# Movie Tracker



IHC – Final Presentation

2022/2023

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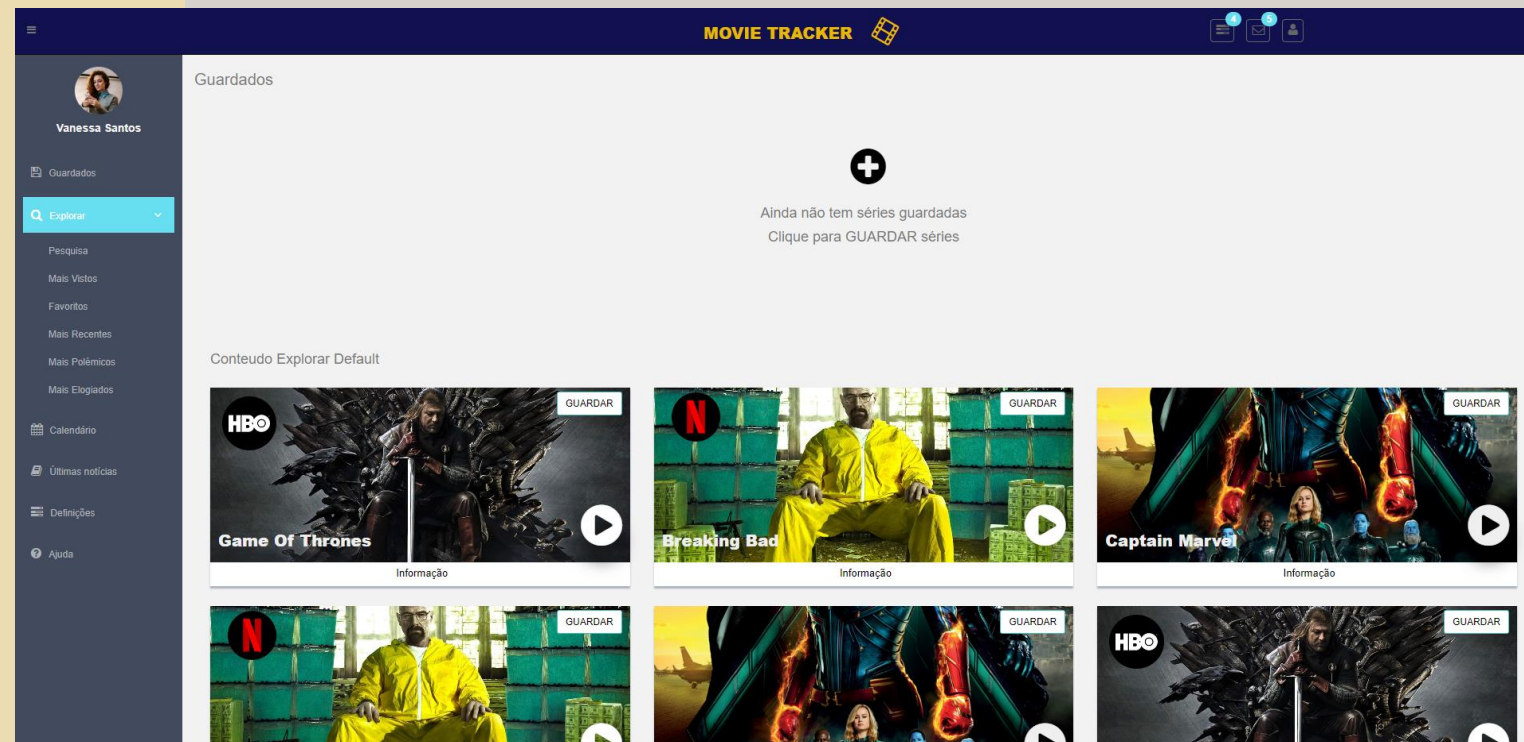# Schedule

# 01 Introduction

## What is a Movie Tracker?

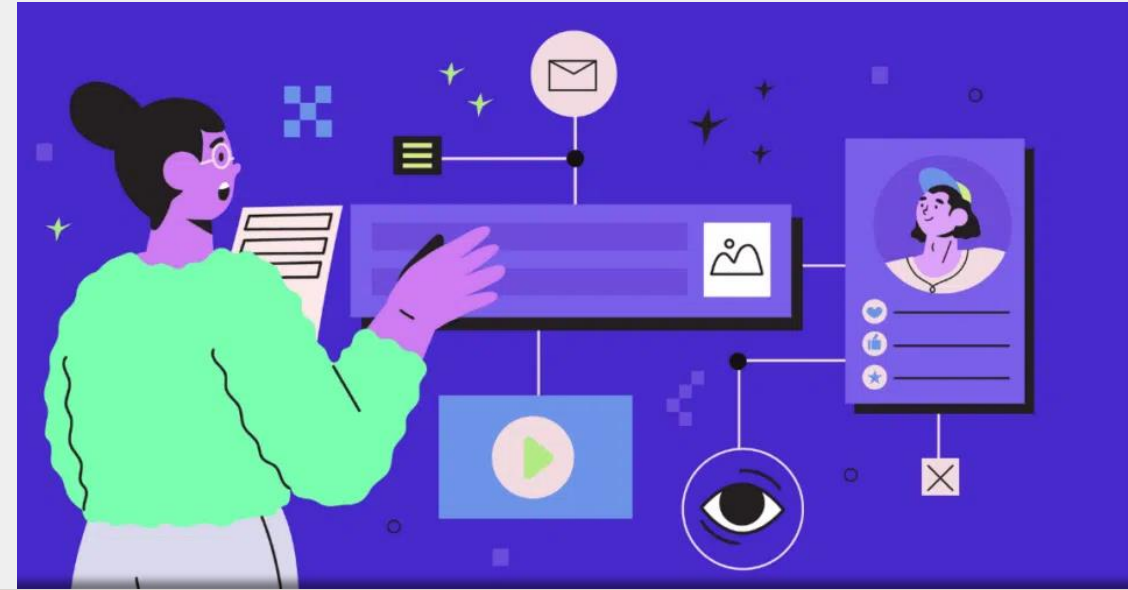## What is the target audience?

