

## My GitHub Link:

<https://github.com/xuerui417417/RayFlix.git>

## My features:

1. My root page shows some random movies which are different every time when you open it

Click any picture to go to video page

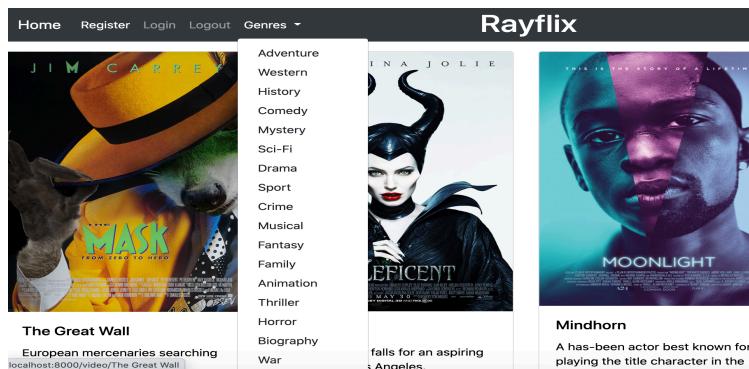
Search movies by movie name, actor name or director name

The screenshot shows the Rayflix homepage with a dark header bar containing 'Home', 'Register', 'Login', 'Logout', and 'Genres'. Below the header is a grid of movie posters. The first poster on the left is for 'The Great Wall' featuring Jim Carrey. The second poster in the top row is for 'Maleficent' featuring Angelina Jolie, which is highlighted with an orange circle. The third poster in the top row is for 'Moonlight'. The fourth poster in the top row is for 'Joker'. Below the grid, there are two rows of movie descriptions. The first row includes 'The Great Wall' (European mercenaries searching for something at localhost:8000/video/The Great Wall), 'La La Land' (A jazz pianist falls for an aspiring actress in Los Angeles.), 'Mindhorn' (A has-been actor best known for playing the title character in the), and 'Passengers' (A spacecraft traveling to a distant colony planet and transporting). The second row is partially visible.

After searching “The Host” :

The screenshot shows the Rayflix homepage after searching for 'The Host'. The header bar is identical to the previous screenshot. Below the header, there are two movie posters side-by-side. Both posters are for 'Blade Runner 2049' featuring Ryan Gosling and Harrison Ford. The poster on the left is for the 2013 version, and the poster on the right is for the 2006 version. Below each poster is a title and a brief description. The first row includes 'The Host 2013' (When an unseen enemy threatens) and 'The Host 2006' (A monster emerges from Seoul's Han River and focuses its). The second row is partially visible.

2. You can choose any genre from “Genres” tag on the top



3. After going to any genre tags, you can scroll down and click “Next” button to go to next page with same genre

The screenshot shows a page displaying movie posters for different genres. There are four main movie posters: 'Replicas', 'Paris', 'Perfume', and 'Blade Runner 2049'. Below each poster is a title and a brief description. At the bottom of the page, there are navigation buttons labeled 'First', 'Previous', 'Next', and 'Last'.

Movie	Description
<b>Replicas</b>	A true-life drama, centering on British explorer Col. Percival Fawcett, who disappeared while searching for a mysterious city in the Amazon in the 1920s.
<b>Paris</b>	A spacecraft traveling to a distant colony planet and transporting thousands of people has a malfunction in its sleep chambers. As a result, two passengers are awakened 90 years early.
<b>Perfume</b>	The adventures of writer Newt Scamander in New York's secret community of witches and wizards seventy years before Harry Potter reads his book in school.
<b>Blade Runner 2049</b>	The Rebel Alliance makes a risky move to steal the plans for the Death Star, setting up the epic saga to follow.

4. If you click any picture of movie, you will go to “video” page, you can watch and review movies in here but only after login in. When you want to review the movie, you also need choose the rating marks from 1 to 10. After you finish it, the review text will show on bottom. The right-top of video page shows the average rating for this movie.

The screenshot shows a video player for the movie 'Blade Runner 2049'. The video player displays a scene from the movie with a rating of 'The Rating: 7.5' at the top right. Below the video player, there is a form for users to leave a review, including a dropdown for rating and a text input field. To the right of the video player, there is a box containing a user review: 'Users review: it is very good!'

5. The website will not let you go to login page if you have already logged in. After you are logging out, a successful message will come out.

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Successful Registered, please login !

Username

Password

**Login**

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You have been logged out!

Username

Password

**Login**

The screenshot shows a dark grey header bar with white text. From left to right, the items are: Home, Register, Login, Logout, Genres ▾. Below the header, there is a red success message: "You have been logged out!". Below the message, there is a form field labeled "Username" with a placeholder "Username".