Project Specification

Introduction

Every once in a while *one* may find him/herself in a search of an activity for evening and TED Talks might come in handy as not only entertaining way of spending the free time, but also quite useful in educational purposes. However the resources expended on search of a video can overwhelm the pleasure of watching it. You will have to create an application which provides it's users with the viewer playlist including the "to watch" videos (possibly) with the recommendations based on their personal viewer experiences and/or other parameters.

General information

The application which you will have to create deals with the table of TED Talks which are available at the official website. There are six columns with the following parameters

- Title of the Talk

- Author

- Date

- Number of views

- Number of likes on the video

- Link

Basic features

- **Search button which provides the user with a range of videos using key words**

- **Adding videos to the watching queue, deleting them**

- **Showing the total length of the video queue, next video in the queue**

- **providing the viewer with the general info about the video(likes, views)**
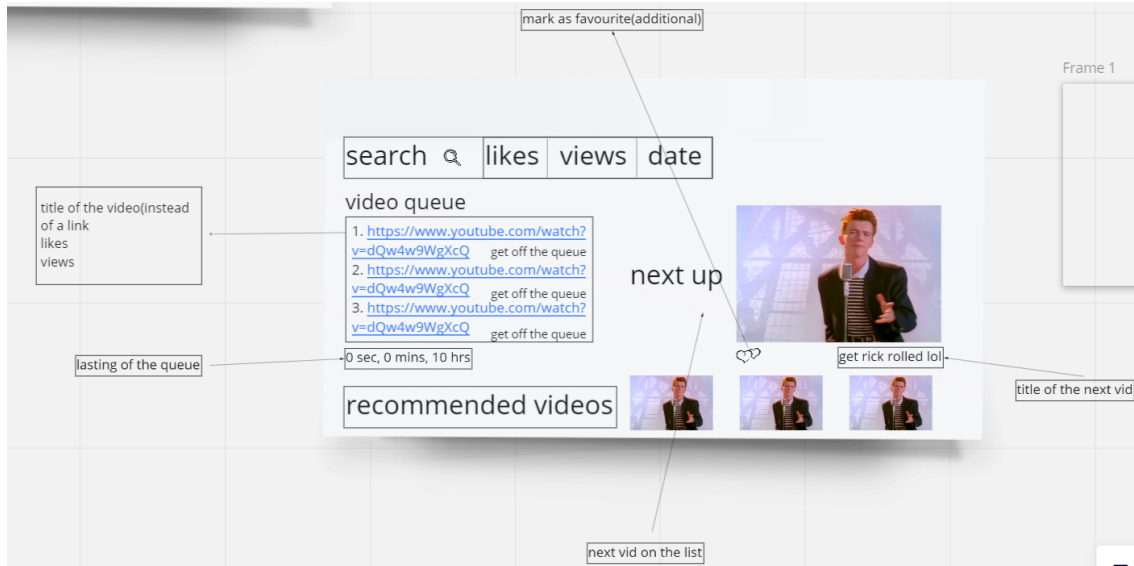
Additional features

- **Filters can be applied to the search parameters such as the date(older/newer ones) of the video, number of likes on it(more/less popular), number of views on it(more/less popular)**
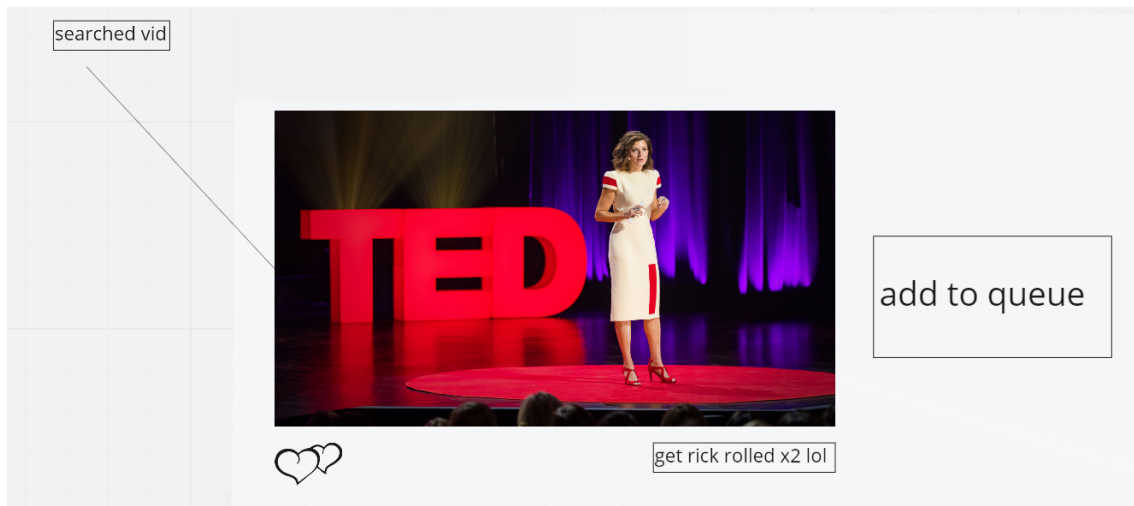
- **Saving favourite videos**

Watch the sketch for my ideas for the visual part of the application.
NB! Playing videos is not a part of the task.

Schemes

1

2