

React Home Work

Please select one of the following to implement.

Please discuss who to take which before you start, as each of you should implement a different one.

YouTube like app

Please simulate YouTube app with the following features:

1. **Bottom navigation tab bar:** click on each tab to switch to a different page. (no need to implement the detail EXCEPT for the Home page);
2. **Home page:** implement the Home list page with:
 - a. Scrollable list content, scroll up to load more items;
 - b. Like and Dislike button on each item;
3. **Video detail page and mini bar:** user should be able to navigate to the video detail page when the user touches on each item in the home page list; when the user slides the video view done to the bottom, a mini bar should be floating on the home page.

Typeahead input component

Please implement an input component that provide typeahead functionality, just like Google's search box, the component works as follow:

1. Users can type input any string;
2. **Assuming** the component is communicating with backend server to query for results, but you can **hardcode** some results just for demonstration, the point is that you need to take network performance into consideration when developing this component;
3. When a user is typing, display the queried results from step2 in a floating panel right below the input box.