***LAB(2)***

Customer name: -

* People interested in watching films.

Product scenario: -

The cinema website allows the user to Registration and login with the system to receive the notification about newest films and giving the ability to search by the name of film. The user can connect with the owner of website By typing message and insert his Email , username and phone number to receive the reply of owner and the user can find the address of owners in the map above the website.

the website can give ability to filter all films some category (comedy, Drama, Action, Animation, etc.) while user select the wanted film the website will move to another page ... this page contain” some description about this film, Rating, Actors and Available Cinema have place to show this film “.

The user need to booked the film if not paying with cash, the website also provides credit card information. The website will send confirm message about the time and place that are in cinema he selected.

Divide scenario into (title, description)

|  |  |
| --- | --- |
| **Title**: Search  **Description:** An Orion's Orbits user will be able to Search the films he wanted to see. | **Title:** Filter  **Description:** An Orion's Orbits user will be able to show the category of films he want to see like (Romantic/Action/Drama/Comedy/etc.) |
| **Title:** Rate  **Description:** The user can see the rating of specific film “Doing with another users”. | **Title:** Description about films  **Description:** the user can find Abstract about the film he wants to see like actors and story. |
| **Title:** Booked  **Description:** An Orion's Orbits user will be able to booking the Place in available cinema who show this film. | **Title:** Security  **Description:** An Orion's Orbits user can’t upload films or delete films. |
| **Title:** Notification  **Description:** the user can login with website to receive The new Updated of films. | **Title:** Available Cinemas  **Description:** user can find all cinemas that have Empty places  show this film. |

The function requirements:

* the system support types of films such as (comedy, romantic, horror, action, animation, etc.)
* the system support filter for search the type of the films.
* the system support description for all movies such as (author, actor, ...etc.)
* the system supports the cinema where available places.
* the system support booking the films.
* the system supports the safety for user.
* the system supports the ratings of the movies.
* the system supports the types of films that the user like.

The nonfunctional requirements:

* the system performance by reduce time and money.
* the system can be used by phone or any pc.
* the system safety for user such as login.
* the system easy to use and divided into parts (header, footer, body, ...etc.)

the constrain: -

Some restrictions have been set for users: -

Users should be able to:

1 - A special account must be made on the site, so that he can take the sit and for the protection and safety

2 - Enter your bank account number (visa) in order to reserve seats

Some of the obstacles facing us as developers that our site is renewable and developed for several reasons: -

1 - At least every week you download a new film in the movie theaters

2. Every year, the cinemas will be renewed from the available number of seats

3- New cinemas will be opened in some cities

For this reason, we are constantly striving to modify and renew always the best and easiest site for users