Name: Seth King Mark \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_/50

## Brief introduction \_\_/3

I am responsible for the User Interface (UI) and Heads Up Display (HUD) associated with my team’s video game, *Fiasco.* In practical terms, this interface consists of a start screen, an intro screen at the beginning of the adventure, a collection of on-screen features that display the player’s health and status during battle, and a robust help screen that allows users to restart the level, control audio settings, and access a detailed list of instructions and tips.

## Use case diagram with scenario \_\_14

### Use Case Diagram

![A close up of a map

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDoRXhpZgAATU0AKgAAAAgABAE7AAIAAAAKAAAISodpAAQAAAABAAAIVJydAAEAAAAUAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNldGggS2luZwAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADNjAAAJKSAAIAAAADNjAAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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### Scenarios

**Name:** Start Game

**Summary:** The player provides input to indicate that they would like to start the game.

**Actors:** Player

**Preconditions:** Application has been initialized, and start screen scene has loaded.

**Basic sequence:**

**Step 1:** Accept input via the click of a button.

**Step 2:** Load the intro scene to level 1.

**Post conditions:** Intro scene to the first level is loaded.

**Priority:** 1

**ID:** SK01

**Name:** Pause Game

**Summary:** The player enters input to indicate that they would like to pause the game.

**Actors:** Player

**Preconditions:** The player has started the game and moved past the start screen.

**Basic sequence:**

**Step 1:** Accept keyboard input via the space bar.

**Step 2:** Save all values associated with on-screen movements (velocity, direction, path).

**Step 3:** Halt all on-screen animations (player, enemies, projectiles).

**Step 4:** Display help screen.

**Exceptions:**

**Step 1:** Space bar is pressed before player passes the start screen: ignore input.

**Post conditions:** Help screen menu is displayed

**Priority:** 2

**ID:** SK02

**Name:** Monitor Health

**Summary:** The player checks the heads up display for a value that corresponds with health points.

**Actors:** Player

**Preconditions:** Player has reached a combat scene (beach, jungle, volcano, or final boss).

**Basic sequence:**

**Step 1:** Track collisions between enemies and the player, and between projectiles and the player.

**Step 2:** Deduct a health point for each of these collisions.

**Step 3:** Display updated health value on each frame.

**Step 4:** Change color of health bar to reflect HP value.

**Exceptions:**

**Step 1:** Player is in a scene other than a combat scene.

**Step 2:** The player collides with one of their own projectiles: ignore collision.

**Post conditions:** Player consistently views accurate representation of their remaining health.

**Priority:** 2

**ID:** SK03

**Name:** Track Score

**Summary:** The player checks the heads up display for a value that corresponds with their score.

**Actors:** Player

**Preconditions:** Player has reached a combat scene (beach, jungle, volcano, or final boss).

**Basic sequence:**

**Step 1:** Track numbers of enemy deaths.

**Step 2:** Increment player score upon enemy death.

**Step 3:** Display updated score value in each frame.

**Step 4:** Upon defeat of the final boss, multiply the kill-count score by a multiplier that depends on how long it took to clear the game.

**Exceptions:**

**Step 1:** Player is not in a combat scene.

**Step 2:** Player moves through level without killing enemies.

**Post conditions:** Player consistently views accurate representation of their score.

**Priority:** 2

**ID:** SK04

\*The priorities are 1 = must have, 2 = essential, 3 = nice to have.

