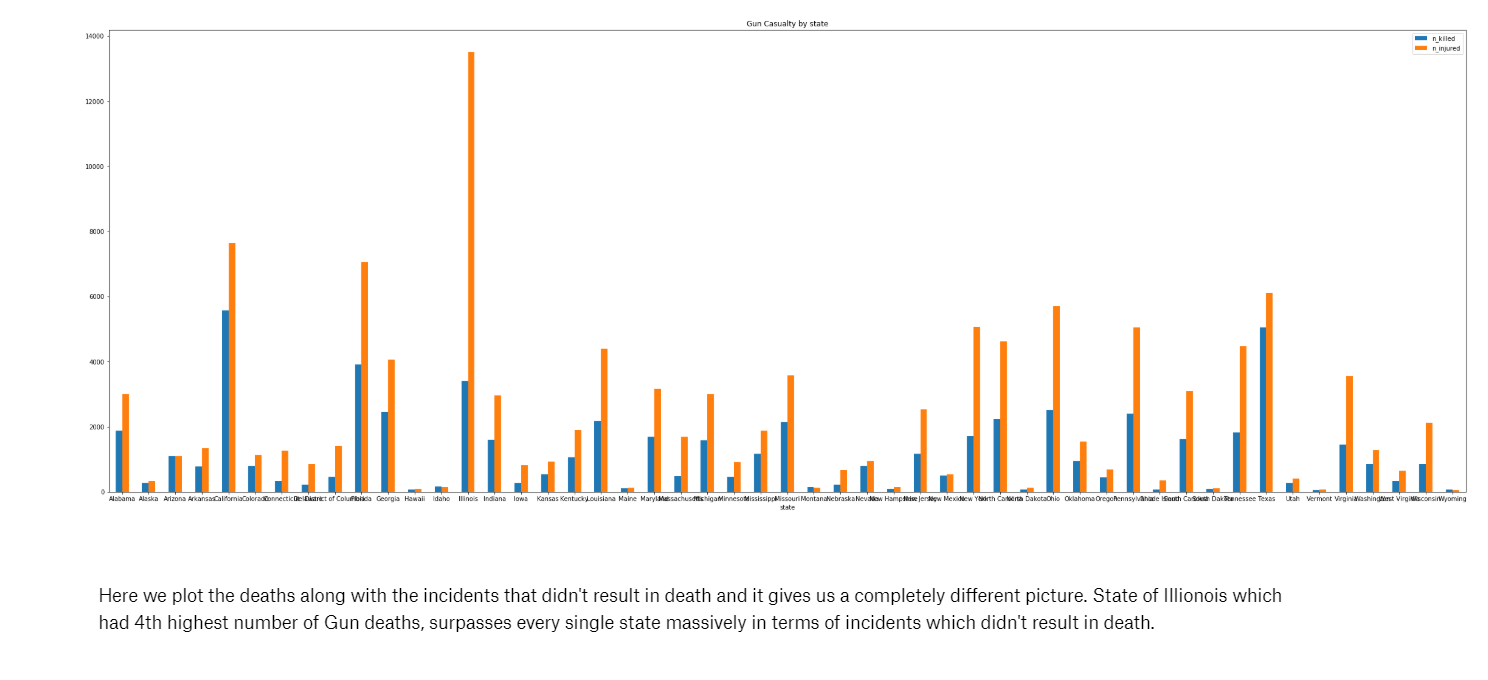
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**Number of Deaths in every State**

