

Knight's Quest: The Goblin Heist

A village has fallen victim to a goblin's theft, it has stolen all the money (represented as coins in the game) and food (depicted as meat in the game) belonging to the villagers. Following the robbery, the goblin has sought refuge in a 2D maze game abundant with trees and ancient towers acting as barriers. Now, a valiant hero knight begins on a journey to the game to reclaim the stolen food (meat) to prevent the villagers from dying due to starvation.

In this game, the knight runs through the maze in pursuit of food while the goblin relentlessly follows him. Each time the knight secures a piece of meat, he earns 25 points. Additionally, there is a special reward hidden within the game: the treasure trove of money. Upon acquiring this treasure, the knight gains 50 points.

However, there are more risks in the journey. A dynamite trap poses a constant threat. Should the knight unintentionally step on this trap, he loses 25 points. If the knight's score falls less than zero due to multiple encounters with the dynamite trap, the game ends. Furthermore, the game also ends instantaneously if the goblin manages to capture the knight.

Overall Plan

Our team works in a collaborative and inclusive environment to achieve successful projects through equal contribution and constructive feedback loops. Even though we have an equal contribution approach, we still prioritize individuals' preferences and strengths when distributing tasks, ensuring everyone is contributing in areas they excel in and enjoy. In instances of coding challenges or any other difficult task, we happily want to transition into pair programming, which will enhance mutual support.

Furthermore, we conduct task allocation based on difficulty and interests so that we can take advantage of the collective expertise of our team. Throughout the project, we will be following a Scrum-like process model due to which we will have regular meetings that give the advantage of transparent communication, pool of ideas, strategic planning, and protect us from delays and promote growth. Following these principles, we will have equal workload distribution which will promote efficiency, while continuous collaboration ensures a successful project where every member's idea is heard and valued. Our commitment to thorough review and feedback ensures timely completed work, affirming readiness for submission only when majority approval is reached. With dedication to excellence and teamwork as our strength we are sure of solving all the challenges driving towards project completion and success with confidence.