



Augmented & Virtual Reality Applications

Team



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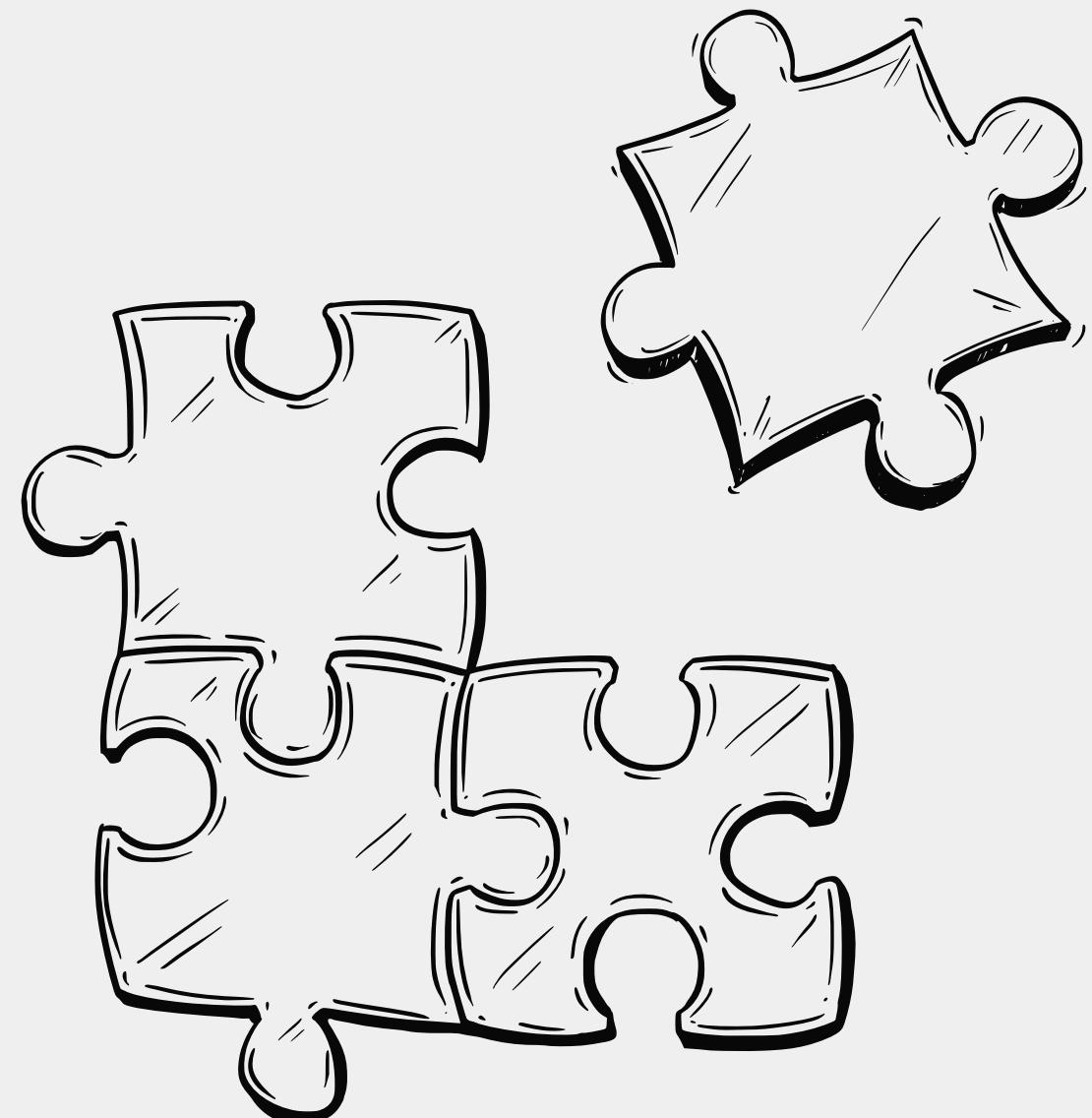
THE FORGOTTEN VAULT

"ECHOES OF HISTORY: UNCOVERING TREASURE IN AR"

