Telegenic Express

Team members:-

Shivam Kashaudhan Mayank Singh Rajkumar Bhavesh Kalra

Project description:-

It is a platform for independent filmmakers and the people who are willing to share videos. Filmmakers can collaborate here to provide better content. This can also be used as a hub by the college students to share videos of fests, several events which they record so that whenever any video which is required can be taken.

Screenshots:-

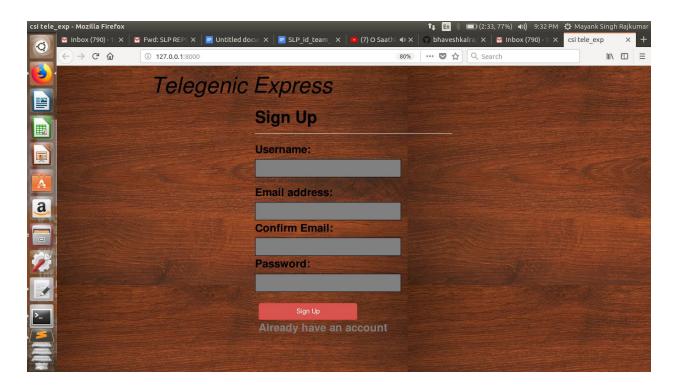


Fig 1- The very first page of Telegenic express. Sign up for new user.

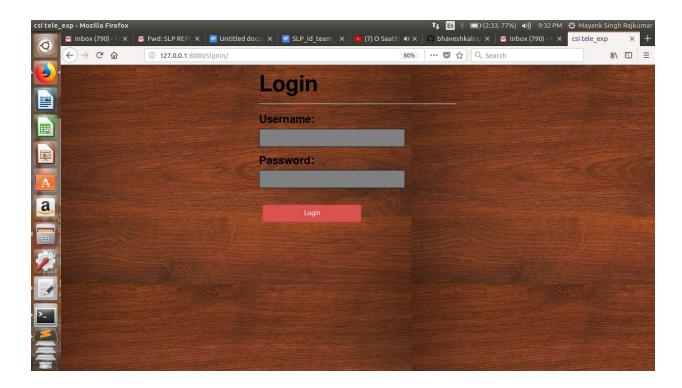


Fig 2- Login page for the user who has the account.

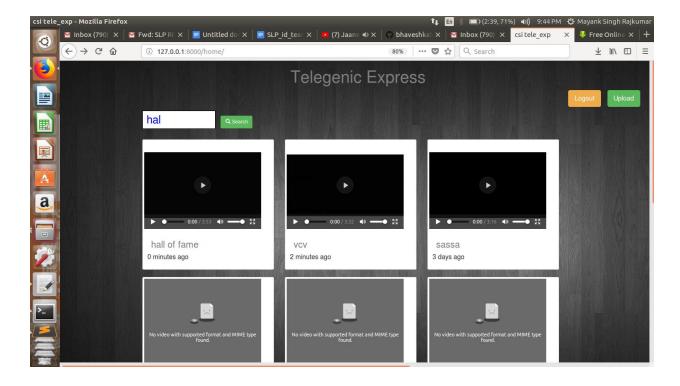


Fig 3-Home page of the Telegenic Express.

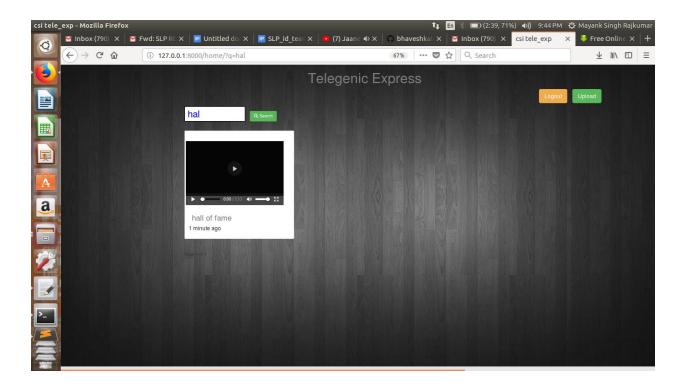


Fig 4- Search the video user wants to play.

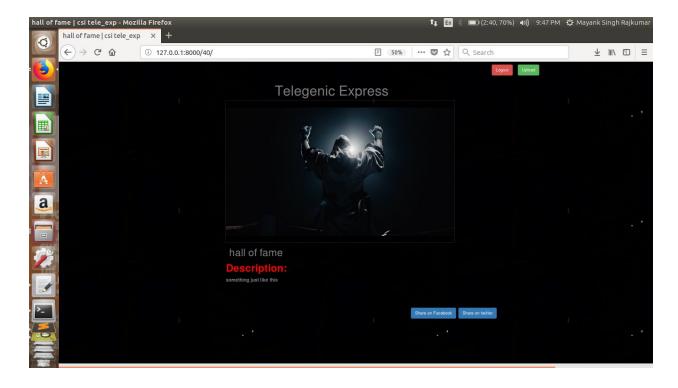


Fig 5-Screenshot of the video being played.

