

## Individual project proposal INFO 6270 – Introduction to Data Science Winter 2022 10% of final grade

## Submit on Brightspace by 11:59 pm on February 11, 2022

## Context

One of your new year's resolutions was to become a data scientist, and so you dive in with a learning-by-doing mindset. The first thing on your agenda: to find a problem to solve and data that can help solve it!

## Tasks/instructions

Write a problem statement of 300-500 words for your individual project. The statement should include three sections:

**Context**. What is the topic of your project and why is it important?

**Objective.** What is the goal of the project? What dataset(s) are you going to use? What period will you consider? Note: this section should be very short 1-5 sentences.

**Research questions.** What are the specific research questions that you will seek to answer in your project?