# Lab 4 - Cloud Data, Stat 215A, Fall 2024

October 20, 2024

Please use this structure for your report. Your report should be no more than 20 pages, including figures, but excluding bibliography and academic honesty. Do not include *any* code or code output in your report. Indicate your informal collaborators (outside your group) on the assignment, if you had any.

- 1 Introduction
- 2 EDA
- 3 Feature selection and engineering
- 4 Data splitting
- 5 Modeling
- 6 Bibliography

Include any references you used in your report here.

## A Academic honesty

Note that this section (and the bibliography) don't count towards the page limit (I realized having academic honesty count towards the page limit creates some bad incentives...).

## A.1 Statement

Please include a joint academic honesty statement here. Do NOT include any of your names.

#### A.2 Collaborators

List any collaborators outside your group here.

### A.3 LLM Usage

If, in accordance with the policy in lab4-instructions.pdf, you used LLMs when completing this lab, please see the instructions for what to write here.

#### Coding

#### Writing