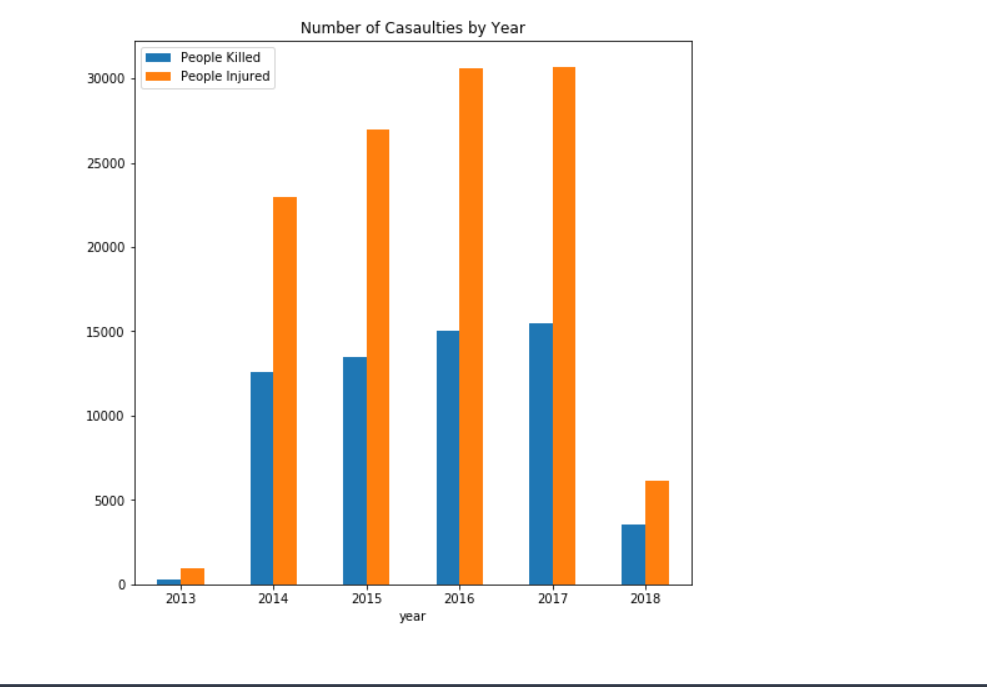
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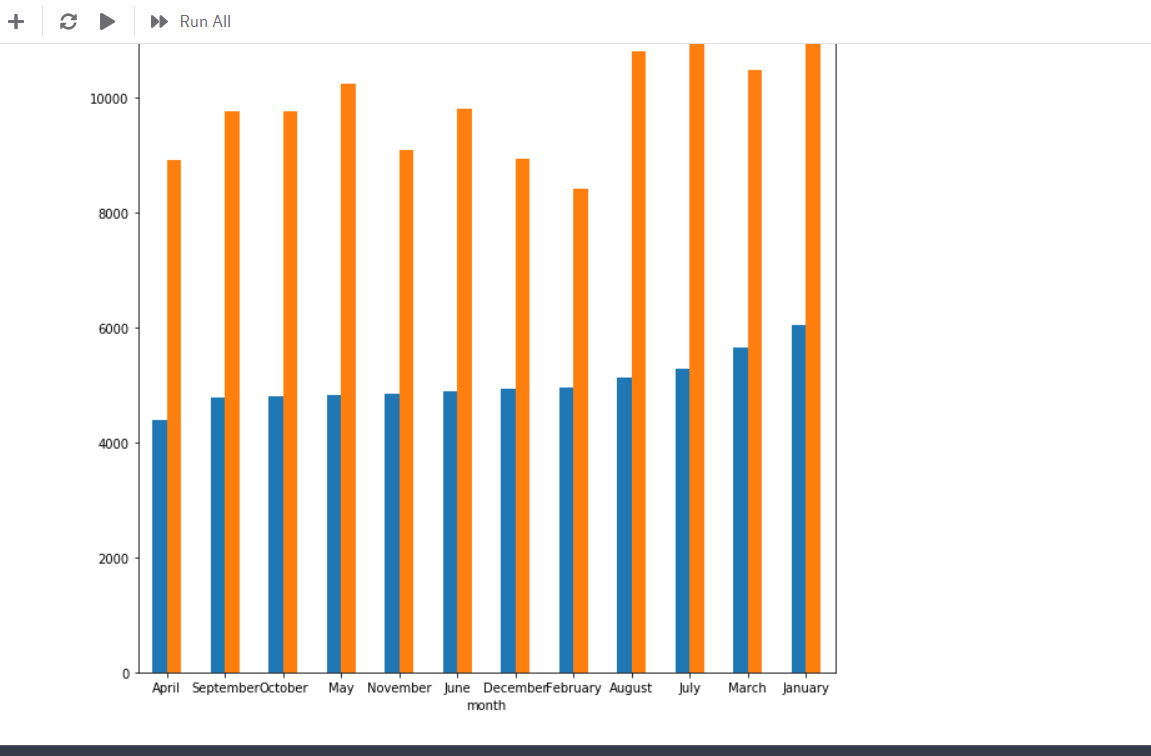
**Gun Casaulities by State**

