Cinema Avatar

Group members –

* Abobker Elaghel – Project Owner
* Mohamed Fared
* Esam harrus – SCRUM Master
* Ali Jalal

this idea was selected upon the agreement of all the team Members, it was selected from 4 other proposed ideas, because we saw that this idea for the web-app Cinema project well have multiple functionalities and well make use of multiple disciplines,

e.g... authentication, interacting with the database, interacting with the user, fetching data from an API, etc…

Thus, this well ultimately benefit us the most is a Top priority, and well be something elegant to present

# Introduction

The whole project is centered about the idea of an interactive Cinema website, it has the date and time of the movies available in the cinema, also a description in each movie to help users who don’t have a movie in mind to decide, also it gives the users the ability to book reservations from home and print the receipts for them, so the overall idea is to build a Cinema website that makes the life of users more easier

Project scope

The scope of the project we include the Cinema itself, Cinema Website, the users of the website and the admin of the website

Scenario

First thing the user well see when he opens the main route of the page, is the Home page, the home page well have the movies that well be available today.

scrolling down well get you to the movies of the incoming days the page.

the same page well have a navbar that have a search field, Sign-in , the User Name (blank of he is not signed in) , and the Cinema Name.

The user: should be able to search for the availability and the description for a specific movie and see whatever that movie is available or not, in the upcoming 4 days.

Every movie item should have a Name, genre, description, trailer link, photo-url, availability, ////

Time Table

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| --- | --- |
| Date | Task |
| 5/1/2020 | Begging of Work, splitting tasks, discussing, |
| 6/1/2020 | commencing work, every individual commences his own work & discussing |
| 7/1/2020 | Present work of every team member, give feedback & discussing |
| 8/1/2020 | Database Designing and Implementation well be ready & discussing with other team member, give feedback |
| 9/1/2020 | Server-side Implementation well be ready and a simple Front UI should be presented and ready |
| 10/1/2020 | Front-end Fully functional & app overall works  Excepted finish well be on this day, feedback & discussing |
| 11/1/2020 & 12/1/2020 | Adding any other functionality that well improve the overall Value of the project |
| 13/1/2020 | Project Deadline – present day |

# Bare-Minimum Functionality

the site well be a Cinema website, the mean page well contains the movies that is available for that day, the site well only has the movies available in the next 5 days, the site well also contains multiple other options