**Name:** Claim Victory

**Summary:** The player picks up and reads a message to round out the story and end the game.

**Actors:** Player

**Preconditions:** Player has defeated the final boss.

**Basic sequence:**

**Step 1:** Accept movement input via the keyboard.

**Step 2:** Give player access to end-of-game note

**Step 3:** Upon receiving an Enter key as input, display note contents.

**Step 4:** Display button to quit game or return to main menu.

**Post conditions:** Final message and buttons to quit game or return to menu are displayed.

**Priority:** 2

**ID:** SK05

**Name:** Read Note

**Summary:** The player finds and reads the note that explains the plot/premise of the game.

**Actors:** Player

**Preconditions:** Player has started the game.

**Basic sequence:**

**Step 1:** Accept keyboard input to move player.

**Step 2:** Once player moves to note, display note contents on screen.

**Exceptions:**

**Step 1:** Player enters keyboard input before scene has loaded: ignore input.

**Step 2:** Player presses enter or similar key while the player animation and note are not colliding: ignore input.

**Post conditions:** Note contents are displayed: player is knowledgeable about game premise.

**Priority:** 2

**ID:** SK06

**Name:** Read instructions

**Summary:** The player accesses a help manual via the pause screen.

**Actors:** Player

**Preconditions:** Player has paused the game.

**Basic sequence:**

**Step 1:** When game is paused, display help button.

**Step 2:** If player presses help button, load help scene (essentially a canvas that displays text describing detailed game instructions).

**Step 3:** When player hits Enter, go back to pause screen.

**Exceptions:**

**Step 1:** A button other than Enter is pressed to go back from the help screen: ignore input.

**Post conditions:** Detailed instructions are displayed; player has detailed knowledge of game controls.

**Priority:** 2

**ID:** SK07

**Name:** Adjust difficulty

**Summary:** The player changes the game difficulty via the settings menu.

**Actors:** Player

**Preconditions:** Difficulty variable has been altered.

**Basic sequence:**

**Step 1:** Accept input via button click.

**Step 2:** Allow player to select difficulty (Easy, Moderate, Hard, or Legendary) from a drop-down menu.

**Step 3:** Adjust public variable “difficulty” to reflect player choice (1=Easy, 2=Moderate, 3=Hard, 4=Legendary).

**Step 4:** Reference difficulty variable in other scripts to govern enemy spawn rate, projectile velocity, projectile production interval, etc.

**Exceptions:**

**Step 1:** Player does not open drop-down menu: do nothing.

**Post conditions:** Difficulty has been updated.

**Priority:** 3

**ID:** SK08

**Name:** Decrement Health

**Summary:** The application decrements the hero’s health points upon collision with an enemy or enemy projectile.

**Actors:** Player

**Preconditions:** Player has reached a combat scene (beach, jungle, volcano, or final boss).

**Basic sequence:**

**Step 1:** Track collisions between enemies and the player, and between projectiles and the player.

**Step 2:** Deduct a health point for each of these collisions.

**Exceptions:**

**Step 1:** Player is in a scene other than a combat scene.

**Step 2:** The player collides with one of their own projectiles: ignore collision.

**Step 3:** The health value is <=0: load the death screen.

**Post conditions:** Health point value has been decremented.

**Priority:** 2

**ID:** SK09

**Name:** Display Health

**Summary:** The heads up display continuously represents the hero’s health point value on the screen.

**Actors:** Player

**Preconditions:** Player has reached a combat scene (beach, jungle, volcano, or final boss).

**Basic sequence:**

**Step 1:** Check for updated health point value.

**Step 2:** Display value on screen once per frame.

**Exceptions:**

**Step 1:** Player is not in a combat scene; do not display hp value.

**Post conditions:** Most recent value for health points is displayed on screen.

**Priority:** 2

**ID:** SK10

**Name:** Increment score

**Summary:** The application increments the hero’s health points upon the death of an enemy.

**Actors:** Player

**Preconditions:** Player has reached a combat scene.

**Basic sequence:**

**Step 1:** Track enemy death events, as output by Zach’s enemy controls scripts.

**Step 2:** Increment the public static variable that tracks the number of kills.

**Exceptions:**

**Step 1:** Player attacks an enemy without removing its health points completely, and thus not triggering an enemy death event; do nothing.

**Post conditions:** Score value has been incremented.

**Priority:** 2

**ID:** SK11

**Name:** Display score

**Summary:** The heads up display continuously represents the hero’s score (i.e. the number of enemy deaths) on the screen.

