



Dark Atmosphere 2D Platformer

Ramez Al Tabbaa
BINARY LUNAR 2021

Summary:

This is a full starter project to create a 2D platformer with dark atmosphere like Limbo game, it contains basic player movement and jump, 5 player animations in addition to a spider with procedural animation.

Package details:

This asset uses URP, Cinemachine and PSB importer, and have the following 2 scenes:

Scene1: 2D Platformer, where you have a player that you can control with arrows for movement and space to jump. The code PlayerMovement currently contains functions for movement and jump but can be expended to do other functions like, push, pull and wall slide.

We applied some postprocessing to reach nearly same atmosphere as Limbo game.

Also, we used Cinemachine Round Robin camera to give some depth to the scene.



Scene2: Spider Procedural Animation, where you have a Spider that is animated procedurally. The code PlayerMovement currently contains functions for

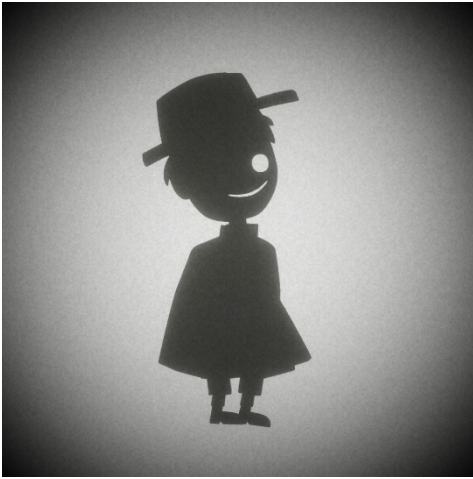
movement and jump but can be expended to do other functions like, push, pull and wall slide.

We applied some postprocessing to reach nearly same atmosphere as Limbo game.

Also, we used Cinemachine Round Robin camera to give some depth to the scene.



List of animations:



IDLE



Run



Jump



Pull



Push

More soon...

Attributions:

mixkit-horror-ambience-2482 : <https://mixkit.co/free-sound-effects/terror/>