Project Plan

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Chess

Yahya Alsamou Alnajjar

Odai Alsharif

Alec Winter

Heinrich Stremme

Prof. Dr. Martin Leucker Institute for Software Engineering & Programming Languages University Of Luebeck Ratzeburger Allee 160, Bldg. 64

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1. Introduction

This Project Plan describes the activities, resources, schedule, quality goals, and processes. It is intended to provide a guide to how development work will be managed.

2. PROJECT OVERVIEW ¹

2.1 Document Overview

Project structure plan, schedule and cost estimation

2.2 Users or Involved Personnel

A team of 4 students with a basic knowledge of programming.

3. PRIMARY DELIVERABLES

3.1 Customer Deliverables

- First iteration due date is May 11th. 2020. terminal based game model that allows a basic game play against another player with no invalid moves.
- •Second iteration due date is June 8th. 2020. 2D game model that implements a basic AI to play against in single player mode.
- •Third iteration due date is July 6th. 2020. Implementation of further functionalities, improvements and adjustment to the overall game.

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4. PROJECT SCHEDULE & ESTIMATES

4.1 Detailed Project Schedule

	Start	End	Duration	
Kickoff meeting	08.04.2020	08.04.2020	2 Hours	
	08.04.2020	10.05.2020	32 Days	
	08.04.2020	17.04.2020	10 Days	
	18.04.2020	21.04.2020	4 Days	
	22.12.2020	04.05.2020	13 Days	
	05.05.2020	09.05.2020	5 Days	
	10.05.2020	10.05.2020	4 Hours	
	11.05.2020	07.06.2020	28 Days	
	11.05.2020	14.05.2020	4 Days	
	15.05.2020	01.06.2020	18 Days	
	02.06.2020	06.06.2020	5 Days	
	07.06.2020	07.06.2020	4 Hours	
	08.06.2020	05.07.2020	28 Days	
	08.06.2020	11.06.2020	4 Days	
	12.06.2020	29.06.2020	18 Days	
	30.06.2020	04.07.2020	5 Days	
	05.07.2020	05.07.2020	4 Hours	
		Kickoff meeting 08.04.2020 08.04.2020 08.04.2020 18.04.2020 22.12.2020 05.05.2020 10.05.2020 11.05.2020 15.05.2020 02.06.2020 07.06.2020 08.06.2020 08.06.2020 12.06.2020 30.06.2020	Kickoff meeting 08.04.2020 08.04.2020 08.04.2020 10.05.2020 08.04.2020 17.04.2020 18.04.2020 21.04.2020 22.12.2020 04.05.2020 05.05.2020 09.05.2020 10.05.2020 10.05.2020 11.05.2020 14.05.2020 15.05.2020 01.06.2020 02.06.2020 06.06.2020 07.06.2020 07.06.2020 08.06.2020 11.06.2020 12.06.2020 29.06.2020 30.06.2020 04.07.2020	Kickoff meeting 08.04.2020 2 Hours 08.04.2020 10.05.2020 32 Days 08.04.2020 17.04.2020 10 Days 18.04.2020 21.04.2020 4 Days 22.12.2020 04.05.2020 13 Days 05.05.2020 09.05.2020 5 Days 10.05.2020 10.05.2020 4 Hours 11.05.2020 07.06.2020 28 Days 11.05.2020 14.05.2020 4 Days 15.05.2020 01.06.2020 18 Days 02.06.2020 06.06.2020 5 Days 07.06.2020 07.06.2020 4 Hours 08.06.2020 05.07.2020 28 Days 08.06.2020 11.06.2020 4 Days 12.06.2020 29.06.2020 18 Days 30.06.2020 04.07.2020 5 Days

4.2 High Level Estimates

88 working days over a span of 3 months.

5. PROJECT RESOURCE REQUIREMENTS

5.1 Staffing/Skill Requirements

Role: Scrum Master/Tester

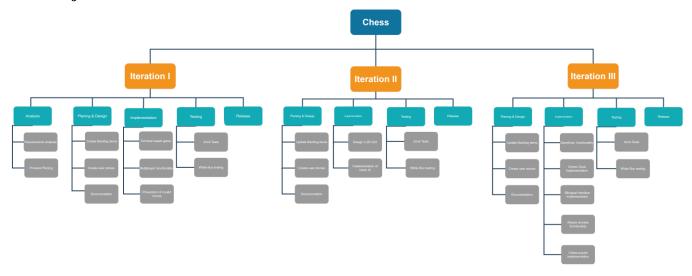
Yahya

Role: Developer

Alec Heinrich Odai

6. PROJECT PROCESS

6.1 Project Structure Plan



7. REFERENCED DOCUMENTS

Software Requirements Analysis Document.pdf