**Actors:** Player

**Preconditions:** Player has reached a combat scene.

**Basic sequence:**

**Step 1:** Check for updated score value.

**Step 2:** Display value on screen once per frame.

**Exceptions:**

**Step 1:** Player is not in a combat scene; do not display score value.

**Post conditions:** Most recent value for health points is displayed on screen.

**Priority:** 2

**ID:** SK12

**Name:** Read Victory Note

**Summary:** The player reads an end-of-game note to round out the story and display their score/stats.

**Actors:** Player

**Preconditions:** Player has defeated the final boss.

**Basic sequence:**

**Step 1:** Accept keyboard input to move player.

**Step 2:** Once player moves to note, display note contents on screen, including total number of enemy kills, time bonus, and final score.

**Exceptions:**

**Step 1:** Player enters keyboard input before scene has loaded: ignore input.

**Step 2:** Player presses enter or similar key while the player animation and note are not colliding: ignore input.

**Post conditions:** Player has completed the game and viewed their final score.

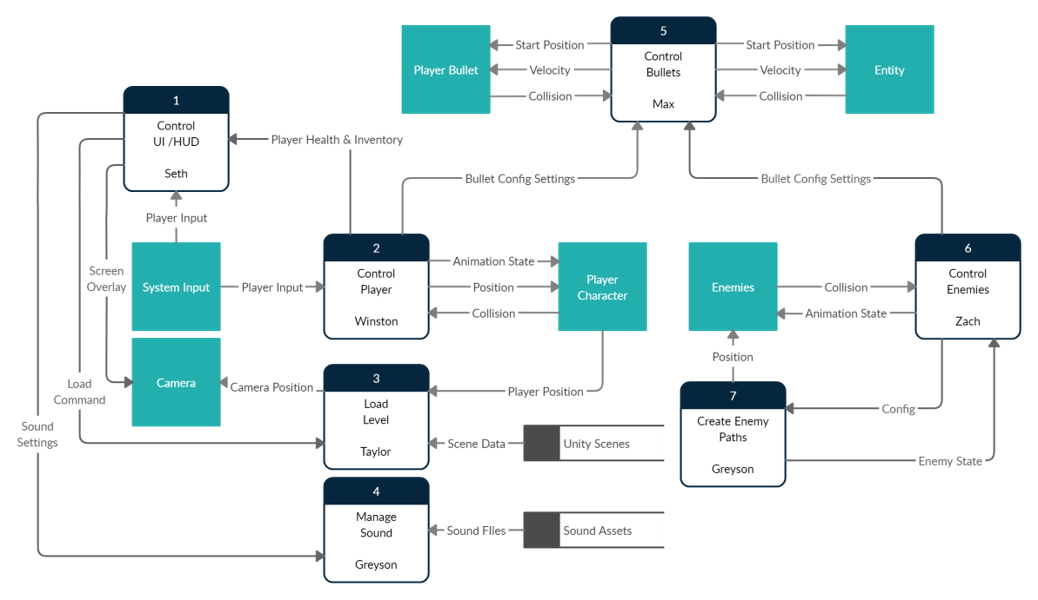
**Priority:** 2

**ID:** SK13

## Data Flow diagram(s) from Level 0 to process description for your feature \_\_\_\_\_\_\_14

### Data Flow Diagrams

See next page.



