

Statement of Work

This document outlines the product, and defines its scope in terms of the features that are committed to be delivered by the end of the semester. In addition, it outlines the responsibilities of both the sponsor and the students that are developing the product.

Project Name

Contact Information

Sponsor	<input type="text" value="Annie Hummer"/>	Phone #	<input type="text"/>	E-mail	<input type="text"/>
Team Member	<input type="text" value="Matthew Hummer"/>	Phone #	<input type="text"/>	E-mail	<input type="text"/>
Team Member	<input type="text" value="Elise Halterman"/>	Phone #	<input type="text"/>	E-mail	<input type="text"/>
Team Member	<input type="text" value="Lief RAMSEY"/>	Phone #	<input type="text"/>	E-mail	<input type="text"/>

Jordan Newberry

Product Description

Briefly describe the product. You should include the following: what the product will do, who the target users will be and how this product will benefit the sponsor.

AUTO LOGS is an application that allows users to sign up and make logs for their vehicles. These logs will keep track of gas mileage; determine efficiency of vehicle based on fillup timings, mileage, and price; and use collected log data in order to analyze vehicle statistics. People who like to travel while tracking their fuel efficiency will love this app. It could also be marketed to companies with audited company vehicles. It will help the sponser get rid of her paper mile logs and receipts.

Required Features

- a user can sign up and sign in
- a user can register vehicles
- a user can create a mileage/fuel log for their vehicle as they get fillups
- a user can see reports on interesting data like mileage effeciency, gas prices, etc...

Stretch Goals

- interesting graphs to display cuantatative information
- vehicle comparison to see which vehicles are better than others
- show fillup locations on a map
- use GPS to remind when we're close to needing gas

Student Developer Responsibilities

1. Deliver the required features described above.
2. Maintain weekly contact with the sponsor (in person or over the phone).
3. Keep the sponsor apprised of any challenges that arise in a timely manner. If changes are required, discuss them with the sponsor and obtain approval using the Feature Change Request document.

Sponsor Responsibilities

1. Be available for contact each week (in person or over the phone).
2. Help define use cases and desired functionality.
3. Provide honest feedback at the end of the semester.
4. Recognize that neither the students nor BYU-Idaho can be held responsible for maintaining or supporting this product going forward.

Approval

By signing below, we indicate our approval of the conditions outline above.

Student One

Lief Ramsey

Date

May 12 2020

Student Two

Elise Halterman

Date

May 12 2020

Student Three

Matt Hummer

Date

May 12 2020

Sponsor

Annie Hummer

Date

May 12 2020

Instructor

Date