

CSCE 190  
Affinity Diagram

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## Location Features

**campus transport**

satellite/graph-map/3d render map modes?

**search by room number in buildings**

student services/accommodation building locations

**charging station locations**

walkway/sidewalk locations

**bike rack locations**

**covid testing site locations**

**rent-able bike locations**

**parking garage location**

**crosswalk locations**

## Personalization

GUI personalization

Can track when important tests and projects are due

**Sort by user preferences**

**directions by mode of transport (by foot, car, bike)**

## App Features

Can be used by both students and professors

Users may want alerts when it rains

**light mode dark mode**

integrated study tracker (Do not disturb)

food locations/sorting

**general reminders feature**

chat by topic (by class, by major, by year)

**By campus FAQ**

establishment hours

recommended departure time, estimated arrival time

building restrictions

blackboard integration

## Security

walk-at-night mode

**two factor auth, per-capita security**

**lost and found**

medical emergency support

MODERATED anonymous posting

anonymous account options

**traffic data**

**verified users can upload appdata**

## User Settings

**event locations**

**option to select different campuses**

registration (differentiate between school and personal emails)

**Homework Reminder**

disability accommodations