![A close up of a map

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDoRXhpZgAATU0AKgAAAAgABAE7AAIAAAAKAAAISodpAAQAAAABAAAIVJydAAEAAAAUAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNldGggS2luZwAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADMTgAAJKSAAIAAAADMTgAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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FABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVh+Df+RSs/+B/+jGrcrD8G/wDIpWf/AAP/ANGNQBuUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAVieD/APkV4B6Szj/yM9bdYng7/kVrb3kmP/kV6ANuiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigArD8G/8AIpWf/A//AEY1blYfg3/kUrP/AIH/AOjGoA3KKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKxPB3/Ip2n1kP/kRq26xPB3/Iq2o9HlH/AJFagDbooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiobyRorGeSM4ZI2ZTjoQK5fRdU1JrLRZr+XUGbUHiVjcC2CNmB3JURrnGVHBwenuKAOuormbLxbLcafHc3Nlb2ZubOK7tfNvMI4fA2u2z5TuYDgNnIxzxVjQdck1nVLj+CFLWI+VwQkvnTxyYbAJGYhjOOBnAyaAN6qGi6cdJ0eCyaQSmLd84GM5Ynp+NYUWt3el3EservevfSMRb2jrEIJQ06xqyOq5CgyICGO4BslTVy98R3Vgs/2jToy1jai7v9lySI4yXx5ZKDzD+7Y4Oztz2oA6CiuYvPF1xbRM6aU0u67ktIAjSSF2jZ9zFY43YLhOoBOTjAA3G7qOqXCeG4dZt0ltlh2XNxBNFhvJ/5aKVIyCFJIxg5UDuRQBtUVyd34rksf7Q1BjDNYxSOkMLTBGeOEfvpIxtJdt5K4JC/IDkZ5ni8STW/2tbiLzzEl9OrbgvywSKoTgdw/X275oA6WiuXh8ZmfUngg0i9nhjVg0sMErfvFj3kA7AmP4Qd+SxA245rT0/WmvNGkvTbrJLGxV7e0k8xgeDtO4IQ2CMqQCKANWisP/hJJv8AoXtY/wC/Uf8A8XR/wkk3/Qvax/36j/8Ai6ANyisP/hJJv+he1j/v1H/8XR/wkk3/AEL2sf8AfqP/AOLoA3KKw/8AhJJv+he1j/v1H/8AF0f8JJN/0L2sf9+o/wD4ugDcorD/AOEkm/6F7WP+/Uf/AMXR/wAJJN/0L2sf9+o//i6ANyisP/hJJv8AoXtY/wC/Uf8A8XR/wkk3/Qvax/36j/8Ai6ANyisP/hJJv+he1j/v1H/8XR/wkk3/AEL2sf8AfqP/AOLoA3KKw/8AhJJv+he1j/v1H/8AF0f8JJN/0L2sf9+o/wD4ugDcorD/AOEkm/6F7WP+/Uf/AMXR/wAJJN/0L2sf9+o//i6ANyisP/hJJv8AoXtY/wC/Uf8A8XR/wkk3/Qvax/36j/8Ai6ANyisP/hJJv+he1j/v1H/8XR/wkk3/AEL2sf8AfqP/AOLoA3KKw/8AhJJv+he1j/v1H/8AF0f8JJN/0L2sf9+o/wD4ugDcorD/AOEkm/6F7WP+/Uf/AMXR/wAJJN/0L2sf9+o//i6ANyisP/hJJv8AoXtY/wC/Uf8A8XR/wkk3/Qvax/36j/8Ai6ANyisP/hJJv+he1j/v1H/8XR/wkk3/AEL2sf8AfqP/AOLoA3KKw/8AhJJv+he1j/v1H/8AF0f8JJN/0L2sf9+o/wD4ugDcorD/AOEkm/6F7WP+/Uf/AMXR/wAJJN/0L2sf9+o//i6ANyisP/hJJv8AoXtY/wC/Uf8A8XR/wkk3/Qvax/36j/8Ai6ANyisP/hJJv+he1j/v1H/8XR/wkk3/AEL2sf8AfqP/AOLoA3KKw/8AhJJv+he1j/v1H/8AF0f8JJN/0L2sf9+o/wD4ugDcorD/AOEkm/6F7WP+/Uf/AMXR/wAJJN/0L2sf9+o//i6ANyisP/hJJv8AoXtY/wC/Uf8A8XR/wkk3/Qvax/36j/8Ai6ANysTwd/yK9v6GSYj3Hmvio5tT1jUont9N0iexMilftV66r5XuFUkk+g4HvWtpthFpemwWVvny4ECAseT6k/U80AWaKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigBskayxNHIMo4KsPUGqy6XZpBZQrDiOwINsNx+QhCg78/KxHOat0UAZcnhrSpLW3tzbuqW0KwQGOeRGjRcYCsGDA8DnOffk1PY6RY6bJI9lB5TSDax3scje79z/ekc/j7CrtFAGWPDelBZVNsXWVduHldvLGQcR5P7sZVThMcqD1Aok8OaZKsQlgkk8pdmXuJCZVyTtkJb94MknD7hyfWtSigChNolhPam3eFlTzmnVo5XR0kYksyupDKTuboRwSOnFXFhjSAQhcxhdu1ucjpznrT6KAMeTwpo0un29i1oy21vA1ukaTyIDGwwythhuBxn5s889ealuPDul3SgTWxI3Ssdsrru8w5kU4PKscZU8cDjgVp0UAUE0Swiu2uI4nR2TYyrM4Rvl25KZ2ltoA3EZwMZqaw0+202ForRXAdt7tJI0ju2AMs7EsxwAOT0AHQVZooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigD//Z)

