

Coursework Report

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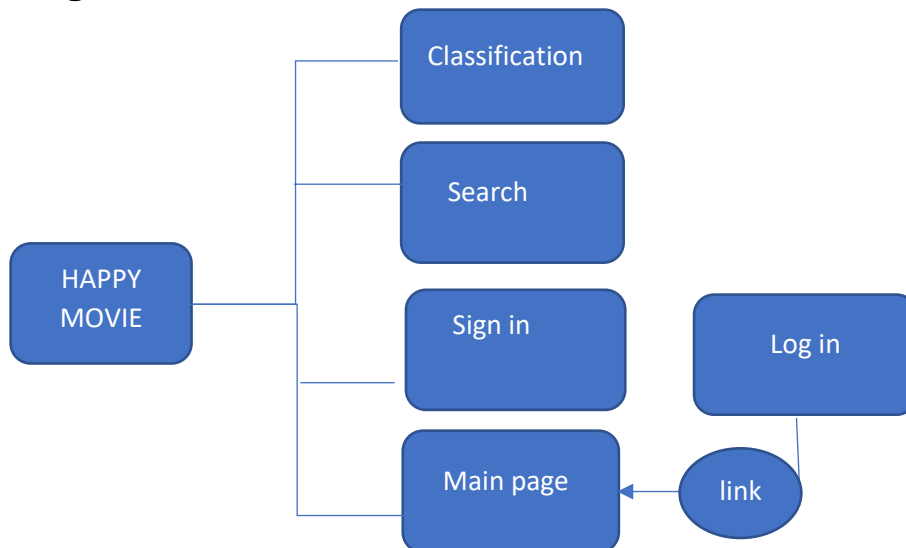
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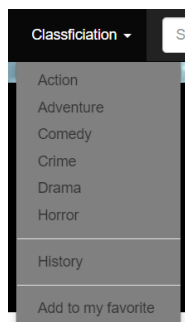
Abstract

After about 3 weeks hardworking, I have finished my web-APP, it is a movie app and the name of it is **HAPPY MOVIE**. Maybe it looks simply, not beautiful, but it is quite useful. And this report will complain it clearly. It includes four functions, it achieves some goals that I want to achieve at the beginning, but it still has some parts do not worked, and I will improve it later. In conclusion, it has both good and bad aspects, now let's see it.

Design



Happy movie is an application that users can use it to watch and download movie people liked. There is a “classification ” button, it will show some kinds of movie when users click it.



People can choose movies that they are interested or they like. For example, Mike likes watching Action movie, he can click “Action”, and then , he will come into a page that filled

History

with Action movies. Next function is “History”, which means people can find movies that they watched before and continue watching it. Then is “Add to

Add to my favorite

my favorite”, it gives users a chance to sign in movies they like, and it is turely useful function. However, all of these exciting button must be used after people registred and logged in our website. Fortunately, we provide the fast way to sign in and log in

Sign in

for customers. After users sign in their account, they will be asked to log in their account. And the security cannot be ignored, so we designed the “log out ” button.

Log out

Users can log out their account after using our website. By the way, if customers

Search

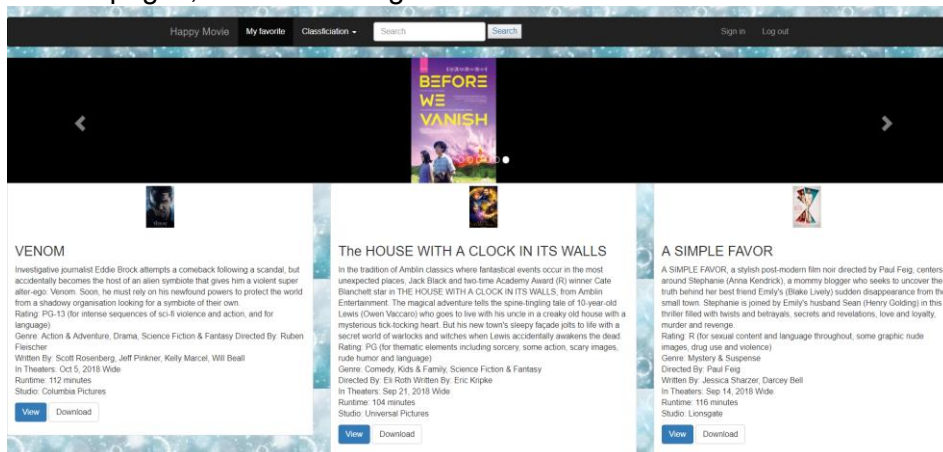
Search

remember the name of movie, they could search that movie by the “search” button. The last one is the recommended movie, every day we will put some new movie at the top of our web, users can also find what they like quickly.

