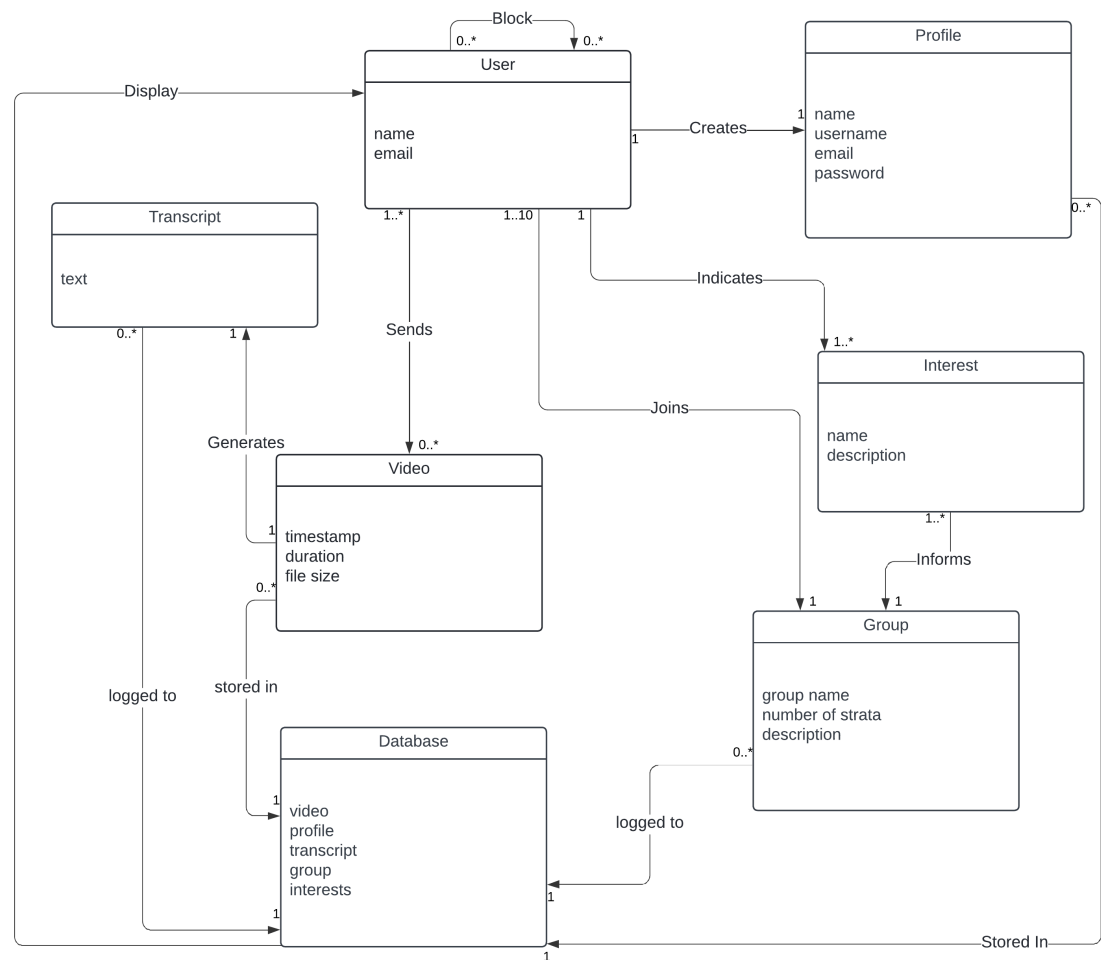


Capstone Project Phase 2 Design - Nexas

Nayaab Azim, Mark Carroll, Inseong Lee, Jackson Livanec, Yulong Zhong

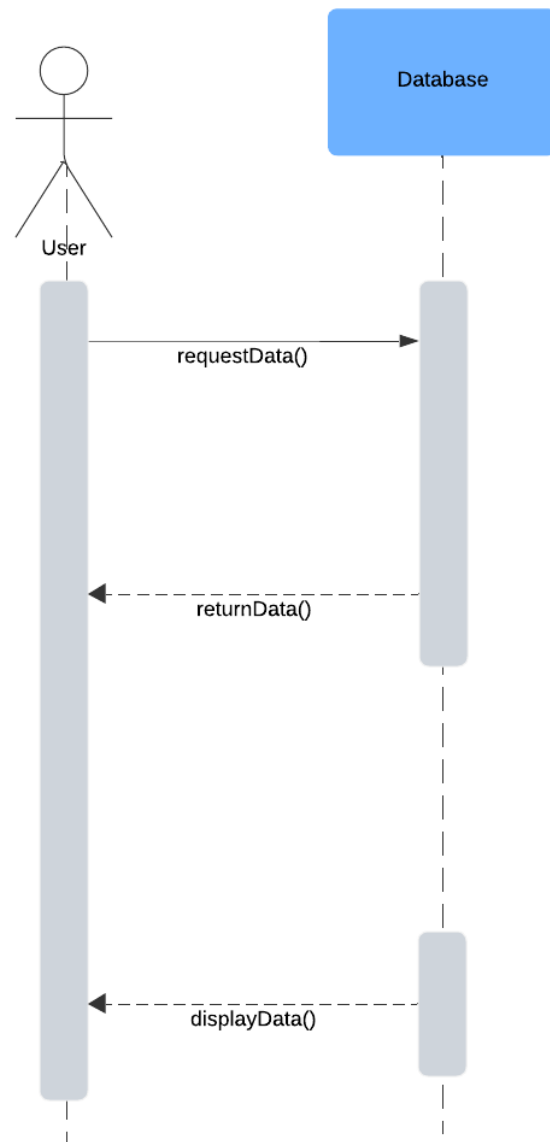
October 2024

1 Domain Model