Control UI/HUD

### Process Descriptions

The process descriptions below consist of pseudocode designed to represent the code that will eventually implement the UI/HUD features in our Unity scripts. A few important things to note about the pseudocode are:

1. The code is not 100% syntactically correct. This almost goes without saying since it’s pseudocode, but it’s worth noting anyways.
2. It is not yet certain which code snippets will go in which scripts for our Unity project. This is somewhat flexible and will be decided upon implementation.
3. Several of the snippets will appear in multiple scripts.
4. Most of the WHILE loops represented in this pseudocode will instead be placed in the update() function of their respective script.

**Start Game:**

WHILE on\_start\_screen:

IF StartButton():

SceneManager.LoadScene(“Intro’)

END IF

END WHILE

**Pause Game:**

WHILE in\_any\_scene:

IF Input.GetKey(“spacebar”):

SceneManager.LoadScene(“PauseScreen”)

END IF

END WHILE

**Monitor Health:**

WHILE in\_combat\_scene:

IF collision(player, enemy) OR collision(player, bullet):

Health-=1 // This is a public, static variable

END IF

END WHILE

**Track Score:**

WHILE in\_combat\_scene:

IF enemy.dies():

KillCount+=1 // This is a public, static variable

END IF

END WHILE

**Claim Victory:**

IF Final\_Boss\_Defeated AND collision(player, endscroll):

SceneManager.LoadScene(“FinalScene”)

END IF

**Read Instructions:**

WHILE on\_pause\_screen:

If HelpButton(): // This will be a button on the help screen

SceneManager.LoadScene(HelpScreen)

END IF

END WHILE

**Update HUD:**

//This code snippet accounts for both the “Display Health” and the “Display //Score” use cases

// These variables will serve as the basis for the HUD values

public static int killcount = 0

public static int hp = 100

void Update(){

// Make sure HP and Killcount values on screen are current

HealthValue.text = “HP: “ + hp

KillCount.text = ”Score: “ + killcount

// If the health value is 0 (or, somehow, less than 0), load the death //screen

If(hp <= 0){

SceneManager.LoadScene(DeathScreen)

}

}

**Display Story Notes:**

If statements to be featured in the update functions for the intro scene and post-final boss scene scripts, respectively:

// For intro scene

IF in\_intro\_scene AND collision(player, startscroll) AND Input.GetKey(“enter”):

SceneManager.LoadScene(“StartScroll”)

// For post-final boss scene

IF in\_FinalScene AND collision(player, endscroll) AND Input.GetKey(“enter”):

SceneManager.LoadScene(“EndScroll”)

## Acceptance Tests \_\_\_\_\_\_\_\_9

**Note:** Most of these acceptance tests are set up to be functions or scripts that run a test and return a Boolean value (T or F, which correspond to pass or fail). Ideally, all of these tests should be written into the same program and output to a single text file. For example, if the start game feature fails, the program might log the message “Start Game Feature failed with keyboard input <x>”, where x is the key that broke the feature. For the purpose of this document, however, I just wrote “return T” and “return F” in order to indicate pass or failure on the given acceptance test.

**Start Game feature:**

Load the start screen (that is, the first scene in the game, which is essentially a series of buttons against an art background).

Run a script to send 100 unique keyboard inputs to the scene. If any of these inputs elicits any response from the scene, return F.

At the end of the script, call the same function that gets called when the user clicks the Start Game button (it will be called StartButton()). If the Intro Scene loads successfully, return T. Otherwise, return F.

**Pause Game feature:**

Run a script to send 100 unique keyboard inputs to the scene, none of which is the space bar. If any of these inputs cause the pause screen to load, return F.

At the end of the script, send the spacebar key signal as input to the scene. If the pause screen loads, return T. Otherwise, return F.

