**INDIVIDUAL DIARY**

Name: Dyalan Shanmugarajah

UOW ID: 4546167

Date: 27/3/2015

We met up Mr. Luke to discuss the many possible projects which we could choose from. There were many available but not all of them were suited for our specialties. After going through the list of projects, we decided on the car systems topic which seems more suited to us. The overall goal of the chosen assignment was about increasing a user’s understanding of the underlying processes which occur within a car as well as to provide information regarding car components. We believe that this assignment would be more suited for us because it uses the implementation of C++ which we are quite familiar with.

**INDIVIDUAL DIARY**

Name: Dyalan Shanmugarajah

UOW ID: 4546167

Date: 30/3/2015

Today, we discuss the assignment in detail with our supervisor, Mr. Luke. We discussed how the outlook of the program should be as well as its initial components. We decided on which software to use and to look into to begin coding for this project and we also allocated roles to our group members to complete this project. For me and Elle, our task was to begin learning the GUI part of c++ through Visual c++.

**INDIVIDUAL DIARY**

Name: Dyalan Shanmugarajah

UOW ID: 4546167

Date: 2/4/2015

Today we met up with our supervisor Mr. Luke again to show our progress, we came up with a simple mockup model for the first part and also showed the presentation slides which our group leader Kapil Haresh has also completed. Through Mr. Luke’s guidance we were able to see the flaws in our ways and were able to correct them easily in the early stages of our project.