

**DIRK MEINJTES** 

**SAE** 

**GAMING DEVELOPMENT** 

**YEAR TWO** 

**TECHNOLOGY** 

**MAIN EVIDENCE 1** 



# **REFFRENCES:**

# (some sounds not used)-but is in editor)

Sound-SFX-Music-

Die

Link: Sound Effect by <a href="https://pixabay.com/users/freesound\_community-46691455/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=6008">freesound \_community</a> from <a href="https://pixabay.com//?utm\_source=link-attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=6008">Pixabay</a>

a>

#### Fireball

Link: Sound Effect by <a href="https://pixabay.com/users/yodguard-12455005/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=378639">yodgua rd</a> from <a href="https://pixabay.com//?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=378639">Pixaba y</a>

# Game Win

Link: Sound Effect by <a href="https://pixabay.com/users/freesound\_community-46691455/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=6912">freesound \_community</a> from <a href="https://pixabay.com//?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=6912">Pixabay</a>

#### Jump 1

Link: Sound Effect by <a href="https://pixabay.com/users/freesound\_community-46691455/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=105724">freesou nd\_community</a> from <a href="https://pixabay.com//?utm\_source=link-attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=105724">Pixaba y</a>

#### Jump 2

Link: Sound Effect by <a href="https://pixabay.com/users/freesound\_community-46691455/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=80241">freesoun d\_community</a> from <a href="https://pixabay.com/sound-effects//?utm\_source=link-attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=80241">Pixabay </a>

#### Music

Link: Music by <a href="https://pixabay.com/users/melodyayresgriffiths-27269767/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=144377">Melody Ayres-Griffiths</a> from <a href="https://pixabay.com//?utm\_source=link-attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=144377">Pixaba y</a>

### Running

Link: Sound Effect by <a href="https://pixabay.com/users/freesound\_community-46691455/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=14658">freesoun d\_community</a> from <a href="https://pixabay.com/sound-effects//?utm\_source=link-attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=14658">Pixabay </a>

## Walking

Link: Sound Effect by <a href="https://pixabay.com/users/freesound\_community-46691455/?utm\_source=link-

attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=83098">freesoun d\_community</a> from <a href="https://pixabay.com//?utm\_source=link-attribution&utm\_medium=referral&utm\_campaign=music&utm\_content=83098">Pixabay </a>

#### **UI-ASSETS**

Link: <a href="https://opengameart.org/content/ui-pack">https://opengameart.org/content/ui-pack</a>

Sound Manager-Scripts

**Title: Unity AUDIO MANAGER Tutorial** 

ByRehope Games

Link: <a href="https://www.youtube.com/watch?v=rdX7nhH6jdM">https://www.youtube.com/watch?v=rdX7nhH6jdM</a>

Title: How To Add Sound Effects the RIGHT Way | Unity Tutorial

By Sasquatch B Studios

Link: <a href="https://www.youtube.com/watch?v=DU7cgVsU2rM&t=19s">https://www.youtube.com/watch?v=DU7cgVsU2rM&t=19s</a>

**Title: Introduction to AUDIO in Unity** 

By **Brackeys** 

Link: https://www.youtube.com/watch?v=6OT43pvUyfY

Object pooling-script

Title: Introduction To Object Pooling In Unity

By bendux

Link: https://youtu.be/YCHJwnmUGDk

Shaders-

**Title:Basics of Shader Graph - Unity Tutorial** 

By Brackeys

Link: https://www.youtube.com/watch?v=Ar9eIn4z6XE

Title: Unity Shader Graph - Sci-Fi Barrier / Shield Tutorial

By Gabriel Aguiar Prod.

Link: <a href="https://www.youtube.com/watch?v=rB4YMQm08Mw&t=424s">https://www.youtube.com/watch?v=rB4YMQm08Mw&t=424s</a>

Title: Unity Shader Graph - Cartoon Water & Foam Shader Tutorial

By Gabriel Aguiar Prod.