Concept

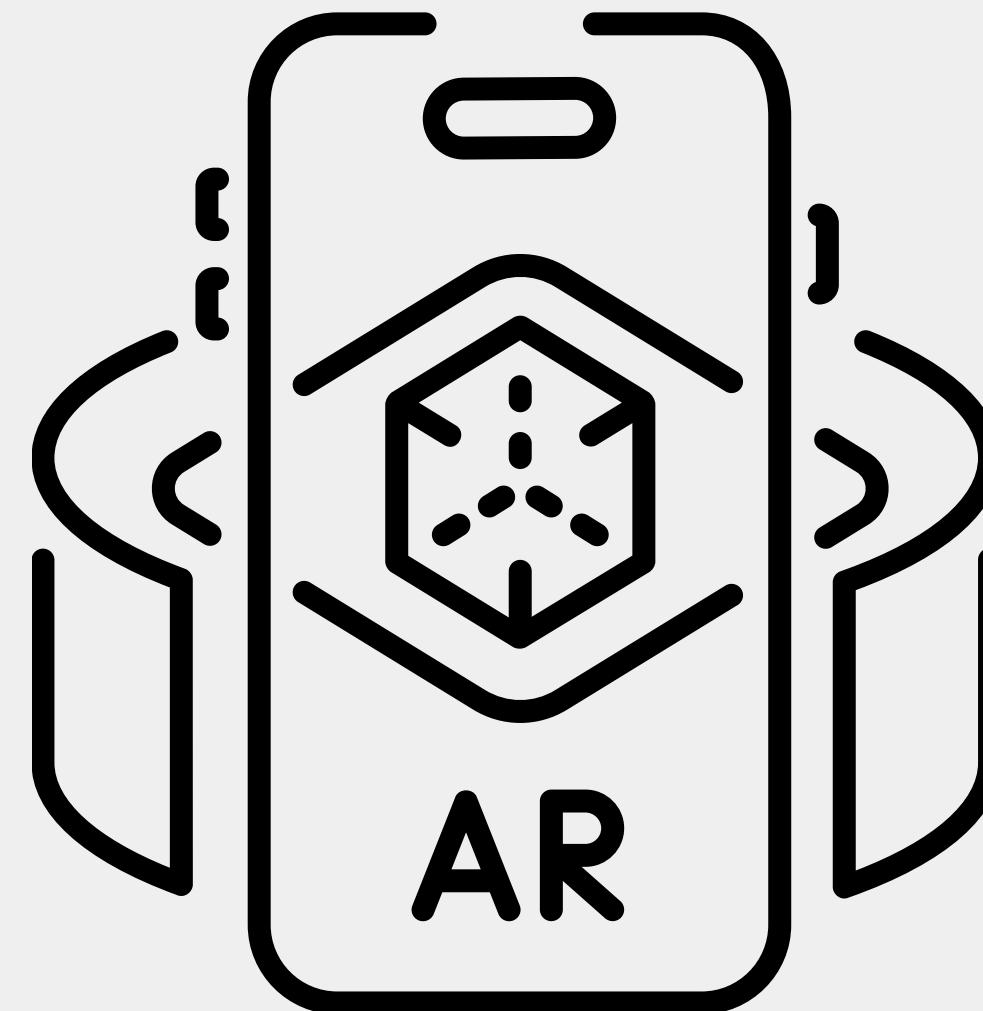
In The forgotten vault, you play as a modern-day explorer on a journey to discover the secrets of a once-grand palace that has been left in ruins after a horrible disaster. Using augmented reality, you scan the destroyed surroundings, revealing long-lost symbols and artifacts that point to the treasure's location. With the final relic in possession, you face one final challenge: unlocking the treasures secured within the palace's depths. Only by solving a final challenge and interacting with the treasure box using augmented reality will you be able to disclose the ancient treasures and restore a piece of lost history.