## Why did we choose this project?

# 02 Objectives

## We made a similar site with TV Times

- Considering some **mistakes** already mentioned in the other presentation.

- Focusing on an **intuitive** interface, **simple** to use and that returns some **feedback**

# 03 Personas

- **Name**: Vanessa Santos

- **Gender**: F

- **Age**: 36

- **Job**: Hairdresser

- **Background**: Born in Aveiro, has 2 kids, one of them is a movie fanatic and keeps recommending her movies to watch. Clients like to give her series suggestions.

- **Problem**: Needs a service to keep track of series and movies she watches.
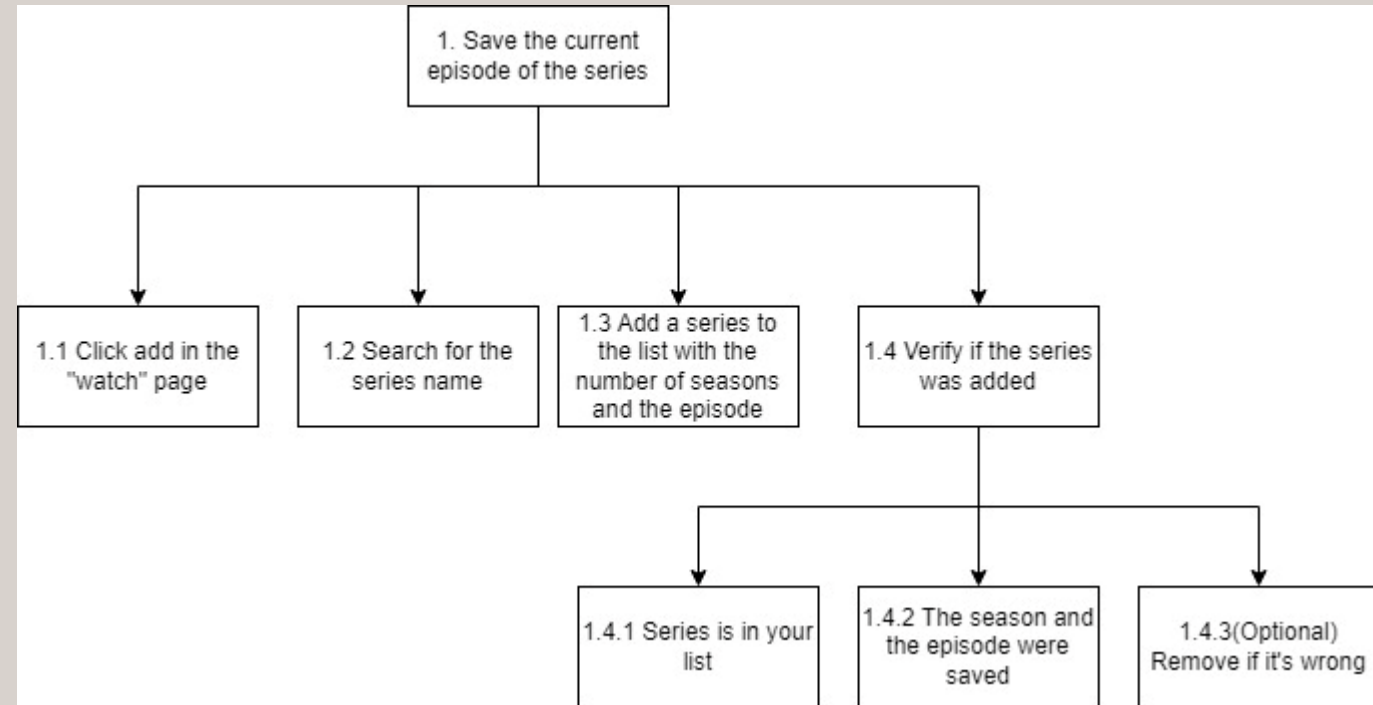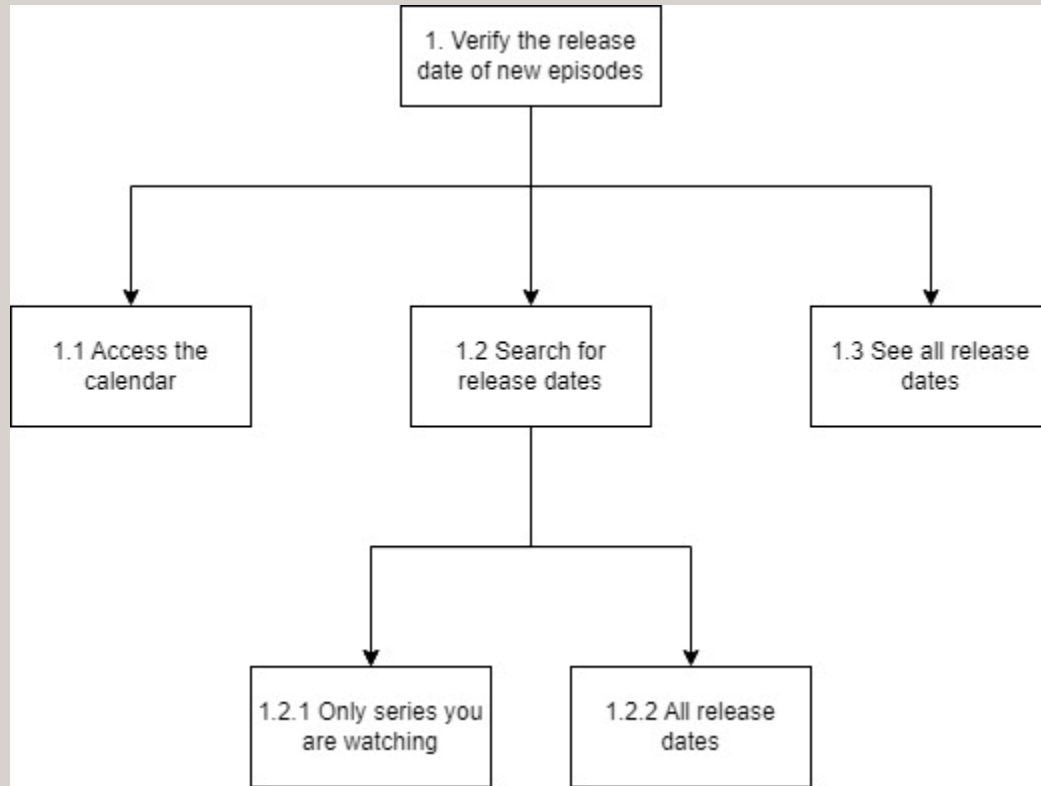
# 04 Scenarios