Link: <a href="https://www.youtube.com/watch?v=jBmBb-">https://www.youtube.com/watch?v=jBmBb-</a>

je4Lg&list=PLpPd\_BKEUoYjcFaqriaMchx5gOqBs2tDh&index=6

Title: Enemy Patrol Unity3d | Unity Enemy Al Tutorial | Unity | Unity tutorial

By **Dodgendfire** 

Link: https://www.youtube.com/watch?v=wvGvu-GMNyg

Title: Enemy Chase Player || Unity 3D || Unity Tutorial (NOT USED IN FINAL)

By Axis PlayHouse

Link: <a href="https://www.youtube.com/watch?v=waAtmu3gyaw">https://www.youtube.com/watch?v=waAtmu3gyaw</a>

Title: Al Navigation 2.0 - NavMesh basics

By **Unity** 

Link: https://www.youtube.com/watch?v=SMWxCpLvrcc

Unity Assets:

Title: GamePad and Keyboard Input Sprites for TextMesh Pro

By Alan Robinson

Link: <a href="https://assetstore.unity.com/packages/2d/gui/icons/gamepad-and-keyboard-input-sprites-for-textmesh-pro-310114">https://assetstore.unity.com/packages/2d/gui/icons/gamepad-and-keyboard-input-sprites-for-textmesh-pro-310114</a>

Title: https://assetstore.unity.com/packages/3d/environments/sci-fi/adventure-game-environment-pack-urp-246189

By Unity Technologies

Link: <a href="https://assetstore.unity.com/packages/3d/environments/sci-fi/adventure-game-environment-pack-urp-246189">https://assetstore.unity.com/packages/3d/environments/sci-fi/adventure-game-environment-pack-urp-246189</a>

Title: Pillars Pack

By WhiteXopc

Link: <a href="https://assetstore.unity.com/packages/3d/environments/industrial/pillars-pack-228563">https://assetstore.unity.com/packages/3d/environments/industrial/pillars-pack-228563</a>

**Title: Terrain Sample Asset Pack** 

By Unity Technologies

Link: <a href="https://assetstore.unity.com/packages/3d/environments/landscapes/terrain-sample-asset-pack-145808">https://assetstore.unity.com/packages/3d/environments/landscapes/terrain-sample-asset-pack-145808</a>

Title: Handpainted Grass & Ground Textures

By Chromisu

Link: <a href="https://assetstore.unity.com/packages/2d/textures-materials/nature/handpainted-grass-ground-textures-187634">https://assetstore.unity.com/packages/2d/textures-materials/nature/handpainted-grass-ground-textures-187634</a>

Title: LowPoly Vegetation Season Pack Lite

By PolyMount

**Link:** https://assetstore.unity.com/packages/3d/vegetation/lowpoly-vegetation-season-pack-lite-96083

Title: RPG Poly Pack - Lite

By Gigel3d

Link: https://assetstore.unity.com/packages/3d/environments/landscapes/rpg-poly-pack-

<u>lite-148410</u>

**Title: Simple Modular Pillars** 

By Knightferret Studios

Link: <a href="https://assetstore.unity.com/packages/3d/environments/simple-modular-pillars-255707">https://assetstore.unity.com/packages/3d/environments/simple-modular-pillars-255707</a>

Title: Fantasy Lowpoly Pack (Demo)

By Black Rose Developers

Link: <a href="https://assetstore.unity.com/packages/3d/environments/fantasy/fantasy-lowpoly-pack-demo-301518">https://assetstore.unity.com/packages/3d/environments/fantasy/fantasy-lowpoly-pack-demo-301518</a>

Title: POLY STYLE - Vegetation Pack 2

By Batata Studio

Link: <a href="https://assetstore.unity.com/packages/3d/environments/landscapes/poly-style-vegetation-pack-2-245016">https://assetstore.unity.com/packages/3d/environments/landscapes/poly-style-vegetation-pack-2-245016</a>

**Title: Simple Forest Pack** 

By Soft Poly Studios

Link: <a href="https://assetstore.unity.com/packages/3d/environments/simple-forest-pack-209273">https://assetstore.unity.com/packages/3d/environments/simple-forest-pack-209273</a>

Title: Stylized Textures Vol.1

By Half Polygon

Link: https://assetstore.unity.com/packages/2d/textures-materials/floors/stylized-textures-vol-1-199097

**Title: Hand Painted Rocks-Road Texture** 

By Texture Me!

Link: <a href="https://assetstore.unity.com/packages/2d/textures-materials/hand-painted-rocks-road-texture-196235">https://assetstore.unity.com/packages/2d/textures-materials/hand-painted-rocks-road-texture-196235</a>

**Title: Lowpoly Environment Extreme Pack** 

By Gee Zyy Games

Link: <a href="https://assetstore.unity.com/packages/3d/environments/lowpoly-environment-extreme-pack-238098">https://assetstore.unity.com/packages/3d/environments/lowpoly-environment-extreme-pack-238098</a>