Minigame 01



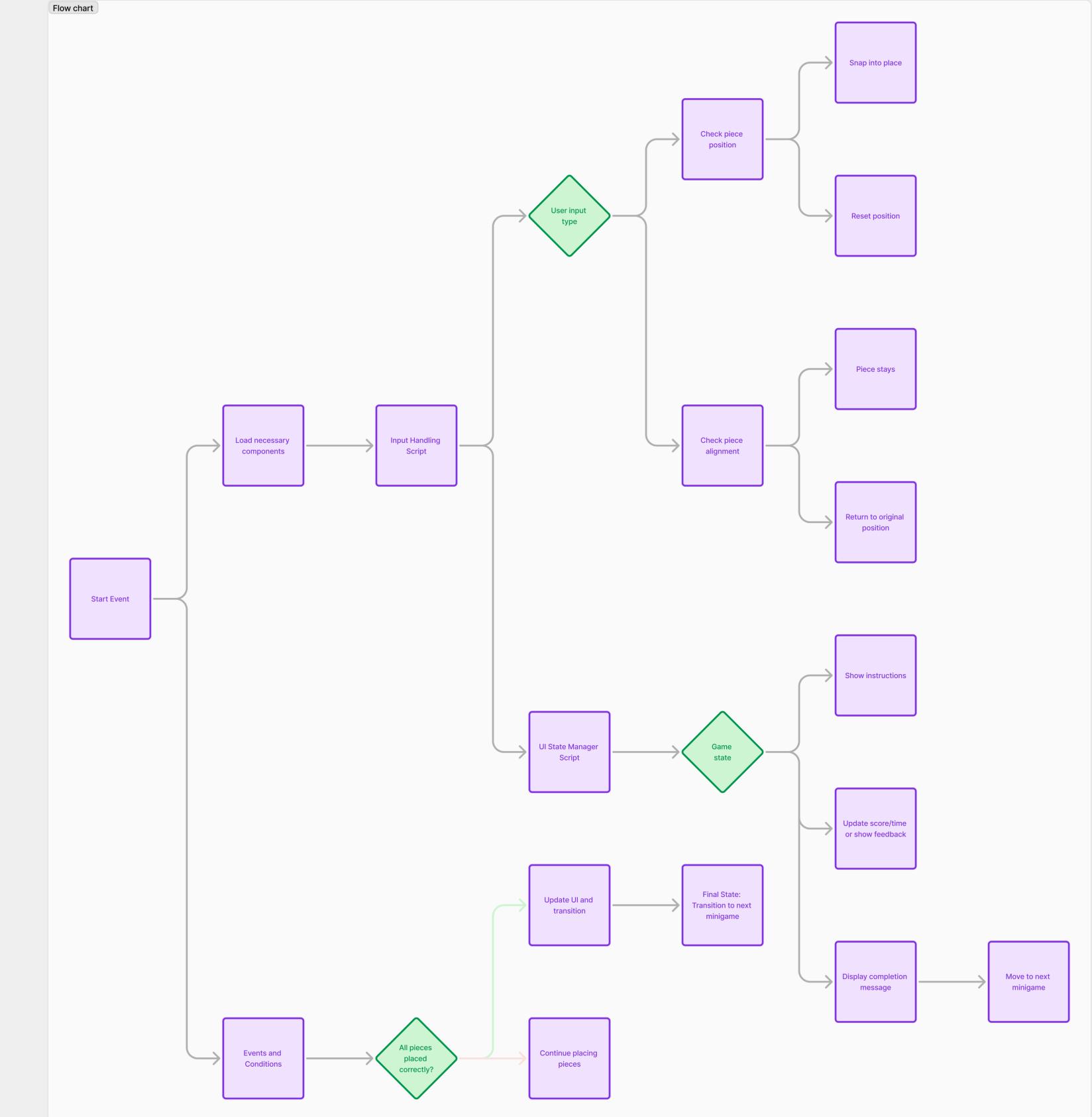
In this 2D puzzle, players must piece together a torn, ancient map of the palace. By dragging and dropping the fragments into place, they will restore the map, revealing hidden rooms and crucial locations where treasures and relics are stored. Completing this puzzle unlocks the next phase of the adventure.

