

# Milestone #1

Instructor: Ross Maciejewski

## 1 Milestone 1 Guidelines

Students will create a project team of 2-4 people, with workload expectations being based on the team size. The goals of this project is to take the knowledge and background that you are learning this semester in Data Visualization and utilize it in a new, creative effort. In this project, each team will select a data set that people will find interesting and intriguing. You may scrape the web to find or create your own dataset, or, even better, you may find a clearly identified set of “users” or “analysts” that will provide you with data as well as guidance in analyzing the data.

For this milestone, the following need to be delivered:

- A 1-2 page document summarizing your project idea, this should include the team members and a breakdown of team member responsibilities
- A description of what data you are collecting and where the data will be obtained must be included
- A sample style format for this assignment has been posted and all sections in this must be filled out
- Each group will turn in a single document **DO NOT** have each team member submit the document

## 2 Deadline

- **January 25<sup>th</sup> (5PM)** – Initial project description. A 1-2 page document listing project members and the topic to be addressed. (10%)

## 3 Grading

The class project is worth 40% of the overall course grade. Milestone #1 will be 10% of the overall project grade. It is important that you make progress on the project quickly. This will allow you more time for implementation. As this is a computer science class a working implementation is a key component of your grade.

- Late projects will lose points:
  - 25% for up to 24 hours too late
  - 50% for up to 4 \* 24 hours too late
  - No assignments accepted after this point
  - The myASU timestamp will show when you uploaded your project.