- 1. Gun violence, USA
- 2. Regrettably, the occurrence of mass shootings has become a frequent subject in the United States, necessitating the comprehension of the consistencies and developments connected to these occurrences. The dataset comprises of data related to mass shootings that took place in the United States from the year 1980 to 2023.
- 3. i. Columns (21):
  - Case, Location, Date, Summary, Fatalities, Injured, Total victims, Location, Age of shooter, Prior signs of mental health issues, Mental health details, Weapon obtained or not, Where obtained, Weapon type, Weapon details, Race, Gender, Latitude, Longitude, Type, Year
  - ii. all columns in the table have a string type, except fatalities and year, their type is int. iii. strings do not contain newline element
- 4. 1) supporting more than 1 language
  - 2) Data should be analyzed to identify patterns and make predictions about future trends related to shootings in a specific area.
  - 3) Make a map of the United States that shows all shootings using latitude and longitude. If you click on a specific location, information about the shooting will be displayed.