## Scenario 1:

- Vanessa wants to continue watching a series

- She wants to know what episode she had last seen

- For that reason, she enters the web page and goes to the watchlist section.

## Scenario 2:

- During the week, Vanessa received various suggestions from her clients about series she had never seen.

- Because she finished her last series recently, she needs a new one to watch.

- She is reluctant of the suggestions she received, so she wants to know more about those series.

- So, she enters the web page and goes to the comment section of the series in question
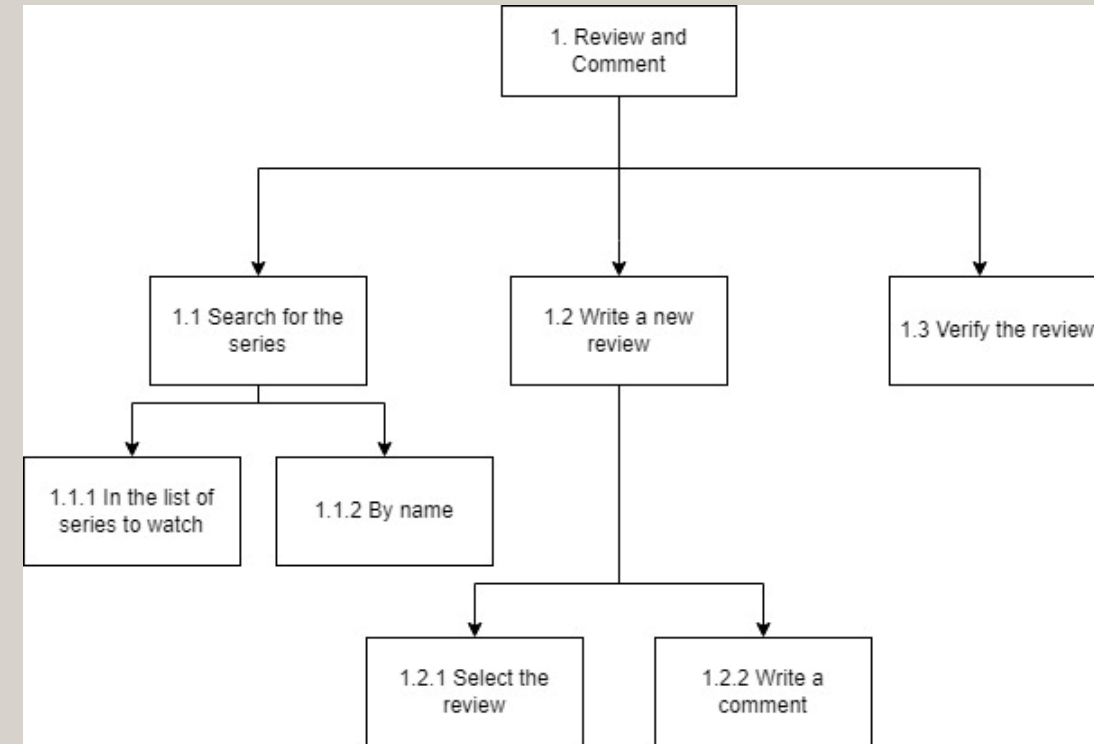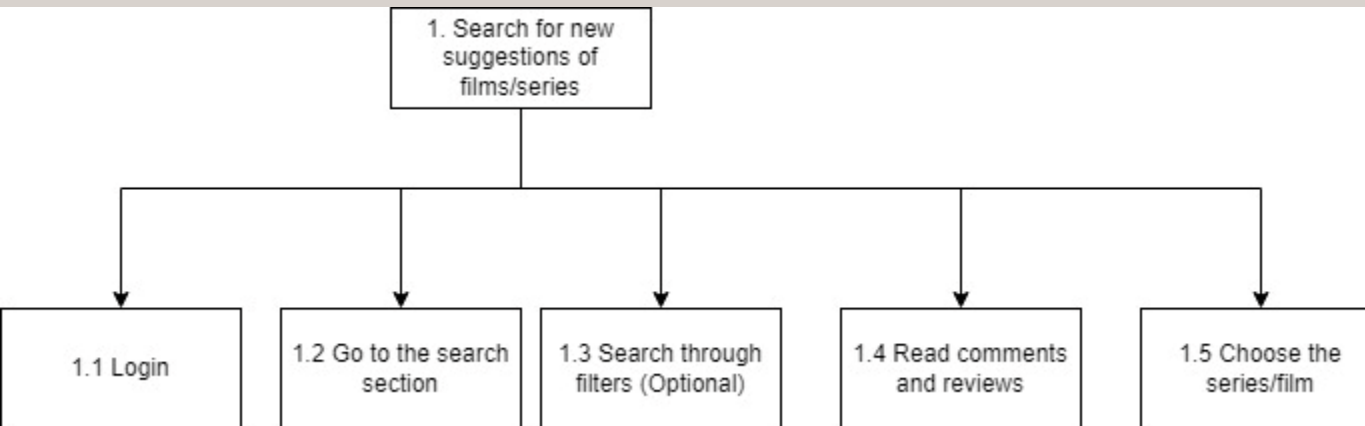
# 05 Tasks

## For Scenario 1:

# 05 Tasks

## For Scenario 2:

# 06 Requirements

## Non-functional:

- Intuitive and easy to learn.

