### 

****

**Prairie**

**View**

**A&M**

University

**PV Settle**

Prepared by Mavericks:

George Ekechukwu

Chinagolum Osasah

Pratyush Srivastava

Oluwayemisi Alabi

A Project Submitted in

Partial Fulfillment of the Requirements for

CINS 5338 – Software Project Management

Department of Computer Science

Roy G. Perry COLLEGE OF ENGINEERING

Prairie View A&M University

Fall 2023

ABSTRACT

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

Cover and Title – use the template provided

• Project Abstract - The abstract is a concise summary of the report.

• Table of Contents – see the example provided

• List of Figures – see the example provided

• List of Tables – see the example provided

• Body of the Report – this may vary somewhat among teams

**Chapter 1 - Introduction**

**▪ Background & Problem Statement**

**▪ Project Goals and Objectives**

**▪ Team Members & primary task assignments**

o Chapter 2 –

**Survey of Existing work – overview of existing software similar or related to the project**

o Chapter 3 - System Requirements

**▪ Functional Requirements**

**• General functional description of the system**

**• use-case diagram(s) and catalog of user stories**

**▪ Non-Functional Requirements**

o Chapter 4 - **Development Environment – hardware & software**

o Chapter 5 - **System Design**

**▪ System Architecture**