**Monitor Health feature:**

Start with a known HP value of 100.

Run a script to simulate 100 sequential collisions between the hero character and a harmful entity (i.e. entity, projectile). After each collision, compare the new HP value with the expected decremented value (i.e. 99, 98…0). If any of the new values differs from the expected output, return F.

For stress testing, run a script that attempts to simulate multiple simultaneous collisions, beginning with 2 and scaling up in increments of 2 until the HP value becomes any value outside of the range [0, 100]. When this happens, log the number of simultaneous collisions necessary to break the HP variable in a log file. If this number is less than 20, return F.

If F has not been returned after both of these scripts have been invoked, return T.

**Update HUD feature:**

Set the HP and KillCount public variables to negative values and run the update() function in the combat scene scripts. If the HUD displays any value that does not correspond to a value in the range [0, 100] (in the case of the health bar) or a positive integer (in the case of the kill count), return F. Otherwise, return T.

**Track Score feature:**

There aren’t many edge cases for this feature, but stress testing is simple: run a script that continues to send enemy death signals until the KillCount variable fails to increment or adopts a non-valid value (i.e., anything other than a positive integer). Once this happens, log the KillCount value in an output file. If this happens and the KillCount value is under 1000, return F. Otherwise, if the value reaches 5,000 without issue, return T.

**Claim Victory feature:**

Run script to do the following:

Loop through the feature logic 50 times with Final\_Boss\_Defeated = 0 and collision(player, endscroll) = 1.

Loop through the logic 50 additional times with Final\_Boss\_Defeated = 1 and collision(player, endscroll) = 0.

Loop through the logic 50 additional times with Final\_Boss\_Defeated = 0 and collision(player, endscroll)=0.

If the scene changes at any point while running through the loops, log the failure to an output file with the following message:

“’Claim Victory’ test failed on iteration <x> with Final\_Boss\_Defeated set to <y> and collision(player, scroll) set to <z>.”

Run script 50 more times with Final\_Boss\_Defeated = 1 and collision(player, endscroll)=1. If the victory scene fails to load in any of these iterations, log the failure to the output file with the same message as above.

If no failures are detected in any iterations, return T. Otherwise, return F.

**Display Story Notes feature:**

Run script to do the following:

Loop through the start note logic 50 times with in\_IntroScene = 1, collision(player, startscroll) = 1, and Input.GetKey(“enter”) = True.

If the start scroll scene fails to load upon any of these iterations, log the following error message in the output file:

“’Display Notes’ test failed on iteration <x> with in\_IntroScene set to 1, collision(player, scroll) set to 1, and Input.GetKey(“enter”) set to True.”

Subsequently, loop through the end note logic 50 times with in\_FinalScene = 1, collision(player, startscroll) = 1, and Input.GetKey(“enter”) = True.

If the final scroll scene fails to load upon any of these iterations, log the following error message in the output file:

“’Display Notes’ test failed on iteration <x> with in\_FinalScene set to 1, collision(player, endscroll) set to 1, and Input.GetKey(“enter”) set to True.”

If no failures are detected in any iterations, return T. Otherwise, return F.

## Timeline \_\_\_\_\_\_\_\_\_/10

### Work items

|  |  |  |
| --- | --- | --- |
| Task | Duration (PHours) | Predecessor Task(s) |
| 1. Requirements Collection | 5 | - |
| 2. Screen Design (start, help, pause, notes, intro) | 12 | 1 |
| 3. HUD Design | 6 | 1 |
| 4. Public Static Variable Implementation | 1 | 2, 3 |
| 5. Difficulty Feature Implementation | 6 | 4 |
| 6. Screen Implementation/Coding | 10 | 4 |
| 7. HUD Implementation/Coding | 8 | 4 |
| 8. Testing | 12 | 5, 6, 7 |