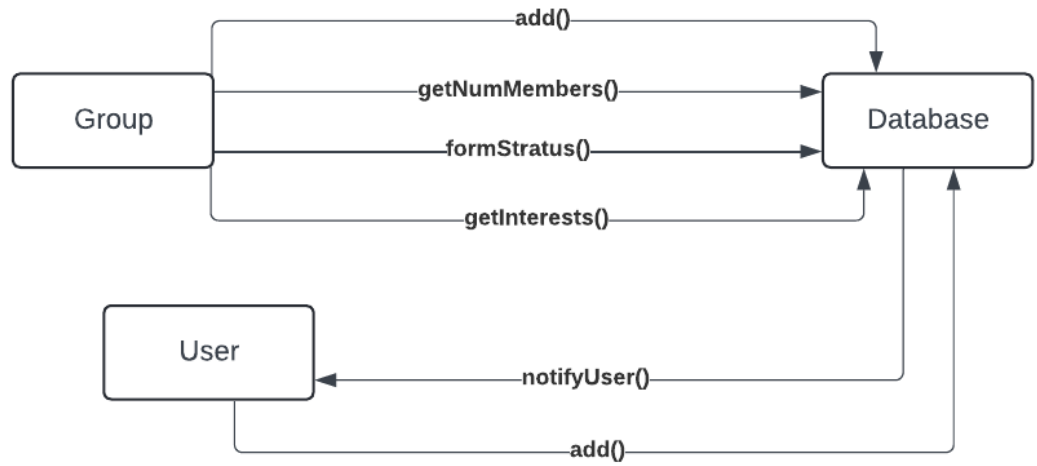


2 Interaction Diagrams

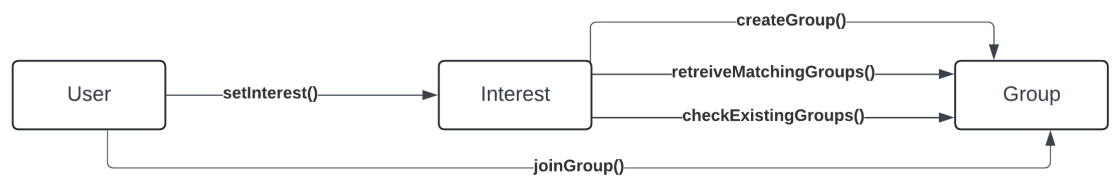
2.1 Database User Interaction



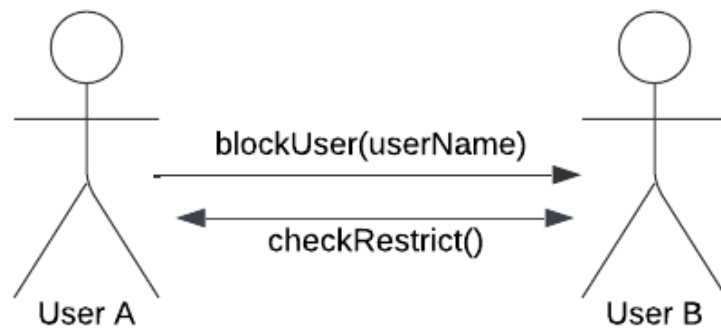
2.2 Group, Database, and User Interaction