- Possible for various users to enjoy the webpage without draining performance.

- Quick Feedback.

- 100% Availability.

- Guarantee of the security and privacy of the user's personal data.

## Functional:

- (Page with series to watch | calendar | search bar | suggestions).

- All pages have information with what you need to do.

- Add a series to the list.

- Consult the list of saved series.

- See information about a series

- Search with filters (comedy, action, …).

- Search for launch dates.

- Must allow for comment and review of series

# 07 Low fidelity Prototype

Created a paper prototype with the basic functionalities.
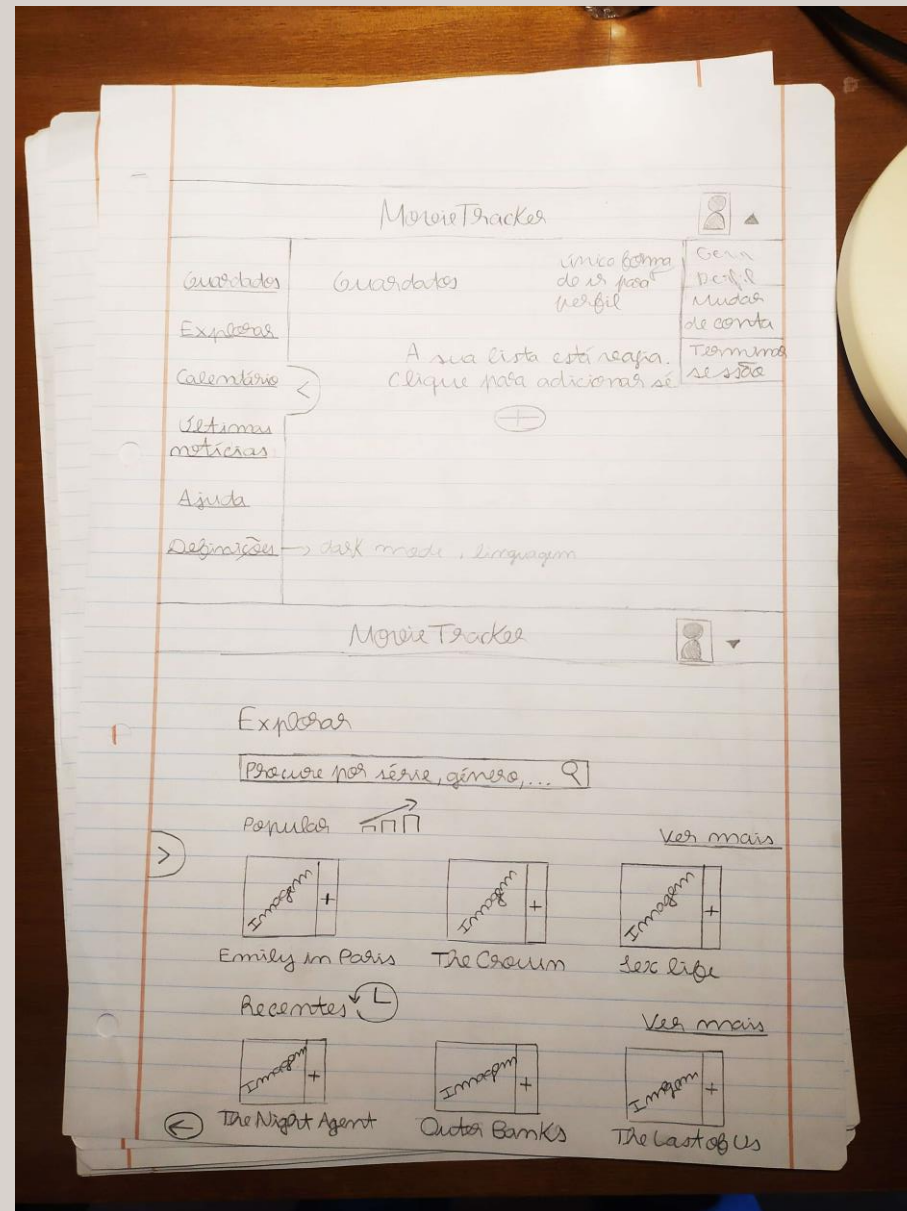
# 07 Low fidelity Prototype
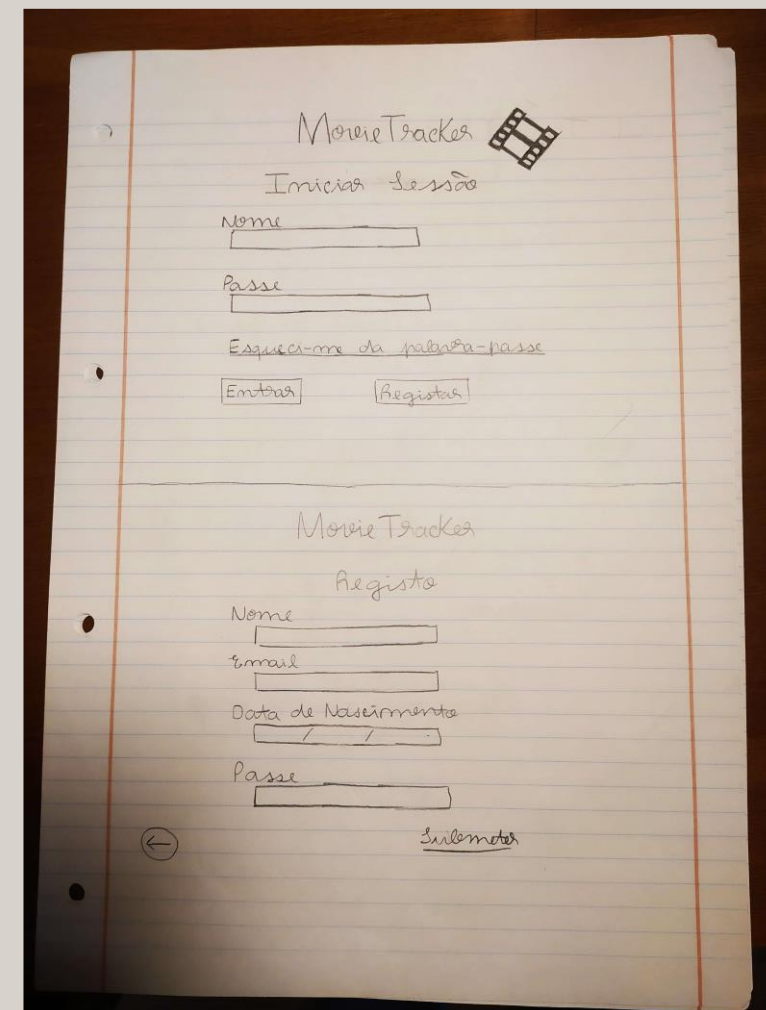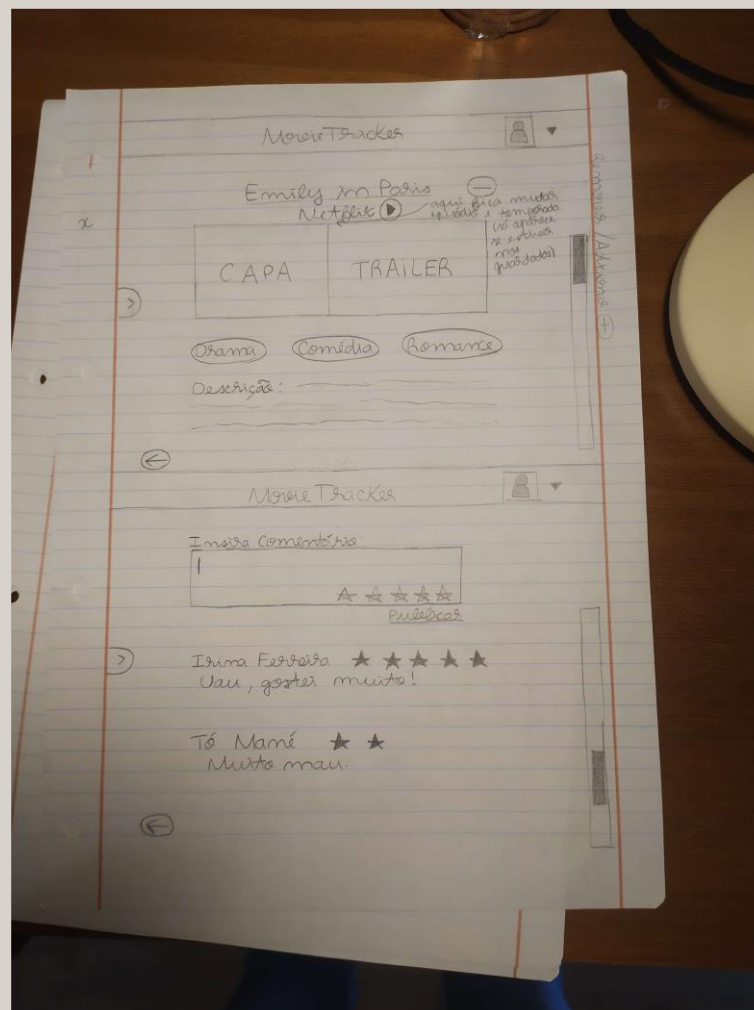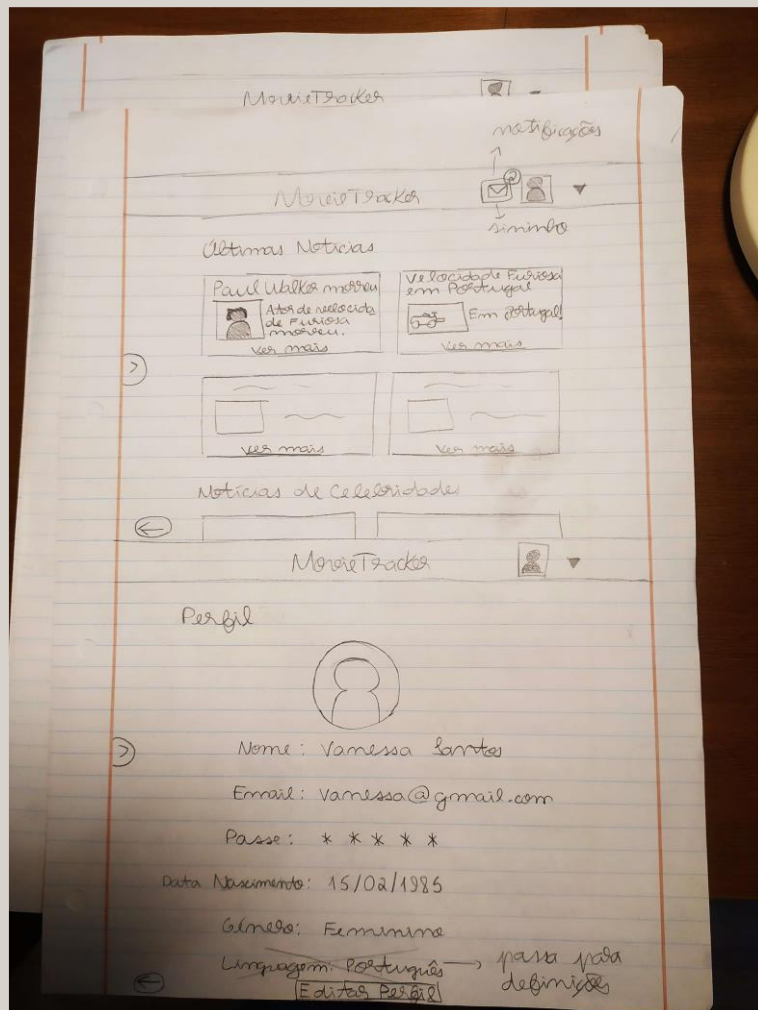
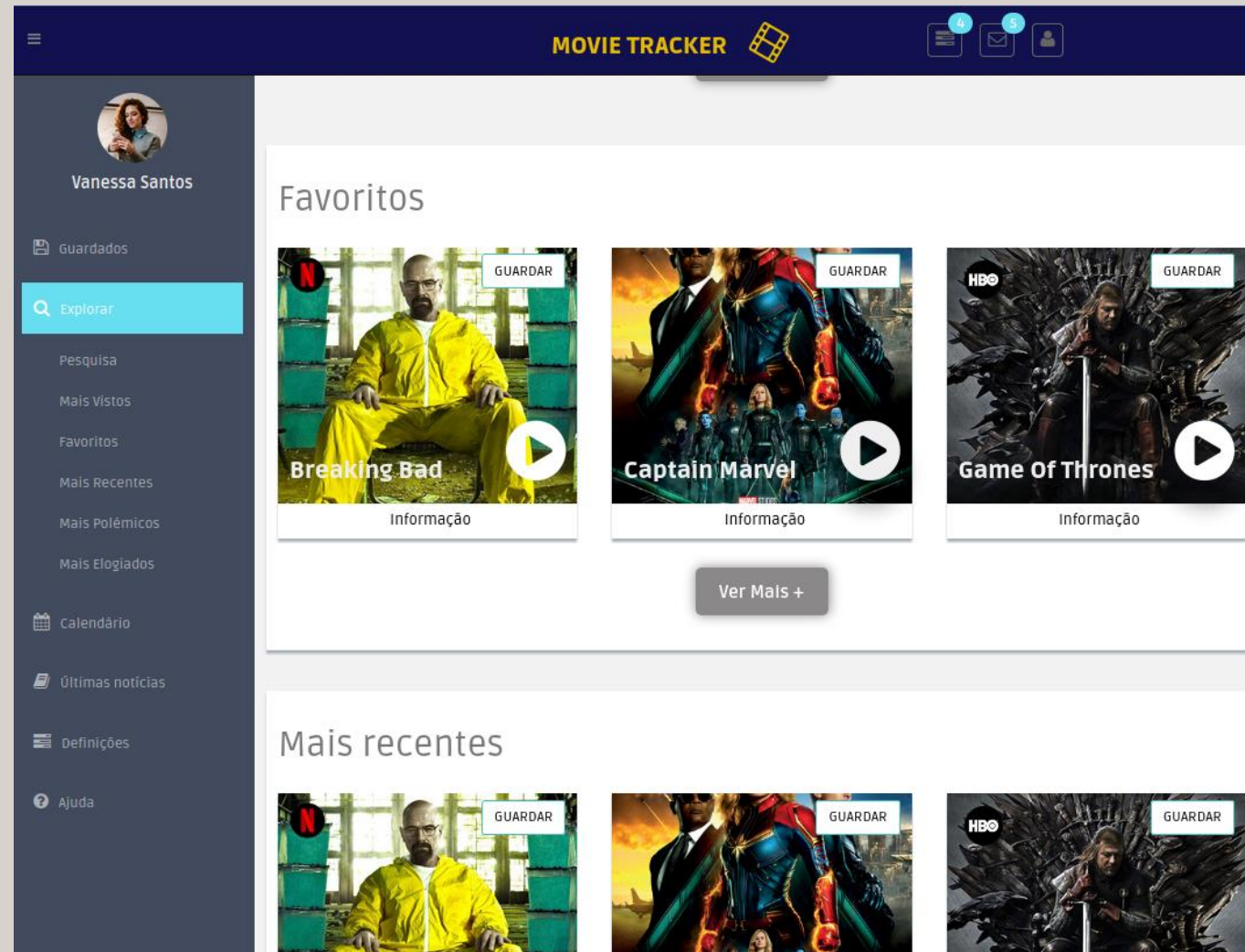# 08 1ˢᵗ User Evaluation

