Project Charter

**Project Name:** Wine Club Database Manager

**Project Managers:** Wesley Miller (wesmiller94@live.com)

**Customer:**  Wines “R” US

**Project Sponsor:** Geico

**Project Start/End (projected):** 1/16/18 – 1/19/18

**Project Overview:**

The goal of this project is to design a python program with a TKinter GUI to import data on Wines “R” Us current club members and stores from a CSV structure. The program should also produce several summarized views of a SQLite3 database.

**Requirements:**

1. Develop a simple graphical user interface with individual buttons to execute each of the following tasks.
2. Provide buttons to import data of the structure provided into a SQLLite database. The buttons should prompt the user for a location of the CSV files.
3. Create buttons to execute each of the following queries and provide the output to the user.
   1. List of alphabetized member names with all available data
   2. List all members with zip code 22101 who have paid dues during January
   3. List all members who have joined since 1999-07-01 and live in VA.
   4. List the names of all members and the names of their favorite store and its location
   5. List the names of all members whose favorite store is Total Wine

**Key Assumptions:**

* We are given a list of current club members of the wine club in CSV format
* All additional club members will be added using CSV files
* All additional participating stores will be added using CSV files

Stakeholder Role Responsibility Signatures

Geico Sponsor Funding/Req. Gathering

Wines “R” Us Employees End User Provide Feedback/System User

Wines “R” Us Customers Sponsor Utilize Wines “R” Us Club

Wes Miller Software Developer Project Manager/Software Dev