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Aaron: Once you exit the room turn left and head down the hallway till you enter a large room after some stairs. Turn left again and head out the front doors of the Zachary building. Move forward until you are on the sidewalk of Spencer street. Then turn left. Walk straight past the liberal arts building all the way to the commons dorms. Once you are in front of that building, turn right and walk until you hit coke street. Turn left and walk until you hit Joe Routt street. Follow this road staying on the side with Kyle field and you should find a tunnel that goes under the train tracks. Go through this tunnel and at the first turn off, take a left. Walk up this ramp and in front of you will be the rec center. Follow the sidewalk which makes a slight right, then walk up the stairs and through the doors and you have reached the Rec Center.

Mariana: Start at the main entrance of ZACH. Head straight to the sidewalk next to Spence street. Turn left and walk straight until you get to the JCAIN building. Turn right and walk under the bridge. Turn left in front of the MEOB building. Walk straight until you get to the HALB building and turn right. Walk forward along Ross street then turn left and walk through the circular fountains. Once you are in front of the HECC building turn right and walk forward. Take a left at the EDCT building and head southwest until you get to the SSB. Then head southeast towards rudder plaza past the fountain. Then turn right in front of Kyle field and walk forward. Once you get to the underpass, walk under it and take a left. Walk straight to the front entrance of the student rec center.

Dhruv: Exit the room, turn right, and walk down the main staircase. Turn right on the bottom of the stairs and exit Zachary. Get on spence street and walk towards the commons until you see Ross St. Take a right on Ross and walk until you see Houston St. which is near the fish pond in front of Sbis Dining hall. Walk down Houston St. until you see Joe Routt Blvd. Take a right onto Joe Routt and stay on the left sidewalk to enter Pickard Pass ahead. Continue walking until you see the West Campus garage then turn left and walk straight until you reach the front of the rec center.

Ethan: Exit the room and walk to the exit near the Starbucks. Once out of Zachry, walk down Spence street and take a right at the anthropology building. Continue walking until you reach the Harrington Education Center Classroom Building and take a right passing Evans library. Take a right once you reach the biological sciences building and keep walking the path passing Nagle and Hart Hall. Once you reach Rudder Complex, take a right and walk until you reach Joe Routt Blvd. Take a right and follow the path through Prickard Pass. The student recreation center will be located on your left along the path. Turn and walk into the recreation center.

questions:

a. Which set of your team's sequences of steps did you identify as being the best? Why?

We identified Aaron's sequences to be the best because they provided the most detail.

b. In what ways were the sets of sequences that were produced different?

They provide landmarks to orient your trip around as well as streets and directions.

c. In what ways were the sets of sequences that were produced the same?

They relied heavily on street names.

d. i. The person following them was already very familiar with campus, or had never set foot on campus.

Aaron's sequences would work best for this person because they know what buildings he referenced in his instructions and what they looked like. If the person had never set foot on campus, then Mariana's would work the best because it provides visual cues instead of building names.

ii. The person following the instructions was using a wheelchair, or the person following the instructions was interested in jogging.

If the person was using a wheelchair, they would use Mariana's instructions because it has the least amount of stairs. If a person was jogging they would use Ethan's instructions because this would provide the longest run.

iii. The weather was dark and raining outside, or it's a beautiful and sunny 75 °F.

If it is dark and rainy the person should use Dhruv's instructions because it provides the most coverage. If it is sunny and nice out, the person should use Aaron's instructions because it provides the most open spaces.

e. What questions might you have asked to begin with in order to better know how your sequential steps should have been written?

We would have asked who the instructions would be going to and what restrictions they had whether it be in general or on that specific day.