- Users were given the low fidelity prototype and given the liberty to explore the various features

- When done with exploring, the testers were given clues on how to access the features they had not found

- Suggestions were taken from the users and were used to improve the Functional Prototype

# 09 Functional Prototype

The site was made in:

- HTML

- JAVASCRIPT

- CSS

# 10 2nd User Evaluation

T1. Search by highest rated series/films

T2. Read the description and comments of the series "Breaking Bad"

T3.1. Add the series "Breaking Bad" to saved

T3.2. Set the season to 1st and the episode to 3rd and access the episode you set

T3.3. Remove the series from saved

T4. See the launch date of new episode on the 28th of May

T5. Search for the news "Esta nova fragância vai te deixar irresistível" and leave a comment

T6. Search in help on how to see more about privacy

T7. Edit your username

# Statistics

## 9 responses

### Gender

2

7

M   F

### Age

1

8
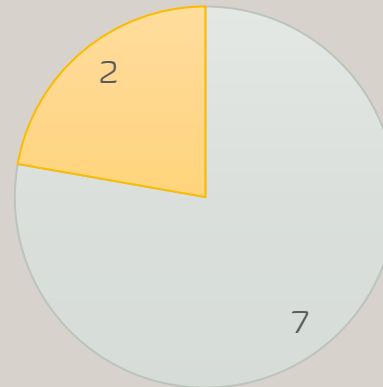
18-24   25+

# 10    2<sup>nd</sup> User Evaluation

- Most users completed all tasks successfully

- The hardest task was T5

- The users could not find the asked news and suggested a search bar

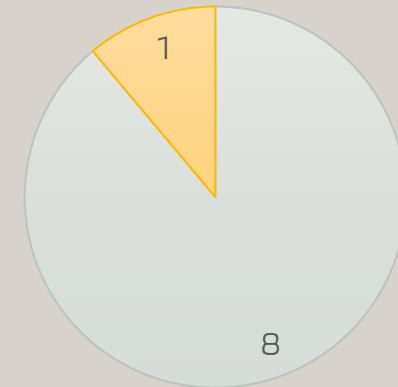| Tarefas\ Utilizadores | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 |
|---|---|---|---|---|---|---|---|---|---|
| T1- Search by highest rated series/films. | 3 | 4 | 4 | 5 | 5 | 4 | 5 | 5 | 5 |
| T2- Read the description and comments of the series "Breaking Bad". | 5 | 4 | 5 | 5 | 5 | 5 | 5 | 4 | 5 |
| T3.1- Add the series "Breaking Bad" to saved | 5 | 5 | 5 | 5 | 5 | 3 | 5 | 3 | 5 |
| T3.2- Set the season to 1<sup>st</sup> and the episode to 3<sup>rd</sup> and access the episode you set | 5 | 5 | 5 | 5 | 5 | 4 | 5 | 5 | 5 |
| T3.3- Remove the series from saved | 5 | 4 | 5 | 5 | 5 | 4 | 5 | 5 | 5 |
| T4- See the launch date of new episode on the 28<sup>th</sup> of May | 5 | 4 | 5 | 5 | 5 | 5 | 4 | 5 | 5 |
| T5- Search for the news "Esta nova fragância vai te deixar irresistível" and leave a comment | 4 | 3 | 4 | 3 | 5 | 4 | 4 | 2 | 5 |
| T6- Search in help on how to see more about privacy | 5 | 5 | 5 | 5 | 5 | 4 | 4 | 3 | 5 |
| T7- Edit your username | 5 | 4 | 2 | 5 | 5 | 4 | 5 | 5 | 4 |

# 11 Heuristic Evaluation

- Comments from testers were saved and a Heuristic Evaluation was performed to determine the grade of severity of the issues
- These problems were then solved in the final version of the prototype

(Severity rated 0-4 with 4 a major error)

| Problem | Heuristic | Severity |
|---|---|---|
| 1 - Missing search bar to look for specific series/movies. | 7 | 3 |
| 2 - Search category missing a droppable. | 7 | 2 |
| 3 - Conflicts between the words "saved" and "add". | 4 | 2 |
| 4 - Series has an arrow that does not work. | 5 | 3 |
| 5 - Popup stays for an indefinite time. | 3 | 2 |
| 6 - Button is not centered and has the wrong colors. | 4 | 2 |
| 7 - Double pop-up of confirmation appearing after removing the series. | 3 | 3 |
| 8 - Tooltips have different styles between each-other. | 4 | 1 |
| 9 - Help page taking too long to load. | 7 | 4 |
| 10 - Missing information on being able to change profile photo | 1 | 3 |
| 11 - Missing confirmation upon submitting a comment | 3 | 2 |
| 12 - Comment added in the "Last Comments" after submission. | 1 | 1 |

