**Practical Data Science with Python (COSC2670)**

**Assignment 1**

**Data Preparation**

* 1. **Data Retrieving**
  2. **Check data types**
  3. **Typos**
  4. **Extra-whitespaces**
  5. **Upper/Lower case**
  6. **Sanity checks**
  7. **Missing values**

**Data Exploration**

**2.1 Explore a survey question**

**2.2 Relationships between columns**

**2.3 Relationship between specific columns**