1- What is the final title of your project?

X Parks The Spot

2- What problem is this project trying to solve?

To assist university students with the parking problem that resides on almost all college campuses. Provides real-time updates on all parking lots or garages on campus. Students provide the website with their identification information, so when they scan into a parking garage or lot, their location and spot is updated in real time on the website. When students are driving around campus looking for parking, their GPS is used to show what parking lots are near them and what spots are available. A friends list is also available, showing students where their friends are parked or driving around at.

3- Who are your project's key stakeholders (including categories/subcategories of
potential users/customers)?

Students of the university, Faculty and staff. Commuter students and on-campus students. Campus police, handicapped individuals.

4- What is this project's scope (boundaries, what is in, what is out)?

What's in: Shows that there are spots, but not specific spots. Maps of the lots and numbers showing how many spots are left. Friends list and friends car location. Free if faculty, staff, or student. ADS for some sort of monetization.

What's out: Specific parking spots (like actual spot numbers),

Boundaries: Only NJIT parking lots and garages, ONLY NJIT!!!!