# 12 Demo
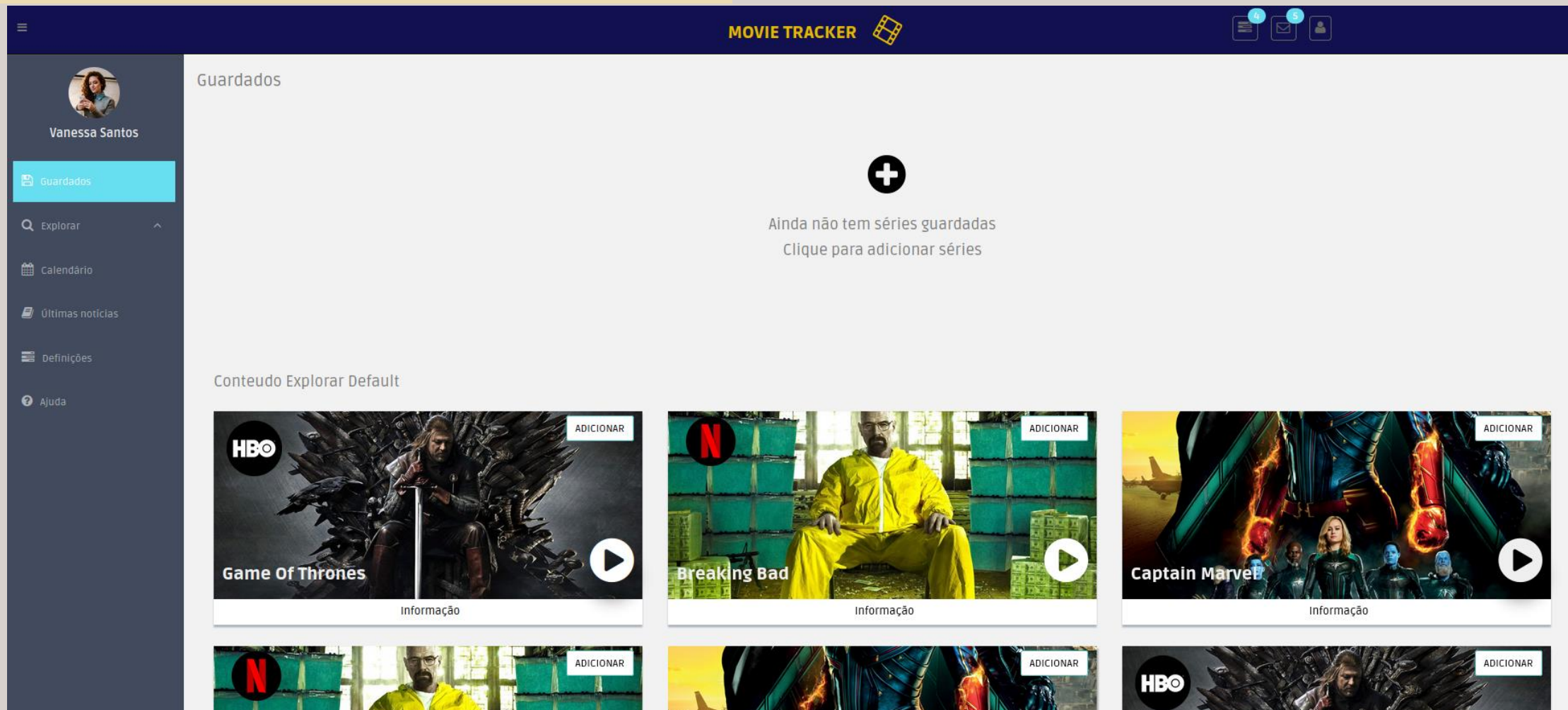
# 13 Future Work

- Implement a database

- Add functional options to the definitions

- Full linking from episodes and movies to streaming sites
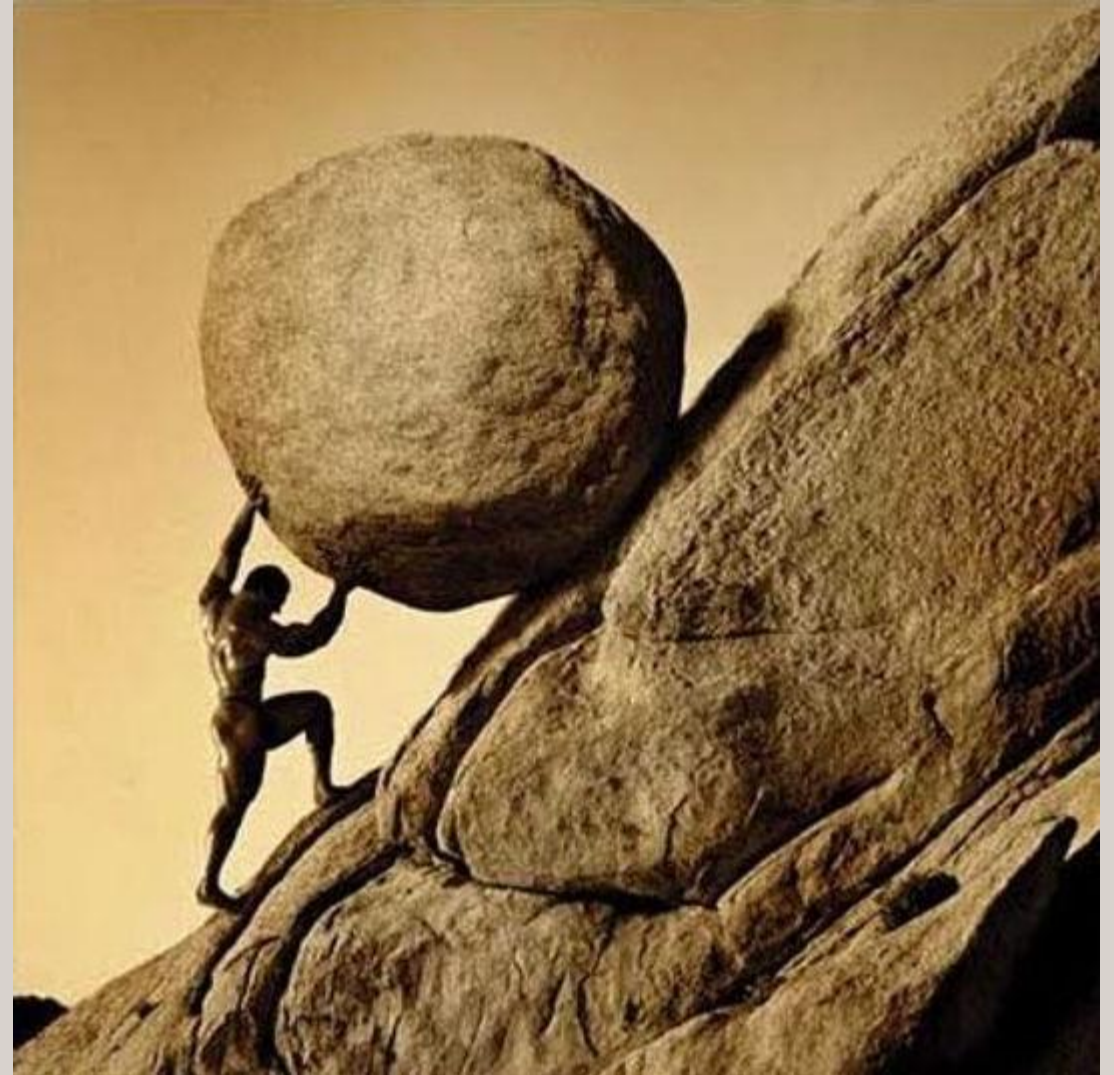
# 14 Effort

Diogo Silva : 1/3

Rafael Amorim : 1/3

Tiago Alves : 1/3

Link para o site em funcionamento:

https://raf4morim.github.io/IHC/PraticAssigment2/Theme/

Link do github com o código:

https://github.com/Raf4morim/IHC/tree/main

# The end