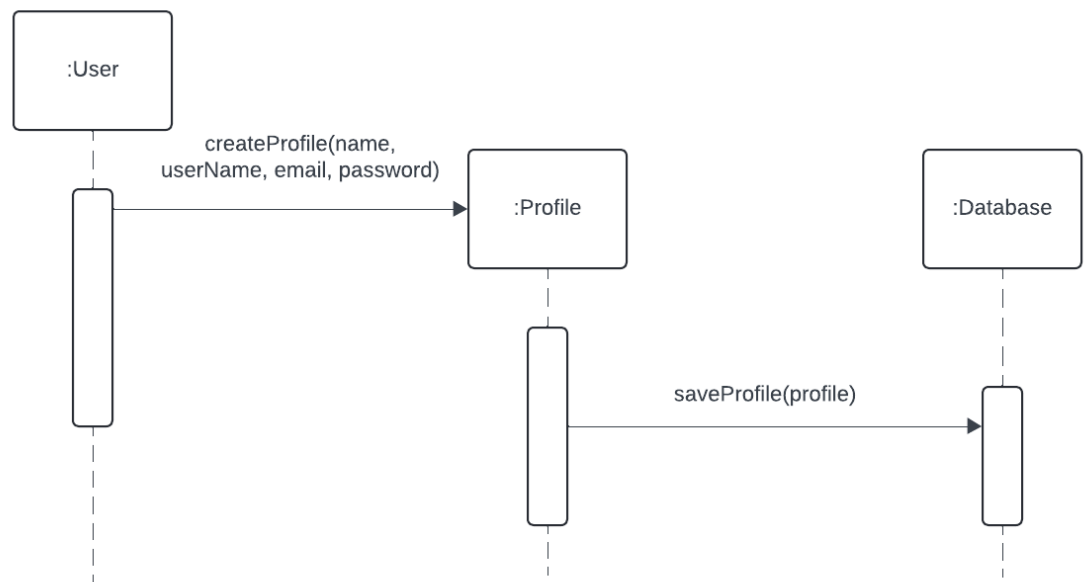
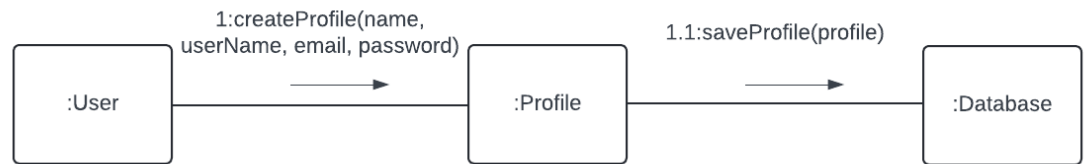
2.3 User, Interest, and Group Interaction



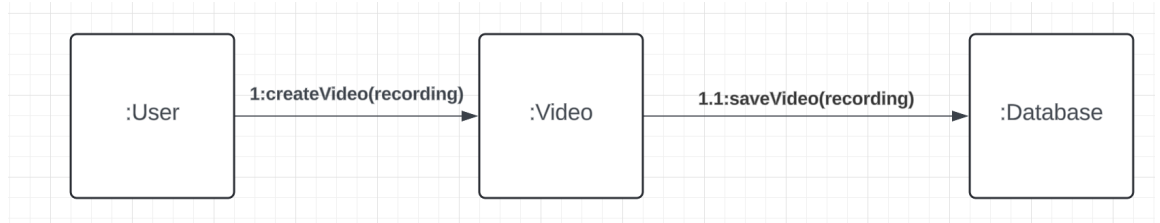
2.4 User User Interaction



2.5 User, Profile, and Database Interaction



2.6 User Video Interaction



2.7 User, Video, and Transcript Interaction



3 Design Class Diagram