### Pert diagram

![A picture containing table

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4RDoRXhpZgAATU0AKgAAAAgABAE7AAIAAAAKAAAISodpAAQAAAABAAAIVJydAAEAAAAUAAAQzOocAAcAAAgMAAAAPgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFNldGggS2luZwAABZADAAIAAAAUAAAQopAEAAIAAAAUAAAQtpKRAAIAAAADNTUAAJKSAAIAAAADNTUAAOocAAcAAAgMAAAIlgAAAAAc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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VWV1hZWmNkZWZnaGlqc3R1dnd4eXqDhIWGh4iJipKTlJWWl5iZmqKjpKWmp6ipqrKztLW2t7i5usLDxMXGx8jJytLT1NXW19jZ2uHi4+Tl5ufo6erx8vP09fb3+Pn6/8QAHwEAAwEBAQEBAQEBAQAAAAAAAAECAwQFBgcICQoL/8QAtREAAgECBAQDBAcFBAQAAQJ3AAECAxEEBSExBhJBUQdhcRMiMoEIFEKRobHBCSMzUvAVYnLRChYkNOEl8RcYGRomJygpKjU2Nzg5OkNERUZHSElKU1RVVldYWVpjZGVmZ2hpanN0dXZ3eHl6goOEhYaHiImKkpOUlZaXmJmaoqOkpaanqKmqsrO0tba3uLm6wsPExcbHyMnK0tPU1dbX2Nna4uPk5ebn6Onq8vP09fb3+Pn6/9oADAMBAAIRAxEAPwD6RooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKK8I8X/tMf8Ip4v1LQ/8AhE/tf2GdofP/ALS2b8Hrt8o4/M0wPd6K+bv+GuP+pJ/8q3/2mk/4a5/6kn/yrf8A2mkB9JUV82/8Nc/9ST/5Vv8A7TR/w1z/ANST/wCVb/7TQB9JUV82/wDDXP8A1JP/AJVv/tNKP2uMkD/hCf8Ayrf/AGmgD6RorwHxN+1B/wAI74r1XRf+EQ+0/wBn3ktt539p7PM2MV3bfKOM4zjJrL/4a5/6kn/yrf8A2mgD6Sor5t/4a5/6kn/yrf8A2mj/AIa5/wCpJ/8AKt/9poA+kqK+bf8Ahrn/AKkn/wAq3/2mj/hrn/qSf/Kt/wDaaAPpKivm3/hrn/qSf/Kt/wDaa13/AGnNvgyLX/8AhEc+ZqD2Xkf2l02xo+7d5X+3jGO3WgD3uivm7/hrn/qSf/Kt/wDaaT/hrn/qSf8Ayrf/AGmgD6Sor5t/4a5/6kn/AMq3/wBpo/4a5/6kn/yrf/aaAPpKivm3/hrn/qSf/Kt/9po/4a5/6kn/AMq3/wBpoA+kqKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK+EPi9/yV3xJ/wBf0n86+76+EPi9/wAld8Sf9f0n86pbMXU4s0VNaRwS30Ed5MYLd5FWWVU3GNCeWx3wOcV7VrFt4GvfgBr134O0ERf2bqEFsmp3qK13cElCz7sZQHP3RgY7DOKkZ4fRXqPwR8P6Treoa/cXunQa1qun6e0+l6TcsPLupec5X+LHHHT5voRu6pDaeIPgz4g1jxf4L0nwpqFjcRR6Tc2Fj9ia6kLYeLy+rbQOT05PdDQB4jSr94fWkpV+8PrQB0/xM/5Kt4p/7C91/wCjWrl66j4mf8lW8U/9he6/9GtXL0AFFFeweB/DEGifDFfFx8Kjxbreq3T22l6e8DXEUMaZDzPEoy3zAjH+7yMmgDx+iuw+IGq6hfz2VvrXgvT/AAreW4dilnprWRnRtuCyN1wVbB9zXH0AFdZL/wAkZtP+w/P/AOk8VcnXWS/8kZtP+w/P/wCk8VAHJ0UVY0/7H/adr/avn/YfOT7T9mx5vl5G7Zu43YzjPGaAK9Fe3