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| <PROJECT NAME> Executive Summary |
| Group Member Names2810ICT Software TechnologiesDate |

# Abstract

A 100 to 150 word executive summary of your findings. Do this last.

Option 1 returned results of accidents within a date range, and a single day contained over 1000 accidents.

Option 3 returned results of accidents caused by a keyword, because the SQL query used searched for keywords with the “LIKE” method, the results were surprising including many accidents involving animals.

It was decided that option 2 would return data on male and female genders and drink driving data. The data contained columns indicating alcohol related accidents and it was decided that it would be more accurate to plot single vehicle and single occupant accidents to ensure the result accident was most likely caused by drink driving. The result was then split into male or female drivers and confirmed that male drivers were nearly twice more likely to be involved in a single vehicle single occupant accident if drunk driving.

# Introduction

VicCrashStats app was created to educate new drivers in the state of Victoria for VicRoads to show accident statistics and data for education purposes. This report outlines the data analysis performed and the data returned to the user of the app. Option 1 was to return accident information between a date range including accident type, fatalities and road geometry

Explains the purpose of this report. Include the date range covered, and the different analysis tasks performed

# **Analysis 1 <Add context to this title>**

Based on the requirements of your dataset, put the results of your analysis of a 12 month date period for each of the required functionalities in these sections. Change the title names to reflect your dataset and the analysis being performed. You may include images from your program as well as your own description of the results.

# **Analysis 2 <Add context to this title>**

# **Analysis 3 <Add context to this title>**

# **Analysis 4 <Add context to this title>**

# **Analysis 5 <Add context to this title>**