Minigame 02 & 03

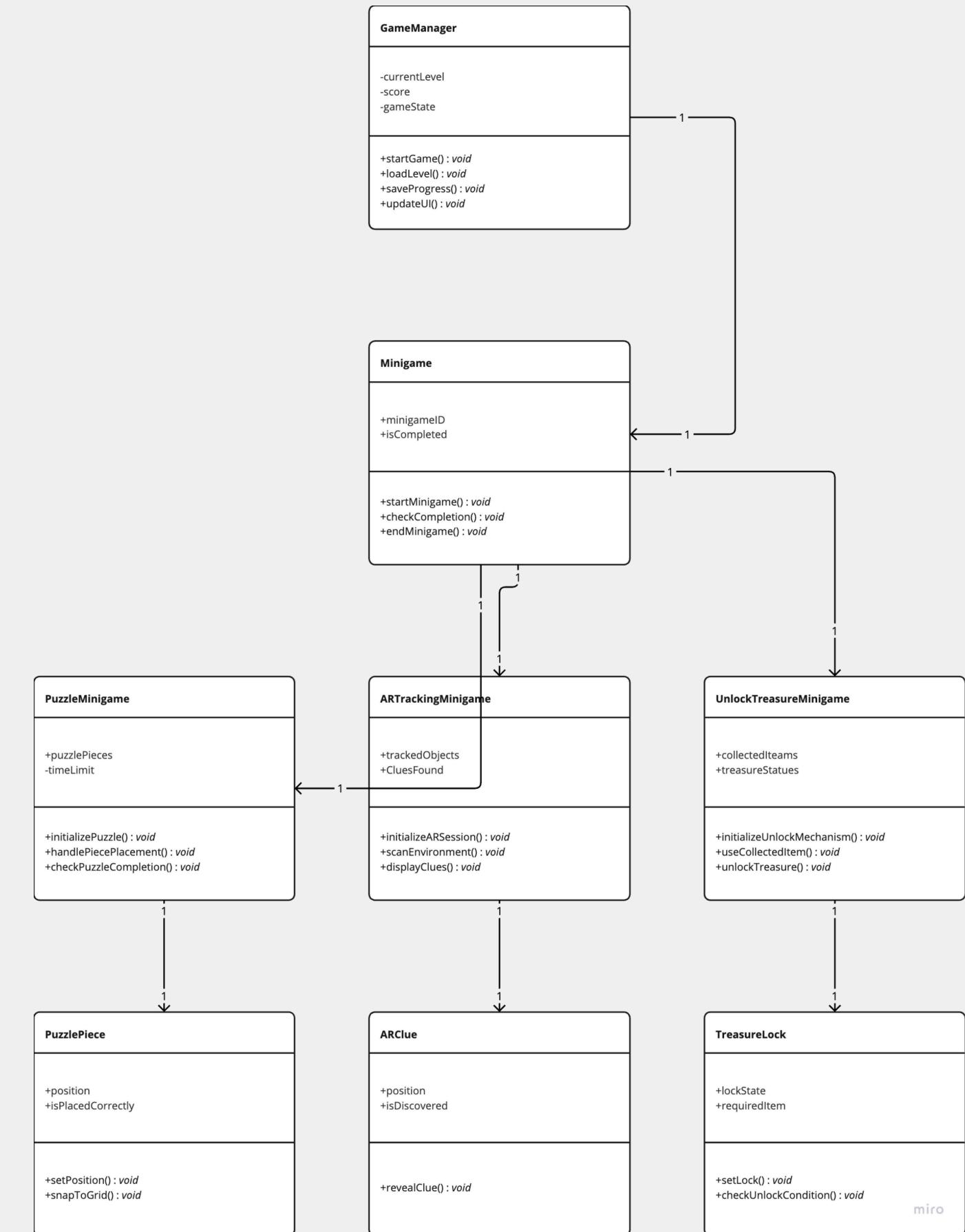


- Using AR, players scan the palace ruins for hidden relics. By exploring crumbled walls, statues, and artifacts, players reveal glowing symbols and clues that lead them closer to the treasure. Each relic collected provides a piece of the puzzle needed to progress and unlock the treasure room.
- After collecting a key relic, players use it to unlock the hidden treasure in the palace. In this AR puzzle, players must physically interact with the treasure chest by aligning symbols and manipulating the relic to solve the final puzzle. Once unlocked, the treasure is revealed, completing the journey.

Flowdiagram



UML Diagram



Thank You
