

# CSCI 5352: Homework 2

Zachary Caterer<sup>1,2,3</sup>

<sup>1</sup>Department of Computer Science, University of Colorado Boulder

<sup>2</sup>Department of Chemical and Biological Engineering, University of Colorado Boulder

<sup>3</sup>Interdisciplinary Quantitative Biology Program, University of Colorado Boulder

January 29, 2025

## **Problem 1**