1. **Project name:** Toronto Housing Price and Crime Rate
2. **Team members:**
   * Alicia Freites
   * Eric Hakuzimana
   * Valerie Thomas
   * Winnie Wu,
3. **Project description /outline**

* Identify relationship between crime rate and housing price in Toronto and other related trends based on 2015 datasets

1. **Research questions to answer:**
   * Whether high crime rates drive down housing price in Toronto neighborhoods
2. **Datasets to be used:**
   * Toronto Police Service Public Safety Data Portal (<http://data.torontopolice.on.ca/>)
   * Kaggle, House Sales in Ontario (<https://www.kaggle.com/mnabaee/ontarioproperties>)
3. **Rough Breakdown of Tasks**
   * Analyze datasets
   * Identify data cleansing required
   * Read data – properties : Alicia
   * Read data – homicide: Winnie
   * Read data - – properties Alicia
   * Clean data – homicide: Winnie
   * Retrieve postal code - Eric
   * 6-8 visualizations

1. Properties pie chart – bin: Valerie

2. Homicide pie chart – bin: Eric

3. House price vs. homicide – Eric

4. Bubble chart – housing/crime/neighborhood – Alicia

5. Properties – heatmap : Winnie

6. Homicide – heatmap: Valerie