## Homework 4 Pt 1: Analysis and Design

Python and Data: Analysis and Design

\_\_\_\_\_

Visualization of data from the winter Olympic games every year.

## Thesis:

How has the Canadian women's curling team compared to the men's curling team in medal earnings for each winter Olympics games?

## Steps:

- 1. Create a git repository for the files
- 2. Gather data from the sheet
- 3. Create filters to filter out the data that is not needed
- 4. Design a mockup for the final html page
- 5. Create a line graph within python using the matplotlib library
- 6. Re-arrange the information into the mockup design