## Contract for Data Flow Project

We propose to make a Data Flow Project for Paul Roethel and Rhett Abegglen with the following understandings:

What we propose to make and/or do:

Make a web-based application that allows the following:

- 1. Truck drivers can write tickets on the platform
- 2. Tickets can be looked up and sorted by various variables
- 3. Tickets can be summarized into a PDF file
- Application can track data and generate a comprehensive, complex PDF report for a client, including monthly, quarterly and yearly audits
- 5. PDF reports can be emailed to multiple people at one time
- 6. Security in protecting client data
- 7. Concerned about expandability for future changes and adaptation to different companies (oil & gas as well as others)

What we need from Paul Roethel and Rhett Abegglen to accomplish this task

In-person and online meetings will be needed often in order to properly complete the project. We will also need to know exactly what information must be stored in the application and we need to be able to review the software currently being used. Lastly, payment fees for a web server and database must be provided by the company.

What will happen when these guidelines change

Requirements naturally change during the development of a project, but these changes must be agreed upon and may affect what components are delivered in the end. Our team will frequently be in contact in order to convey progress and problems and Paul Roethel and Rhett Abegglen will be responsible for informing our team of desired changes to the project.

What we expect in compensation

You will be giving us a grade for our work on this project, and it will have a substantial impact on our overall grade for our Software Engineering course and our ability to graduate.

## What limitations we have

We are a student team and this is a student project. This project comes with no particular guarantees, including in particular warranty or suitability for a particular purpose, or long-term support. We are not guaranteed to continue working on this project after the last day of class in December. Any payments needed to get the project going, including a web server, are not required from students working on this project.

## Ownership and Fair Use of Intellectual Property

The Intellectual Property created during this project (for example software, business processes, and artwork) is granted permanently for use and extension for the business owner, but is ultimately owned by the respective creator(s) who are not limited to reuse or extend this work elsewhere.

Signed & Dated:

Paul Roethel

Representative of Company

Date

9/02/2019

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