

Dataset: <https://www.kaggle.com/datasets/START-UMD/gtd>

1. How many rows and columns are in the dataset?
2. How many missing values exist in each column?
3. Which columns are numeric and which are categorical?
4. What are the top 10 countries with the highest number of attacks?
5. What is the most common attack type?
6. Which numeric column has the highest number of outliers?
 - Use IQR method to detect outliers.
7. How many outliers are there in nkill and nwound?
 - Provide counts for both.
8. Apply StandardScaler to nkill and nwound.
9. What is the mean and standard deviation after scaling?
10. Apply MinMaxScaler to nkill and nwound.
11. What is the minimum and maximum value after scaling?
12. Apply RobustScaler to nkill and nwound.
13. Compare results with StandardScaler and MinMaxScaler.