Utilizing StatsCan data, for each university, where available, I took the male and female **average** salary and plugged it into a spreadsheet. RStudio was then used to determine the % difference (using the formula (x-y)/y\*100) between the male and female averages, which was then graphed.

The graph is interactive, utilizing some HTML and Javascript coding along with GGPlot, Plotly, Dplyr, and Showtext, allowing us to select a specific university and highlight it.

This information is recorded by StatsCan, and represents ALL ranks recorded. For this graph, non-binary individuals were not included. Utilizing StatsCan data, for each university, where available, I took the male and female **average** salary and plugged it into a spreadsheet. RStudio was then used to determine the % difference (using the formula (x-y)/y\*100) between the male and female averages, which was then graphed.

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