* Statistical/Hypothetical Question
  + Higher Poverty equals Higher Crime
* Outcome of your EDA.
  + Based on observed data from National Crime Victimization Survey: School Crime Supplement, 2011, there is no clear evidence that Higher Poverty equals Higher Crime. More research needs to be conducted in the analysis that affects the relationship between crime and socioeconomic conditions.
  + Crime rate may depends on other factors as well.
* What do you feel was missed during the analysis?
  + Income classes are defined differently for each state. But analysis not considered these income classes.
  + Income data is missing for the most of the data.
  + There are some other variables available like

* Were there any variables you felt could have helped in the analysis?
  + Poverty indicator could have helped. Unable to draw any assumptions on this.
  + Data has incidents of age group between 12 and 18 only. To draw any conclusions we should looks at all age’s data.
* Were there any assumptions made you felt were incorrect?
  + Started analysis with the assumption that higher poverty equals higher crime. But after analyzing the sample data unable to draw the conclusion. There are definitely other factors influencing higher crime.
  + Urban location will have higher crimes when compared to Rural. This may be partially true.
* What challenges did you face, what did you not fully understand?
  + Large set of data approximately with 6,428 variables. So considered only few variables for analysis.
  + Data missing for key variables.
  + Data is not in right format.
* Submit a link to your repository to the assignment link during the final week of class.
  + <https://github.com/sridnala/DSC530/blob/master/DSC530_TermProject/src/ncvs.ipynb>