

CS 338 - Lecture 01 - Outline

Collin Roberts

May 20, 2026

Outline

- 1 Course Administration
- 2 Introduction to Databases
 - 1 Motivation for databases
 - 2 Characteristics of the Database Approach
 - 3 Database basics
 - 4 Data independence
 - 5 How to access a database
 - 6 When Not to Use a DBMS

Notes:

- 1 This is actually the outline for all of week 1. We will get as far as we can today, and cover the rest on Wednesday.