2023

Evan Gregory

Department of computer information technology

Miami University

Medical Website Title

Senior Capstone Project

CIT 468

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# This section is the main body of your report. It is a separate section that should contain its own numbers, date and Project Title, see footer.

# Executive Summary

In this section, you must summarize your entire project. This section is designed to be short, think of it as an expanded project pitch. It should contain the business problem being solved, project objectives, important milestones, the value of the system and what the final product contains and does not contain. Typically, this section is done last as it should summarize what you have done, what future work should be done, limitations to the system, etc.

# Baseline Project Plan

In this section (can be and in general is 2 different sections, one for the initial requirements/analysis and one for the BPP), you should discuss your initial requirements and the basic design of your project. This section explains what you expected to complete and how. It includes a discussion of the project scope: user stories and your prioritization of these requirements. Include a discussion of your Business process diagrams. Include a risk assessment that includes any ethical considerations. project. Note the diagrams, etc. will be in the Appendix. Included here is a discussion with a reference to these diagrams.

## Project Proposal Use subsections as necessary.

## Project Scope Use subsections as necessary.

## Feasibility Study (Operational, Economic, Technical, Schedule)

## Risk Assessment Use subsections as necessary.

## Alternatives and Viability (brief description what were other considerations, why is your solution better)

## Resource Plan (Benefits/Cost, include an ROI)

# Implementation

In this section, discuss the stage of completion, proof of concept, prototyping, etc. References to screenshots, user interface, etc. in the Appendix. Depending on the extent of your completion include appropriate subsections.

## Prototyping Iterations Use subsections as necessary.

## Testing Use subsections as necessary.

## Maintenance Use subsections as necessary.

# Acknowledgments

You have to acknowledge funding resources if applicable, any people who offer your valuable feedbacks, and help you with ideas etc.

# References

Please use IEEE citation style, you can find examples in the following link.

 <https://pitt.libguides.com/citationhelp/ieee>

#

Appendix is a list of diagrams, charts and supporting information. Each should be numbered A, B, C… This list is an example, you will likely have more and perhaps not have all of these. Each appendix should be referenced in this project book and numbered as they first are referenced.

# Appendix A Business Process Diagrams

# Appendix B Work Breakdown Schedule (use the .mpp template, must be detailed)

# Appendix C Critical Status Reports

# Appendix D Appropriate Screenshots as needed

# Appendix D User Guide

# Appendix E E/R Diagram

# Appendix F User Stories [MoSCoW]

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