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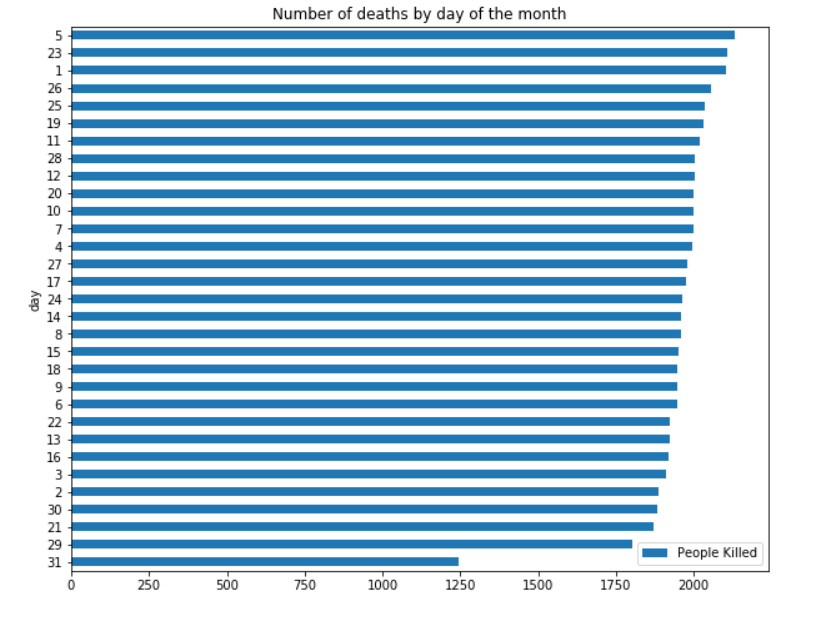
**Number of Casaulties by year**

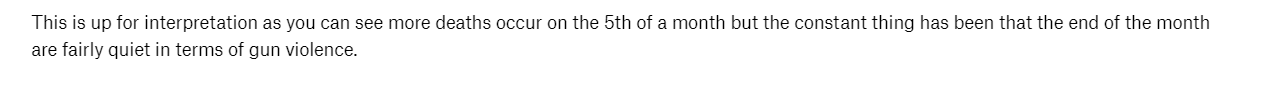
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**Number of Casaulities by Month**

