## Escape Room Project - Week 1

Ana S. - Ana C. - Peter - Victor



#### **Project Overview**

#### **UI.** Game Struture

How is the games structure organized?

# **03.** Features

Which features have you added to the game?

# **02.** Functions

Which functions do you have and how are they imported?

#### U4. Technical Challenge

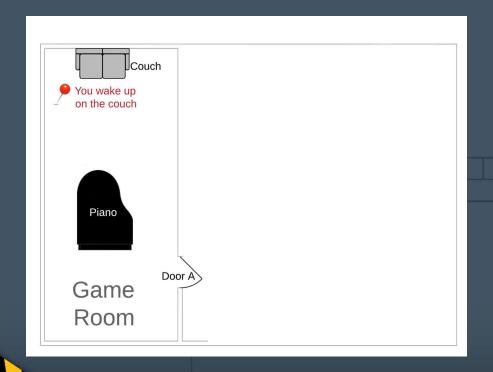
What was the most important technical challenge you faced?

How did you overcome that challenge?

#### **05.** Mistake

What was the biggest mistake? What did you learn from it?

How is the games structure organized?



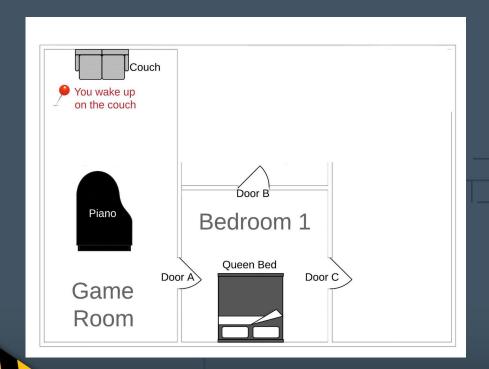
Next

02. Functions

03. Features

> 04. Challenge

How is the games structure organized?



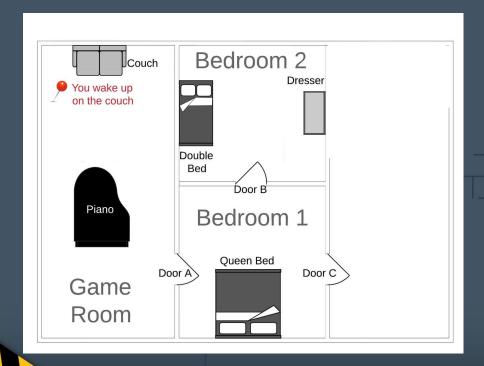
Next

02. Functions

03. Features

04. Challenge

How is the games structure organized?



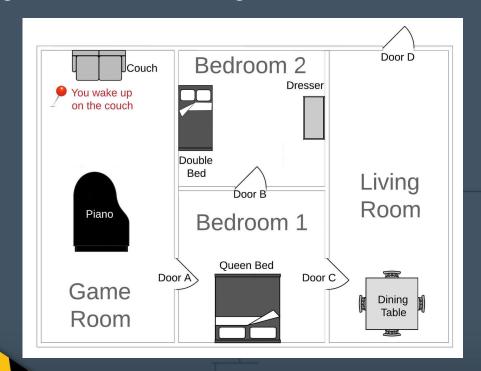
Next

02. Functions

03. Features

04. Challenge

How is the games structure organized?



Next

02. Functions

03. Features

> 04. Challenge

### **02. Functions**

Which functions do you have and how are they imported?

mixer from pygame sounds

Sleep

Time.sleep()

Code delay

Next

03. Features

U4. Challenge

05. Mistakı

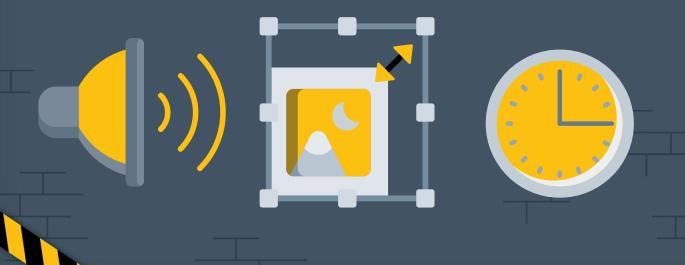
Image

From PIL import

Python library images

### 0.3 Features

Which features have you added to the game?



Next

04. Challenge

U5. Mistake

## 04. Technical Challenge

#### What was the most important technical challenge you faced?

- The most important technical challenge was our skills in early development, because we already had the knowledge, but it was pretty hard to go from "reading" to fully understand, what we were doing.
- The length of the code was quite intimidating. Trying to make sense of it line by line was a challenge.
- Integrating modules into the code that we had never used before.
  Using google, stack overflow & other resources.

**Next** 

## 04. Technical Challenge

#### How did you overcome that challenge?

As a team we looked together to what was expected from us to do, then we mixed our vision about that challenge and beyond that point it started to be a clearer development path for us.

- Trial and error
- Communication
- Organisation

**Next** 

### 05. Mistake

#### What was the most important technical challenge you faced?

1. We tried to complete the data structures to alter the path without understanding the flow of the code

### 05. Mistake

#### How did you overcome that challenge?

We collaborated, communicated and we understood the flow of the code

Trial and error (keep trying)

# Are you ready? Let's play...







## Thanks!

And well done for escaping