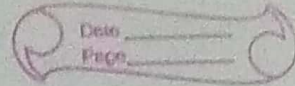# Netflix - clone

Step 1 → Get Api key from TMDB.

Step 2 → Create - react-app

Step 3 → Set up firebase Hosting.

Step 4 → Perform clean-up on create-react app.

Step 5 → npm i axios

Step 6 → create a file requests.js

Step 7 → Create a file axios.js.

Step 8 → Create a Row component.
In App.js, call Row component and pass title as attribute
also pass fetchUrl as attribute, & take a url from
request object & assign it to fetchUrl.

Step 9 → In Row component, create a useEffect, and in
that write an async function for getting the url.

```
async function fetchData () {
    const request = await axios.get (fetchUrl);
    console.log (request.data. results);
    return request;
    setMovies (request. data. results);
    return request;
}
```

Step 10 → Create a div and give it className = 'row__post
& inside this div map through all the movies.

```
{movies.map (movie => (
    <img src={`${base_url} ${movie.poster_path}`}
        alt={movie.name} />
))}
```

Step 11 → Add css to images accordingly, so that they look goo

Step 12 → Go to APP.js and add all the remaining rows.

Step 13 → For all the rows, the ~~poster~~ image should be thumbnail and
for Netflix original the image should be a poster.

achieve this functality using conditional operat

```
<img
    src={`${baseUrl} ${isLargeRow ? movie.poster_pa
        moviebackdrop_path }`}
```

<u>1:30</u> (Creating Banner and Navbar)

Step 14 → Create a Banner.js Component.

Step 15 → Create a movie state.

Step 16 → Create a useEffect which will ~~to~~ fire everytime when the Banner component loads.

Step 17 → write a async func" inside UseEffect, which will get the link for the movie and set it ~~to~~ to movie array.

Step 18 → Create a title, 2 buttons and banner description, add class names to them and add css accordingly.

Step 19 → Create a div at the bottom of the Header, so that we can give that faded look at the bottom of the banner.

Step 20 → Let's create Navbar now.
Create a Nav.js Component and Nav.css.
In App.js call <Nav />

Step 21 → In Nav.js, include a Netflix logo, also add an Avatar [:)] below img.
Add css to nav, nav_logo, nav_avatar.

Step 22 → Let's add trailer popups, for that install 2 packages
npm i react-youtube
npm i movie-trailer

Step 23 → In Row.js, import Youtube from 'react-youtube' and include the functionality for ~~auto~~ playing the video when we click on thumbnail.

Step 24 → Deploy to firebase.