5BUIS004W: Agile Program Management Individual Assessment

Report Title

Date

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| Student ID | Student Surname | Student First Name |
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School of Computer Science & Engineering

University of Westminster

# Table of Contents

Provide a table of contents, linking Sections and Subsections to page numbers. If you can, hyperlink the page numbers/sections.

# Introduction

Provide a short introduction of the project.

Present information regarding a) the Project Manager and b) the other group members and their respective roles.

# Findings – Part A

* 1. **Prioritised Requirements List**

Define the key project requirements (**Prioritised Requirements List**).

* 1. **Work Breakdown Structure**

Produce a Work Breakdown Structure (WBS diagram with WBS codes)

* 1. **User Stories**

From the **Prioritised Requirements List** (above) identify and provide **3 key user stories**. You should provide key features that reflect different perspective of different users for the website.

* 1. **Project Plan**

Create a **project plan/schedule (as. Gantt Chart)** using PM software of your choice (e.g. Microsoft Project, etc). The project plan/schedule must show the phases, tasks/activities, interdependence of activities and milestones.

Using a resource sheet/cost report clearly state the required resources (and respective costs) e.g. your different member’s role and responsibilities, e.g. Project Manager’s time, Developer’s time, equipment and other resources required for the website project. It should show that you have kept within the budget of £180,000.

Included in your project report you should state how you will exercise **project control** to your client – by referring to DSDM principles.

* 1. **Prototype/Storyboard of the Website**

Create **a prototype website storyboard** which must include the key features for the website (e.g. donation, registration, add to basket). Your website storyboard must include full screen layouts, design, colour coding, font size, navigation and flow between screens.

You can use any software of your choice to produce the electronic version of the website storyboard.

# Findings – Part B

* 1. **Section 1**

Evaluate the importance of risk management and iterative development in relation to the website project for Rainbow Charity. Support your work with current academic references. Create a risk register for the Rainbow Charity website project. You can use the risk register template provided.

Discuss why the Agile Project Management approach is often used instead of other more traditional Project Management approaches. Support your work with current academic references.

# Conclusions

Include conclusions and reflections (e.g. strengths and weaknesses) on the project and any future work/improvements.

# References

Include a list of cited in your text items (books, papers, websites, etc.) in alphabetical order, using Harvard style to describe them. See Reference Guide and information/help via the above links:

<https://libguides.westminster.ac.uk/referencing>

<https://libguides.westminster.ac.uk/referencing/examples>

<https://www.westminster.ac.uk/sites/default/public-files/general-documents/Referencing%20Your%20Work%20booklet_06.1.pdf>

# Appendices

Provide additional material, if appropriate, in separate appendices (i.e. Appendix A, Appendix B, etc). Please ensure that all your products are included in the appendix, and each product is labelled separately (e.g. Appendix E Website Storyboard). If you do this then it will be easier to cross-reference from the main section of the report to the products.

# Appendix A

# Appendix B