**Technical Report**

Group Name

Group Members (include studentID’s)

**Overview**

*This document is submitted in partial fulfillment of the Business Application Development module 2017 delivered by Manuel Tova-Izquierdo.*

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# Product Overview

200 words describing the product.

# Requirements Specification Migration

Each group must evaluate their final solution and discuss their requirements specification migration. Included in this discussion should be the rationale for the migration. **[20% of Marks]**

# Self reflective analysis of the initial Gantt chart submitted

Each group was required to de-couple their project into manageable chunks and create a suitable Gantt Chart to illustrate the timeline for their project. Groups should now evaluate their initial expectations and provide a new updated Gantt chart with the actual build times completed. A discussion should also be included to give insight into the differences between both graphs submitted. **[30% of Marks]**

# Discussion on the benefits of using SCRUM

Groups should consider if the project was completed easier by following a typical SCRUM model. **[20% of Marks]**

**While completing our project we got the some of the benefits by using SCRUM model which are as follows:**

1. **Completed in time:**

We do every week sprint cycle and meeting up to 8 weeks. From this process, we got benefit is that we completed our project at a time because we divide the time for each section of our project and divide it to the four group members which was look out by scrum master and the product owner.

1. **Increase collaboration and ownership in the team:**

While using Scrum, we did meeting every week and find out the problem and help each other to solve did. Also, the time slot helps us to completed our part at the particular time. We also know each other work how far the done and what we have to add more to get a better result.

1. **Easily completed the project:**

Scrum help us to completed our project easily because by watching our burn down chart or grant chart, we can track our progress and help us to completed our project.

1. **Better final product:**

Scrum help us to give us satisfied final product for us because what we made in our burn down chart, we completed on our project. On the other hand, we did not face problem on the last stage like some code isn’t working or some part having error on our project.

# Challenges Encountered

This section should encapsulate the main technical challenges that where encountered throughout the development build and how they were tackled. **[20% of Marks]**

# Conclusion and Future Work

This section should conclude with a discussion centered around the groups experience with working in a team and the future expectations that the group have for their product. **[10% of Marks]**