Plamen Vasilev Written Assignment

Migration can be a various movement of people or animals. The important question, concerning this kind of movement, is why this is happening. Is it because of the better quality of life and meeting parents or just being in another country with different people? Migration of animals can only be explained by their way of survival. Emigration is one of the types of migration. When this happens to the human race, it destroys most of the rules in the country system - for example, the Syrian civil war. People are forced to leave their homes and move to a better place to live.

A good example of an emigrant who changed his life after leaving his country is Freddie Mercury. He was born in Zanzibar. Freddie moved with his family to the UK in 1964 to escape the violence of the Zanzibar Revolution. He left his safety because he wanted a new life. Britain gave him a new musical culture and he created a new style of music. He became one of the most famous singers. Freddie Mercury brought beauty and hope not only to the 2 countries he lived in, but also to the whole world.

Application Task



Migration is what people call "hope". This is a dramatic change through which people aim to achieve a better life. However, what happens when migration becomes the only chance of survival? People do everything to be able to move forward.

This is an action role game for PC for young and adult audience (16+). It is in 2D world with different enemies, maps and story events.

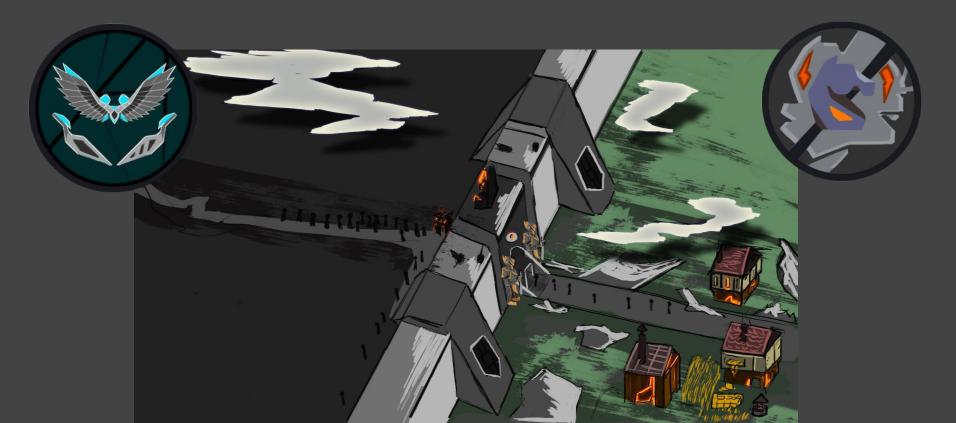
The game starts when the player takes control of the main protagonist - Eagle Stonehard. He has two different stories and two personalities that are fighting to conquer his mind for good or bad.

Backstory

One man found a strange knife, which he discovered years ago, in unknown areas. It was said that that knife had some strange abilities.



Before the "Colossal war", the world was separated in two tribes: The Edelweisses and The Renegades. Walls were covering all the boundaries between the two tribes. The Renegades destroyed all the defenders in the Edelweiss clan. Only a small group of people lived in the defeated area.



Boss concept Astarox

"The wall decides the future!"
One of the generals of the
Renegades clan was Astarox The
Decider. He was chosen to be the
law of the wall: "Gates of
Decision" and he chose with his
scales who had to pass through
those old gates.



Guardian concept

Astarox had an army of one hundred cyborgs defending the walls and killing every traitor who wanted to pass through the walls.





The man, who had the knife, had a family and two sons. When the Colonial war broke out (due to lack of resources), it was led by Astarox. In the middle of the battle the village of the man was destroyed.

The older of the two sons tried to protect his home and his family from the guardians. He was severely wounded and died while trying to take one last look at his family to say goodbye. His blood accidentally dropped on his father's knife and it was absorbed by the knife like a sponge.

The father decided to take the knife in his clothes and immigrate with the rest of his family to the Gates of Decision, which was the only way he and his brood could survive the war.



The Gates of Decision were controlled by the same destroyer who wanted to bring "loyalty, peace and order" to the world. However, the only thing Astarox did was to bring chaos and control everything that existed.

That way he could decide who had to live and who had to die in the war.







Unfortunately, the Edelweiss families were not able to cross the border.

"They need to be expelled from these lands!" said Astarox.

The father was shocked by that decision. He had no chance left for his life and his only son, who survived the assault.

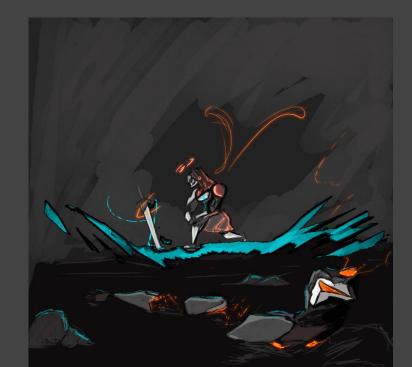
That was why the father attacked the Guardians of the wall with the magic knife, which was his only hope of survival. He was filled with anger and fear against the rules of the World. He stabbed one of the Guardians.



Immediately after that, a strange light scattered - as if it were the soul of his dead son!

The magic knife freed the boy's soul and transferred it to the Guardian, giving him the power of the two defenders - The Edelweisses and The Renegades. That meant that from then on the Guardian would become one of the rarest species who could be controlled by the son. His own decision was to protect his family from the the subjects of evil that were the Renegades and their war.









Is he going to stop the Renegades or is he going to be the Devil himself? No one knows.



Eagle Stonehard concept

The new hope of The Edelweisses. The Guardian who is against his own creators to defend the weak and helpless people.

His mission: to create a path between the Gates of Decision and secure the immigration of the clan. The son's soul must protect his own family as well.

Environment creation for the game





Environment creation for the game









The key can be used to open the next gate and the next level as well.



This coins can be collected while exploring the level. They can be used for buying different things such as weapons, special treasures and powers for the next level.





Ending

When the key is used it opens the next wall which people can immigrate and find peaceful life without war.



Animations

Created my me in Photoshop



Youtube link: https://www.youtube.com/watch?v=J9mMiy1Q3iE

Game in Unity

Youtube link: https://www.youtube.com/watch?v=nriELcqSJdo



Sounds

Coin

https://freesound.org/people/robbeman/sounds/495641/ Jump

https://freesound.org/people/mallement/sounds/160604/

https://freesound.org/people/scorpion67890/sounds/396806/

Grass (Run animation)

https://freesound.org/people/straget/sounds/411206/

Sword Clash

https://freesound.org/people/loudernoises/sounds/334169/

YouTube Tutorials

2D Animation in Unity https://youtu.be/hkaysu1Z-N8 How to make a boss in Unity https://voutu.be/AD4JIXQDw0s Inventory UI

https://youtu.be/w6 fetj9Plw

Unity 2D Tutorial How To Create Moving Platform That Character Can Ride In Simple Platformer Game.

https://youtu.be/DQYj8Wgw3O0

MELEE COMBAT in Unity

https://youtu.be/sPiVz1k-fEs

Web Help

C# help with Player Death on Collision with Tag

https://answers.unity.com/questions/1214555/c-help-with-player-death-on-collision-with-tag.html

Platformer Microgame

https://assetstore.unity.com/packages/templates/platformer-microgame-151055#content

Unity Script Reference

https://docs.unity3d.com/ScriptReference/

Heart Asset

https://github.com/Brackeys/Health-Bar/blob/master/Health%20Bar/Assets/Sprites/Heart.png

Name concept related to the task:http://www.eagleofhope.org/#home

USED RECOURSES

Thank you for your time! Plamen Vasilev