**Gun Violence and Mass Shootings.**

I live in the suburbs of DC, I had the opportunity to experience #MarchForOurLives happening in the streets of DC. Off late gun violence has penetrated in to our temples of learning, yes, I am talking about school shooting and other mass shootings. From Parkland in Florida to Great Mills in Maryland there has been rampant news of shooting taking place in high schools. These heart wrenching events made me to look at why these shootings are taking place, where all they are taking place and are there any ways to mitigate these.

**Data Source:**

On researching for gun violence, I stumbled upon the following site. <http://www.gunviolencearchive.org/>.

This site has the entire dataset needed for this project. They are a not for profit corporation which provides public access to accurate information about gun related violence in United States.

**Project Proposal:**

This site provides access to their database with search options to filter the data that we need. I am thinking of analyzing the dataset with last three years of data to do an exploratory analysis on the dataset.

Some of the things I would like execute as part of this project.

1. Present a Visualization of Shootings in United States for the last three years.
2. Present a visualization of shootings in United States where kids were involved.

**Final Project Output:**

I would like to build a shiny app or a dash app for this project.