**Software Development Plan**

**for**

**Trucking Company Management System**

**Team 1**

**September 8, 2015**

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**Trucking Company Management System**

1. Project Overview

Our project entails creating a management system for a trucking company to handle shipments, repairs, deliveries, etc.

1. Project Schedule

Epics

-----------------------1st 6 weeks (starts September 1st)----------------------

* Database – design the tables
* PHP – design the Data Model
* Skeleton Web Layout

---------------------------2nd 6 weeks (starts Oct. 13th)-------------------------------

* Connect the Database to the Data Model using PHP
* Connect the Data Model to the Web Layout using Javascript/PHP
* Polish Website functionality

---------------------1 week to prepare for final demo (starts Nov. 24th)-------------------

1. List of Deliverables
2. **Software Development Plan (SDP)**
3. **Backlog**
4. **Architectural Design**
5. **Software Test Plan (STP)**
6. List of Milestones
   * Epics + Deliverables
7. Personnel
   * Rotation of PO & SM:
     1. PO: Daniel SM: Breck
     2. PO: Amberly SM: Ryan
     3. PO: Breck SM: Daniel
     4. PO: Ryan SM: Amberly
     5. PO: Daniel SM: Breck
     6. PO: Amberly SM: Ryan
     7. PO: Breck SM: Daniel

6.0 Risk Management Plan

* + New territory
  + Database issues
  + Time management