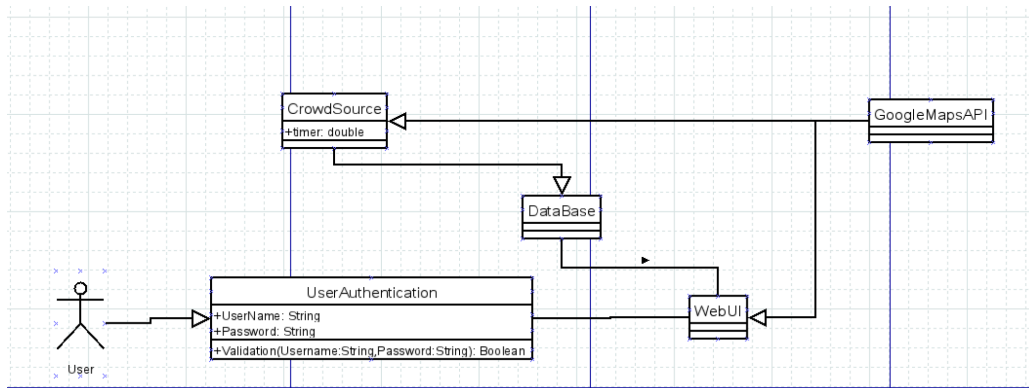<u>Go Bird</u>

Justin Linwood

Lieu Phung

Chaughn Robin

Cole Snyder

CHAPTER 1:

CHAPTER 2:

Our plan for creating the crowdsource and time is to use Python, this will also allow us to implement the Google Maps API. We will also use Python to create the user authentication to access the WebUI. The database will be made using MySql, and we will make the WebUI using C and HTML.

SUMMARY
GoBird is a cutting-edge mobile application designed to simplify and streamline the parking process around West Chester University. Our app provides real-time information on available and taken parking spaces, ensuring that you can spend less time searching for a spot and more time focusing on what matters to you.

Key Features:

Live Parking Updates: GoBird offers real-time updates on parking space availability, helping you plan your parking strategy efficiently. Whether you're a student, faculty member, or visitor, you'll always know where to find an open spot.

Intuitive Navigation: Our user-friendly interface makes it easy to navigate the West Chester University campus and locate parking lots with available spaces. Save time and reduce stress with our intuitive map system.

Crowdsourced Data: Join the GoBird community by contributing your parking updates. Help fellow users by reporting available spaces or indicating when a spot has become occupied. Together, we can make parking at West Chester University more efficient for everyone.