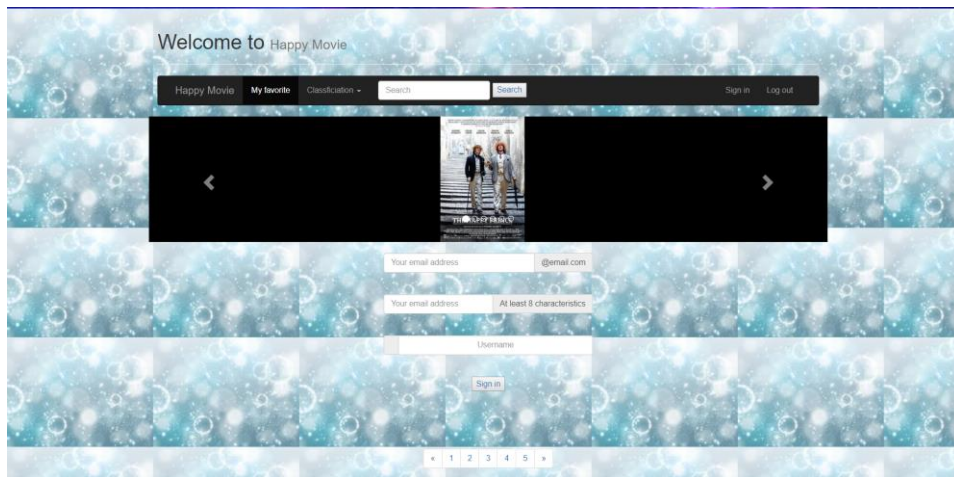


Introduction

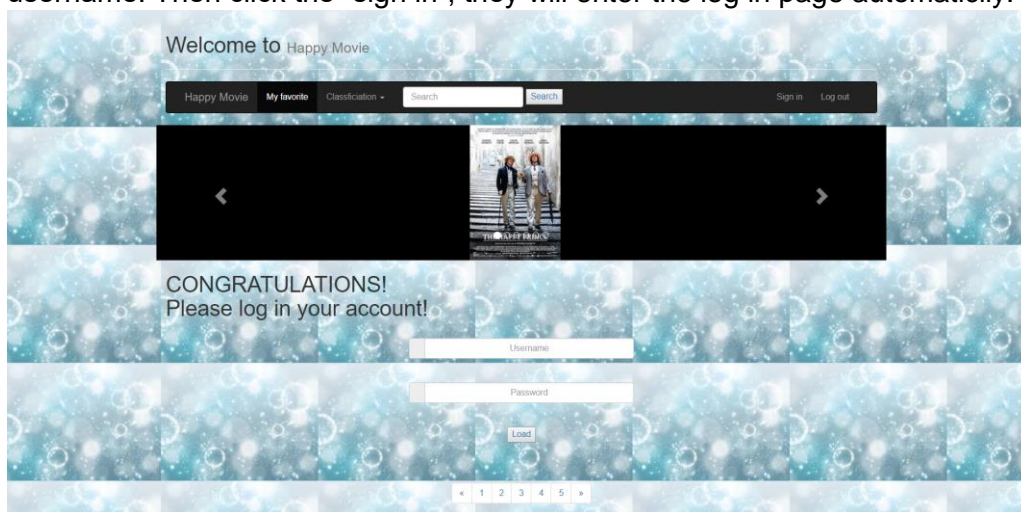
First is our main page of our web, there are many movies on this page and we also have several pages, which including the outline of movies and the “view ” and “download” button.



It likes the face of people, it donot need to be beautiful, but is must be clean and clear. Next is sign in page, it is simple and easy to operate. Users only need to input their e-mail address, password,



and their username. Then click the “sign in”, they will enter the log in page automatically.



At this stage, people only need to input the username and password which is same with what they set during the sign in page. After doing these steps, they can enjoy our web immediately.

Enhancements

However, there are still some mistakes in my app, which means that it is uncompleted. There are some functions that I cannot achieve. The first is the search page, I donot design it. Next, the classification is half-finished which refers to that they need to set hyperlinks and I also need a large amount of data. Third is the backgorund color of my app is looking strange and I also need to find a beautiful picture to dress it. I also want to set up a database to serve my web so that I can provide the real data for my customers in stead of only using pictures and words on my website.

Critical Evaluation

The advantages of my website is the simple operation, various function, achieving a large part of my goals. Also, the disadvantages of it is much simple, strange background. And it is designed by myself. In general, I think it is good.

Personal Evalation

During this coursework, how to set route, how to achieve a web through python, how to extend model are problems I met, and I asked my classmates how to deal with them. And I also reviewed the html, css, javascript.

References

In my website, I used bootstrap, and these are codes I used. And I also changed some parts of them.

IMAGE

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