## **Dumb Dino**

# Cuadrado Iteration Plan < Iteration 1>

Version <1.0>

Cuadrado	Version: <1.0>	
Iteration Plan <iteration 1=""></iteration>	Date: 1/11/2022	
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**Revision History** 

Date	Version	Description	Author
1/11/2022	<1.0>	<details></details>	Riley, John, Devin

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### **Iteration Plan < Iteration ID>**

#### 1. Introduction

#### 1.1 Purpose

In this first iteration, the team's goal is to develop a working prototype of the Cuadrado game. Graphical user interfaces should be implemented in the code. Tile movements on the board screen for the "play" use case should be implemented alongside the GUI.

#### 1.2 Scope

The scope of this document covers the plan for developing the game and covers the individual iterations of the product.

#### 1.3 Definitions, Acronyms, and Abbreviations

none

#### 1.4 References

- Vision Statement
   https://github.com/johnzheng0/448\_Project/blob/main/Dumb%20Dino%20Project.pdf
- UI Prototype <a href="https://github.com/johnzheng0/448">https://github.com/johnzheng0/448</a> Project/tree/main/Documents REQ/UI Prototype
- Software-Requirement Specification
   <a href="https://github.com/johnzheng0/448\_Project/tree/main/Documents\_REQ/Software\_Requirements\_Specifications">https://github.com/johnzheng0/448\_Project/tree/main/Documents\_REQ/Software\_Requirements\_Specifications</a>
- Supplementary Specification
   https://github.com/johnzheng0/448\_Project/tree/main/Documents\_REQ/Supplementary\_Specifications
- Use Case Specification <a href="https://github.com/johnzheng0/448\_Project/tree/main/Documents\_REO/Use\_Case\_Specifications">https://github.com/johnzheng0/448\_Project/tree/main/Documents\_REO/Use\_Case\_Specifications</a>
- Software Architecture Document
   <a href="https://github.com/johnzheng0/448">https://github.com/johnzheng0/448</a> Project/tree/main/Documents AD/Software Architecture Document
- Use Case Realization Document
   <a href="https://github.com/johnzheng0/448">https://github.com/johnzheng0/448</a> Project/tree/main/Documents AD/Use-Case-Realization Spe cification

#### 1.5 Overview

This document seeks to set and organize the features and milestones intended to be reached with each phase of development.

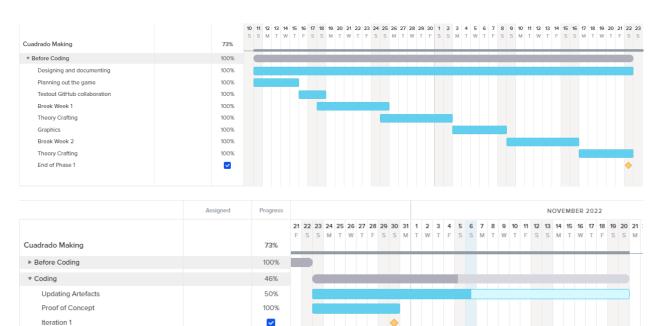
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#### 2. Plan



#### 3. Resources

3.1 Human Resources

Quality Check

Scheduling

Iteration 2

• Project's team:

Final Cleanup and Submission

Pushing the complete code

- Course members: professors and lab assistants
- 3.2 Software Resources
  - VSCode
  - Github
  - Google Docs
  - Python
  - Godot
  - Figma
- 3.3 Hardware Resources
  - Personal Computers

#### 4. Use Cases

Iteration Related Use-Cases:

- Play
- Setting

#### 5. Evaluation Criteria

- Responsiveness of interactions
- Intuition of Interaction

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- Speed of Win Check Error Handling Expected Output