

## 1. User Stories

- a. As a new UNC Charlotte student, I want to explore the campus and learn about its various sites and locations in an engaging and educational way, so I can get acclimated quickly.
- b. As a user who enjoys challenges, I want to compete with my friends to see who can correctly identify the campus locations the fastest.
- c. As an international student, I want a tool that not only helps me navigate the campus but also provides historical and cultural insights to enhance my experience.
- d. As freshman at campus I would like to know more about the campus and different locations I can visit
- e. As a Sophomore at UNCC I would like to find a new study spot.
- f. As a recent high school graduate I'm currently looking into where to pursue my education. I would like a tool that can show me views from a campus that I might not get from a virtual tour. I also cannot travel to all campuses that I am interested in. I am looking for more niche locations around campus that wouldn't necessarily be part of a tour.

## 2. Feature List

- a. User Profiles and Leaderboards to track progress and encourage competition and engagement among users.
- b. Educational Insights to include informative descriptions and historical context for each location which will enhance the user experience by sharing interesting facts about the campus.
- c. Gamified Exploration by presenting users with a randomized 360-degree image of a campus location. Challenge users to pinpoint the exact location on an interactive minimap.
- d. Optional Difficulty by organizing each image based on a level of difficulty, we can make a more fun and challenging experience leading to more engagement.
- e. Different modes:
  1. Standard. For beginners or those that want to learn more about the important locations of campus
  2. Timed. A challenge for more experienced users
  3. Sightseeing. View a collection of the more beautiful locations across campus.