***LAB (1)***

Team Members:

*Seham anwer Mohamed*

*Hadeer Mohamed*

*Hady Hammad*

*Esraa Mahmoud khatab*

*Nada abdallah*

*Mohamed salah*

Team leader:

*Mohamed salah Hussien*

Project about:

*Cinema web site*

Scenario for project

Our project is about a movie site due to the reception of many customers who request a cinema site in order to know the available films and their availability in cinemas. So we held the developers meeting with customers to see what the problems are facing the answer was as follows:

He needs a movie site because he faces a lot of difficulties to see what movies are in theaters and what kind of .... The biggest problems he faces is that he does not know where the cinema contains the films he wants to see. It takes time to visit movie theaters in order to search for a specific film. He also finds it difficult to book tickets because of their speed finish. So we did a movie site to help the client to know the films available and to know their places

Project owner

* Seham Anwer Mohamed.

The Project Plan

|  |  |
| --- | --- |
| * Login page  1. Insert email 2. Insert password | 20%  10%  10% |
| * Home page  1. Logo 2. Filter(search) 3. Overview about films | 30%  5%  10%  15% |
| * Description page  1. Rating 2. Description story 3. Cinemas button | 20%  5%  5%  10% |
| * Booked page  1. The seats 2. Reserve seat 3. Cancel seat | 30%  20%  5%  5% |

Project Schedule

|  |  |  |
| --- | --- | --- |
| Sprints | Schedule | Events |
| Sprint1  Log in page  Contant us | 1. Sunday:4pm-5pm 2. Monday:12pm-   Tuesday :2pm   1. Wednesday 1pm-30pm | 1. Project set-up and roles assigned 2. 1st Sprint 3. Reserved sprint review meeting for Sprint1 |
| Sprint2  Home page | 1. S In Sunday: 3pm-4pm 2. Monday:12pm-Tuesday 3:30pm 3. Wednesday 1pm-30pm | 1. Sprint review meeting for Sprint1   2. 2nd sprint      3. Reserved sprint review meeting for Sprint2 |
| Sprint3  description page | 1. Sunday:4pm-5pm 2. Monday:12pm-   Tuesday :2pm   1. Wednesday 1pm-30pm | 1. Sprint review meeting for Sprint2  2. 3thSprint   1. 3. Reserved sprint review meeting for Sprint3 |
| Sprint4  Booked page | 1. Sunday:4pm-5pm 2. Monday:12pm-   Tuesday :2pm   1. Wednesday 1pm-30pm | 1. Sprint review meeting for Sprint3 2. 4th Sprint 3. Reserved sprint review meeting for Sprint4 |

User stories: -

As a developer, I want to login to the web site with name and password, so customers can get notifications.

As a customer, I want to search about specific film, so can book this film.

As a product owner, I want to filter the films, so that the customer can find films by category.

As a customer, I want to see the rating of film so that can book this films.

As a product owner, I want to know the method to pay (Cash or credit) so that can book the film.

Prioritization: -

Make the system do everything that the user requests. As the most popular and most popular films among the people and the newest and most watched and easy to reserve seats in the showrooms

Team organization (team member’s roles and responsibilities check the roles in the previous slides before you do this one)

We divide the team on one leader and the rest of the team. The tasks are assigned to the team according to their experience and the other ability to carry the responsibilities and know how important it is to end its formation in time and set specific rules to comply with the dates of the meeting

Imagine scenarios for change in the middle of the project:

If there is any change in the middle of the project, we as developers will see whether it is necessary to go back at any stage, for example in planning, analysis or design, and certainly there will be a change in implementation, for example in this project if it happens that some cinema halls closed

We will go back to the stages before implementation and we will use the water full

Tools &technology: -

We use editor -> notepad++

Language -> html, css, java script, angular