eBNL+GfxL8Q3Phew8H3mizPbSPaamNUkmkyvd4z8g9eMjt715VonhbUfEPjCDw5papNeT3BgVlJKDB+Zyf7oAJz6CgDGor2T4q+DfBOifDXSdU8GW7PJ/aT6fNqDTu/2sxqwd9pO0AupxtAGOnBrxugD9I6KKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAKKKKACiiigAooooAK+EPi9/yV3xJ/1/Sfzr7vr4Q+L3/JXfEn/X9J/OqWzF1OOjjeaVIoUaSR2CoiDJYnoAO5r2nQvCviGL9mzxPp0ug6ml9Nq8Dx2zWcgkdRsywXGSODz7V4tFNJbzJNBI8UsbB0dGIZWByCCOhBrof+Fj+N/wDocvEH/g0n/wDiqkZ3fwc0CS30/wAV69ZaSdT8XeH1j/s/S5lYNG5ZleQpwWZQD8vXIx1IroZW8Q+OvhT4nvPi3pD28+i25n0rVbq1+yTGU5/cgYAZSdoxjv64I8Mg1vVbXVn1S21O8h1CRmd7uO4ZZWZjliXBySTyTnmp9W8T6/r0aR67rmpakkZ3It5dyTBT6gMTjrQBl0q/eH1pKVfvD60AdP8AEz/kq3in/sL3X/o1q5euo+Jn/JVvFP8A2F7r/wBGtXL0AFe76feeJtQ/Zh0aLwBdagbvTNSmh1GDS2YTBHd3UkJ8xHzL09fQHHhFX9K13V9BmeXQ9VvdNkkGHezuHhZh6EqRmgD1v4mS6pH8BPCVr44eVvErX8ssK3mTcrabWHzk/MMkx9cHgZ5HHitWtR1S/wBXvDd6tfXN9csMGa5maRyPTcxJqrQAV1kv/JGbT/sPz/8ApPFXJ11kv/JGbT/sPz/+k8VAHJ0+CCW6uI4LaJ5ppXCRxxqWZ2JwAAOSSe1MPWrmkate6FrFrqmlTeRe2kglhl2K2xh0OGBB/EUAetL5XwK8K3CPLFN4+1q38to0YMNIt2GeSODIePbp1A+bO+Feq+EtG8H+IG1LxQPD/iPUR9iguWsZrg29sQC7J5Y4ZiSM7sjaD9c5vj18SHYs3iCNiepOm2vP/kKuD1C+uNU1K61C+k8y5u5nnmcKF3OxLMcAADkngDFAHuvirQvDEP7NujwW3jFLi1tb65msrn+zZl+2zYc+TtPMfORubjivAq1bjxPq914WtPDk93v0mzna4gt/LQbJGzk7gNx6ngnFZVAH6R0UUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUVR1rWrDw7o1zqusT/AGeytV3TS7GfaM46KCTyewrhf+Ggvhj/ANDN/wCSFz/8boA9Iorzb/hoP4Y/9DN/5IXP/wAbo/4aD+GP/Qzf+SFz/wDG6APSaK82/wCGg/hj/wBDN/5IXP8A8bo/4aD+GP8A0M3/AJIXP/xugD0mivNv+Gg/hj/0M3/khc//ABurdr8b/h5eWF7eW3iDfb2CLJcv9iuB5as4RTgx5OWYDjPWgDvqK82/4aD+GP8A0M3/AJIXP/xuj/hoP4Y/9DN/5IXP/wAboA9Jorzb/hoP4Y/9DN/5IXP/AMbo/wCGg/hj/wBDN/5IXP8A8boA9Jorzb/hoP4Y/wDQzf8Akhc//G6P+Gg/hj/0M3/khc//ABugD0mivOoPj58Nbq5igg8SbpZXCIv2C5GSTgDmOpL747fDjTdQubG98ReVc2srQzJ9huDtdSQwyI8HkHpQB6DRXm3/AA0H8Mf+hm/8kLn/AON0f8NB/DH/AKGb/wAkLn/43QB6TRXm3/DQfwx/6Gb/AMkLn/43R/w0H8Mf+hm/8kLn/wCN0Aek0V5t/wANB/DH/oZv/JC5/wDjddL4R+IPhjx39s/4RTU/t/2LZ9o/0eWLZv3bfvquc7G6Z6UAdJRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUUUAFFFFABRRRQAUUU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### Gantt timeline

