**Capstone Project Submission**

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| **Team Member’s Name, Email and Contribution:** |
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| **Github Link**:- <https://github.com/Kedarpatil24/Global-Terrorism-Analysis> |
| **Drive Link:**  <https://drive.google.com/drive/folders/1IiJkql3LesS2NFlMNWkNAjrzK3kmycOx?usp=sharing> |
| **Summary**  The dataset used in this project is called START (Study Terrorism and Response to Terrorism) dataset, which is a part of the Global Terrorism Database, compiled by the START consortium. The work has been carried out upon the Global Terrorism Database (GTD), which is an open database containing list of terrorist activities from 1970 to 2017.  In this analysis, analyses the changes in terrorism over the last year and highlights the countries most impacted by terrorism, explores the individual characteristics of terrorists and terrorist groups in order to shed a light on the drivers of terrorism, analyses the major terrorist groups, including a historical analysis of how groups have ended in the past.  As a first step I cleaned the data that contains more missing values and irrelevant columns and make data in readable form.  The second step is Analysis, performing EDA on numbers of attacks with region, country, groups, attack types, weapons type and target types.  In region analysis, detailed analysis on each region in dataset and identified the most affected regions with terrorist attacks.  In group analysis, detailed analysis on active groups in terrorism and which group killed how many numbers of peoples, attack types etc.  In attack type, weapons type and target type analysis, detailed analysis on each attack type with percentage use and same for the weapon type also. In target type, analysis on most common target type of terrorist and impact of this with peoples. In country wise analysis, make a python function for detailed analysis of each country. In that terror attack on top 10 cities of respective country, active terrorist groups in respective country and total casualties from 1970 to 2017. |