**Product Solution #1**

**A Laptop Companion (proper name pending)**

An interactive campus map with location-selectable interface

* Yelp-style commenting system to help rate study locations
* Option to list nearby locations for food/drinks/refreshments
* Data visualization and interactive UI on how many student connections are live in a chosen area
  + A hint to how crowded an area is
  + Added option to tap into cameras in a given area to pinpoint a specific location to study and to help eliminate wandering around before settling down (like finding a parking spot).

Student sign-in option to help locate friends/classmates (should they opt-in to be located)

* Once connected with friends/classmates you can see completion statuses of assignments
  + functions as an “anti-procrastination”/pesudo-prisoner’s dilemma/motivational game that compares one’s work completion to that of his/her peers
* Questions/Assignment help section where those who need help with assignments can interact with other students who have taken the class previously or have already done the assignment.
  + People who ask questions and those who answer them will be in a trophy or reward system (gamification of student engagement)
* News feed/ticker with relevant news, events, and happenings related to one’s field of study