

Ques - Design a youtube like similar application with React. It should have the following constituents :

- Search Bar - able to search for a query - focus on empty input should return **Recent searches**, can save them locally
- Section to scroll through videos - should show list of videos with thumbnails for the query, should have a toggle at the top to switch b/w thumbnail sizes
- Embedded player - should load first video by default, also change with clicking on thumbnails in the video list section
- Comments Section - can have a list of dummy comments with like/dislike icons, button to add comment (can store comments locally no need to store to backend)
- Add **theme** support and **unit test** components



use Youtube's public api for results -

<https://developers.google.com/youtube/v3/docs/search/list> Try to write optimised code with

proper documentation