**This is an individual project. Complete it independently.**

**Goal**: Create and share visualizations using Tableau and consolidate your understanding of taxonomies of information visualization.

**Points Possible**: 10

**Due Date**: End of Week 3

**Software**: *Tableau (Academic version and Tableau Public to share your works)*

Guideline for using both services is available in the Week 3 folder.

**Tasks**:

1. Use the Earthquake dataset available from the Week 3 folder.
2. Generate a visualization based on the data and share it to the Tableau Public server. (3 points)
3. Identify user tasks associated with the data-and-visualization combination (in terms of Shneiderman's taxonomy), i.e. how you or your intended users may interact with the visualization. (5 points)
4. Summarize your experience working with Tableau. (2 points)

**Format**:

A written report that summarizes what you accomplished.

**What are the grading criteria for this?**

Completeness, insightful observations, clarity of writing.