Title: Player Movement

Priority: 1

Estimate: 10hrs

As a <Project Designer>

I want to <Design functions and methods that allow for a user to control the Player Character's movements.>

so that I can <Enable the user to interact with and progress through the game.>

Acceptance criteria

Given <User interaction.>

When <The user inputs certain keystrokes.>

Then <The Player Character will run left and right, jump, aim and fire the weapon, and sprint left and right.>

Title: Level Design

As a < Project Designer>
I want to < Create one or more levels within the game engine and the game.>
so that I can < Create for the user an environment within the game to interact with.>

Acceptance criteria
Given < User interaction.>
When < The user opens the game.>
Then < At least one level should be present for the user to interact with.>

Title: Special Obstacles

Priority: 3

Estimate: 20hrs

As a < Project Designer>
I want to < Create special obstacles using the game engine within the game.>
so that I can < Create set-pieces for the user to interact with.>

Acceptance criteria
Given < User interaction>
When < The user shoots the special obstacle with a certain type of weapon.>
Then < The special obstacle is destroyed.>

Title: Doors Priority: 4 Estimate: 5hrs

As a <Project Designer>
I want to <Create doors within the game that open when certain criteria is met.>
so that I can <Impede the user until a certain set of criteria is met by said user.>

Acceptance criteria
Given <User interaction>
When <The user meets some criteria via control of the Player Character within the game.>
Then <The door will open.>

Title: Powerups Priority: 5 Estimate: 10hrs

As a <Project Designer>
I want to <Create objects within the game that the user can interact with.>

so that I can <Facilitate user interaction by providing the user with in-game resources.>

Acceptance criteria
Given <User interaction>
When <The user moves the Player Character within a certain range of these objects.>

Then <The Player Character's energy and/or weapon munitions will be restored to a certain extent.>

Title: Weapon Upgrades

Priority: 6

Estimate: 10hrs

As a <Project Designer>

I want to <Create objects within the game that the user can interact with.>

so that I can < Facilitate the user's progression through the game via in-game items that unlock other parts of the game.>

Acceptance criteria

Given <User interaction>

When < The user moves the Player Character within a certain range of these objects. >

Then < The Player Character will acquire some new form of in-game weaponry that is necessary for further progression.>

Title: Armor Upgrades Priority: 7 Estimate: 10hrs

As a <Project Designer>

I want to <Create objects within the game that the user can interact with.>

so that I can < Facilitate the user's progression through the game via in-game items that increase the Player Character's survivability.>

Acceptance criteria

Given <User interaction>

When < The user moves the Player Character within a certain range of these objects. >

Then < The Player Character's hit point and/or resources should increase, or the Player Character will acquire an upgrade to an existing ability or a new ability.>

Title: Static Al Enemies Priority: 8 Estimate: 30hrs

As a <Project Designer>

I want to <Create entities within the game that the user can interact with.>

so that I can < Facilitate the user's progression through the game and engage the user with the game's core gameplay loop.>

Acceptance criteria

Given <User interaction>

When < The user navigates the Player Character into direct physical contact with this entity, or the user uses the Player Character to eliminate this entity.>

Then <The Player Character will have hit points removed, or the entity will de-spawn and may or may not drop some form of collectable or resource for the user.>

Title: Dynamic Al Enemies	Priority: 9	Estimate: 65hrs

As a <Project Designer>

I want to <Create entities within the game that the user can interact with.>

so that I can < Facilitate the user's progression through the game and engage the user with the game's core gameplay loop.>

Acceptance criteria

Given <User interaction>

When < The user navigates the Player Character into direct physical contact with this entity, the user navigates the Player Character within a certain range of the entity, or the user uses the Player Character to eliminate this entity.>

Then < The Player Character will have hit points removed, the Player Character will trigger some form of aggressive action from the entity that may or may not result in the Player Character losing hit points, or the entity will de-spawn and may or may not drop some form of collectable or resource for the user.>



This template has been produced and made available for download by: https://www.aha.io/roadmapping/guide/requirements-management/what-is-a-good-feature-or-user-story-template