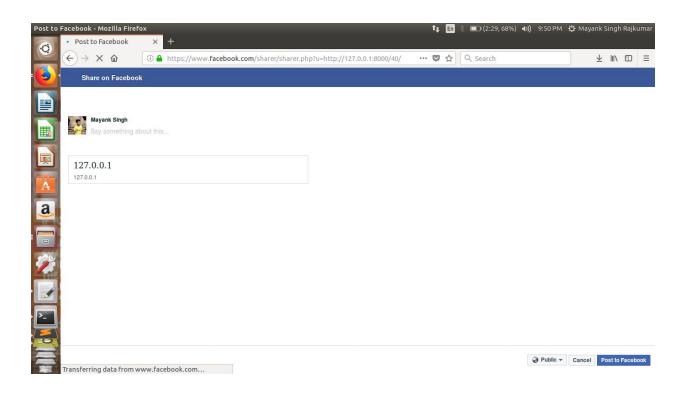


Fig 6- Screenshot of the video user is sharing on Facebook.

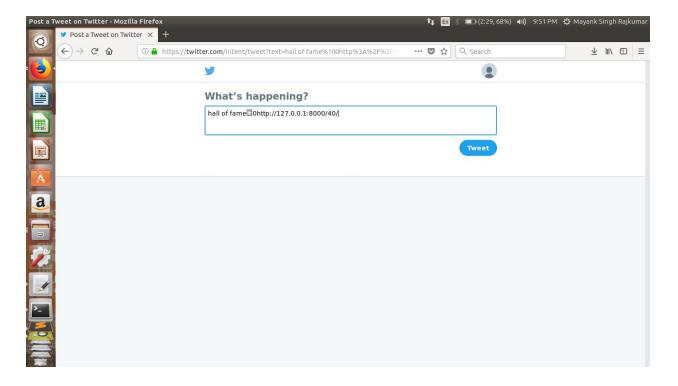


Fig 7- Screenshot of the video user is sharing on Twitter.

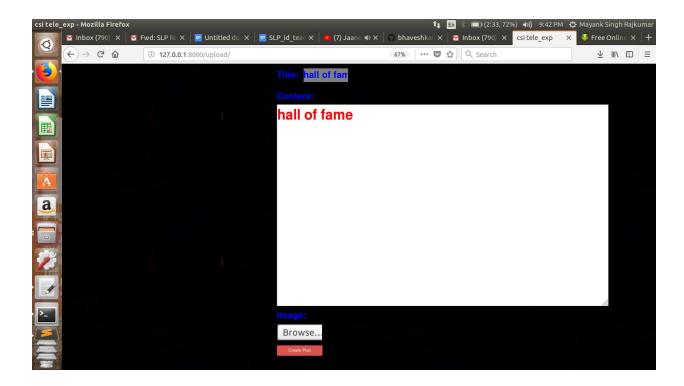


Fig 8- Uploading the video on the site.

Installation process:-

- -Login to your github account and search bhaveshkalra/CSI_Project.
- Go to the "clone or download" option and click on the link and copy it.
- -Open the terminal.
- Follow the below the commands:-
- \$ cd Desktop
- \$ git clone https://github.com/bhaveshkalra/CSI Project.git
- \$ cd CSI_Project
- \$ virtualenv CSI_Project
- \$ source bin/activate
- \$ cd csi
- \$ python manage.py runserver
- -Go to http://127.0.0.1:8000/ and right click on it and select open link.

Technologies:-

For the Backend work, we have used **Django framework and python**. For the Frontend work,we have used **HTML,CSS,Bootstrap and js**.

Detailed description:-

This project intends to make a platform for online videos. There is a different account for different user. Account is compulsory for accessing the site. If not, he can sign up and make a new account. Anyone having a valid account can upload videos on the platform. There is also a search column for the video user desires to play. There is a comment section and like for each video as well as description for it. The videos can be divided into sections as well as number of views can be checked for each video.

If user is already a member of this website then he will require only email id and password section, password do not appear when you are typing it. In the register(signup) form we have two email sections, first one is email and second one is confirm email, what this does is if you are entering right password at one place and rewriting it wrong at second place it will show some kind of message.

Accessing the link http://127.0.0.1:8000/ will lead one to the sign up page and one can make his account. If user has the account, user can go the login page. After giving the details, there comes the home page. Home page contains the videos. One can search for the video he wants to play. After clicking on the video he wants to play he will see the date on which it is uploaded as well as buttons to share that video on facebook and twitter. One can like or comment on the video he desires.

User can upload his video by clicking on the upload button on the home page.User can delete any video using http://127.0.0.1:8000/post_no./delete/. User can edit the video using http://127.0.0.1:8000/post_no./edit/. User will get a proper message after performing any of the above operations discussed.

A file in the tele_exp/csi called Templates contains all the HTML files. A file called media_cdn (tele_exp/csi) contains all uploaded files(images,videos).