## Madeline Ross

1

Idea: roommate chore tracker. roommates can suggest chores that need to be completed every week and assign themselves to chores or have chores be assigned in a rotating order.

Competition: OurHome, Clean House, Clean My House

Audience: College Students

Technologies: database to store information, camera for before and after picture to complete chore, push notifications to alert user when chore needs to be completed. network to connect users.

Suggested Price: \$1 competitor apps are free or have a free version with premium upgrade options. Most of the competitor apps are targeted for mothers with children and have reward systems.

## This seems like a good list of technologies to have for a final project.

2

Idea: Journal/Habit Tracker, Spreadsheet that keeps track of daily habits such as making bed, exercise,

waking up on time, etc.

Competition: Loop, Habit Tracker, Done Flow, Taskaday

Audience: Adults

Technologies: database, push notifications

Suggested Price: \$1

Not really sure you need a database unless you need to query certain data, filter, organize or have a large amount of data.

Might need a bit more to be a good final, but you can add graphs of completed tasks (days task was completed vs. days missed) and other enhancements like that.

3

Idea: Dog Walker, track how often a user walks their dog

Competition: Dog Walk, Doggy Logs, Walk for Dog

Audience: Pet owners

Technologies: GPS, database, mapview, network

Suggested Price: \$1

This would be an interesting app since most fitness apps track the human's health. This could certainly do both, but the concentration on the dog could set yours apart from the others.

4

Idea: Flash Cars

Competition: Quizlet, Flashcard App, Cram.com

Audience: Students

Not enough detail on what this app would actually do.

Technologies: database

Suggested Price: \$1

5

Idea: Study Helper, App times how long user has studies. The App will pause the time if the user is on their phone. App can "lock" phone from use for a user specified time.

Competition: Brain Focus, FLIP, Focus To-Do

Audience: Students

Technologies: unknown

Suggested Price: \$1

This app will need to be more than just a timer to be a good final. You can add graphs to show study time over a period of time, set study goals with a countdown timer, set multiple categories for different topics

studied, etc.