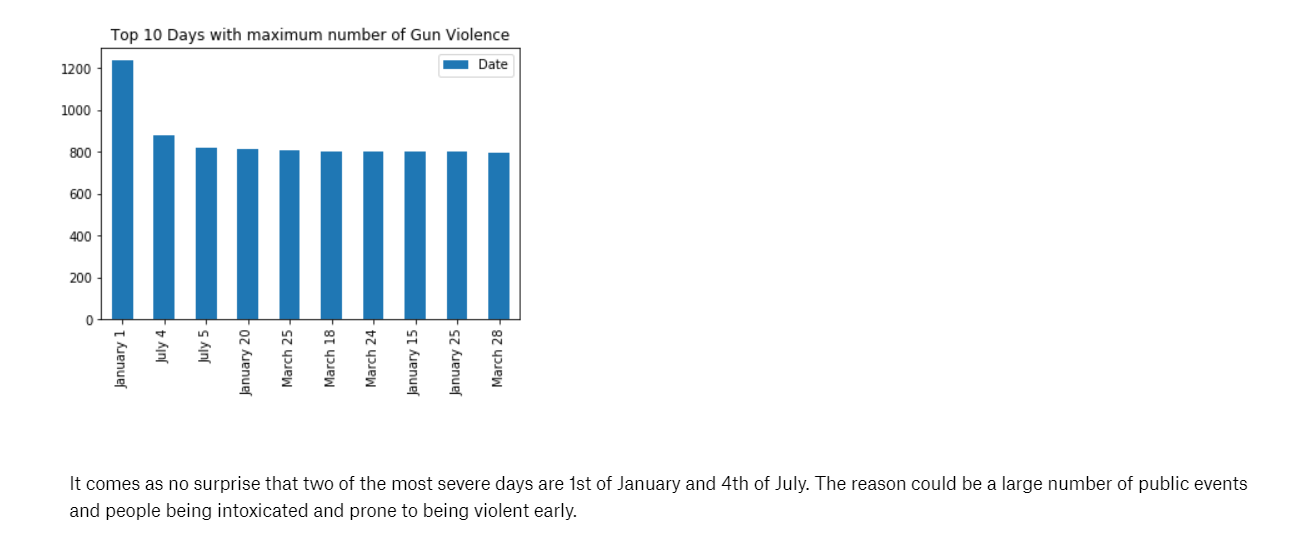
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**Number of deaths by day of the month**

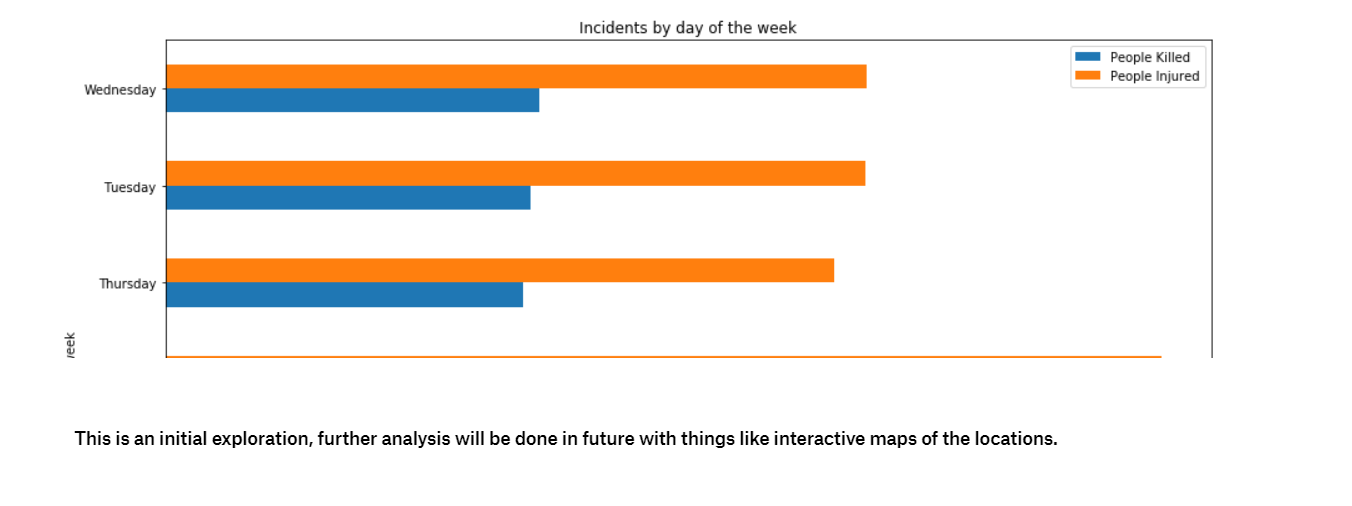
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**Top 10 days with maximum number of Gun Violence**

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**Incidents by day of the week.**

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