## **Interview Notes**

Interviewee name	Karen Fuentes	Interviewer name	Johan Alexis Bautista
	Barreto		Quinayas
Date	26/01/2024	Topic	Finding Available Spots
			on Campus

**Purpose of the Interview:** Validate the hypothesis that a real-time space monitoring app can improve students' campus experience by helping them find available spots to study, eat, or relax efficiently.

## **Main Hypothesis:**

"Students face significant challenges finding available spaces on campus during peak hours, which impacts their productivity and increases frustration. A real-time monitoring app showing occupancy levels of different areas would solve this issue by optimizing time management and improving decision-making."

Screening interview questions	Responses		
Basic questions			
1. What is your primary reason for spending time on campus? (e.g., studying, attending classes, group projects, socializing, relaxing)	Attending classes, socializing and eating with friends		
2. How often do you visit campus in a typical week, and for how long do you usually stay each day?			
3. Do you primarily commute to campus or live nearby? If you commute, how does this affect your need for planning your time and finding spaces?	I primarily commute to campus, i can spend from half an hour to two hours on traffic depending on the time of day so I like scheduling my classes in the morning to avoid the rush hour traffic in the evenings		
Specific questions			
4. How would you describe your experience finding available spaces on campus to study, work in groups, eat, or relax?	It depends on the academic week, places to eat are always hard to find, specially for large groups, places to study are only hard to find on weeks where there are midterms or finals. I don't believe there are a lot of places to relax.		
5. How often do you encounter difficulties finding an available spot?	The first week and midterm weeks make it hard to find available study spots, eating spots are harder to find, id have difficulty maybe 2-3 times per week		
6. At what times of the day or week does this problem occur most frequently?	Eating spots from 12 to 2 pm, study spots mainly from 9am-3pm		
7. Which areas on campus are the most crowded or difficult to access? (e.g., libraries, cafeterias, study lounges, outdoor seating).	Libraries are the most crowded but you can find free spaces if you look for them, eating spaces are hard inside and outside campus		
8. What do you usually do when you can't find an available space? (Do you move to another area, wait, or give up?)	I move to another area and search for a free space		

9. How does this issue affect your productivity or overall experience on campus?	Id be more productive if it were easier to find free spaces to work, specifically it is hard to find spaces to collaborate with a team where you can speak out
	loud and have an electrical outlet to charge devices
10. Would you be interested in using an app that provides real-time information about the occupancy levels of different areas on campus?	Yes it would be very useful
11. What features would you like this app to have? (e.g., personalized alerts, dynamic maps, suggestions for less crowded times).	Yes, yes, yes