



Training Project Laboratory Report

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Movie Kingdom

Week number: 7

Please write the week number here

Tasks required for the week:

(Tasks you were asked or planned to do in this week, mostly decided in the previous week)

- Adding navigation bar
- Implementing side bar
- Installing necessary modules

Tasks done this week:

(Tasks that you actually finished this week, from the previous list or more)

- Adding navigation bar
- Implementing side bar
- Installing necessary modules



Code Screenshots:

(Insert some screen shots of your code that you wrote this week, in case your work includes other tasks than coding (e.g., design) include them too)

```
1 import React from 'react';
2 import { AppBar, IconButton, Toolbar, Drawer, Button, Avatar, useMediaQuery } from '@mui/material';
3 import { Menu, Brightness4, Brightness7 } from '@mui/icons-material';
4 import { Link } from 'react-router-dom';
5 import useStyles from './style';
6 import { useTheme } from '@mui/material/styles';
7 import Sidebar from '../Sidebar/Sidebar';
8
9
10
11 const NavBar = () => {
12
13   const classes = useStyles();
14   const isMobile = useMediaQuery('(max-width:600px)');
15   const theme = useTheme();
16
17   return (
18     <>
19       <AppBar position = 'fixed'>
20         <Toolbar className={classes.toolbar}>
21           {isMobile && (
22             <IconButton
23               color= "inherit"
24               edge = "start"
25               style={ {outline: 'none'}}
26               onClick = {() =>{}}
27               className = {classes.menuButton}
28             >
29               <Menu />
30             </IconButton>
31           )}
32         </Toolbar>
33       </AppBar>
34     </>
35   );
36 }
```



```
32 import { IconButton } from '@mui/material';
33
34 {theme.palette.mode === 'dark' ? <Brightness7 /> : <Bright
35 </IconButton>
36 <div>
37
38 <Button
39   color = 'inherit'
40   component= {Link}
41   to= `{}`
42   className= {classes.linkButton}
43   onClick = {()=>{}}
44 >
45   {!isMobile && <>My Movies &nbsp;</> }
46 <Avatar
47
48   style= {{ width:30, height:30 }}
49   alt= 'Profile'
50   src = "https://cdn.pixabay.com/photo/2016/0
51 </Avatar>
52 </div>
53 {isMobile}
54 </Toolbar>
55 </AppBar>
56 {/*sidebar*/}
57 </div>
```

```
1 import React from 'react';
2 import {Divider, List, ListItem, ListItemText, ListItemIcon} from '@mui/material';
3 import { Link } from 'react-router-dom';
4 import { useTheme } from '@mui/styles';
5
6 import useStyles from './styles';
7
8
9 const demoCategories = [
10   {label: 'Comedy', value: 'comedy'},
11   {label: 'Action', value: 'action'},
12   {label: 'Horror', value: 'horror'},
13   {label: 'Animation', value: 'animation'},
14 ];
15
16 const categories = [
17   {label: 'Popular', value: 'popular'},
18   {label: 'Top Rated', value: 'top_rated'},
19   {label: 'Upcoming', value: 'upcoming'},
20 ];
21
22
23 const redLogo= "";
24 const blueLogo= "";
25
26 const Sidebar = () => {
27   const theme = useTheme();
28   const classes= useStyles();
29   return (
30     <div>
```





```
25
26 const Sidebar = () => {
27   const theme = useTheme();
28   const classes = useStyles();
29   return (
30     <>
31       <Link to="/" className={classes.imageLink}>
32         <img
33           className={classes.image}
34           src={theme.palette.mode === 'light' ? redLogo : blueLogo }
35           alt="MovieKingdom Logo"
36         />
37       </Link>
38       <Divider/>
39       <List>
40         <ListSubheader>Categories</ListSubheader>
41         {categories.map ( ({label,value}) => (
42           <Link key={value} className={classes.links} to="/">
43             <ListItem onClick={()=>{}} button>
44               <ListItemIcon>
45                 <img src={redLogo} alt="" className = {classes.genreI
46               </ListItemIcon>
47               <ListItemText primary= {label}/>
48             </ListItem>
49           </Link>
50         ) ) } /* in line 41 we are retuning an object because we are u
```

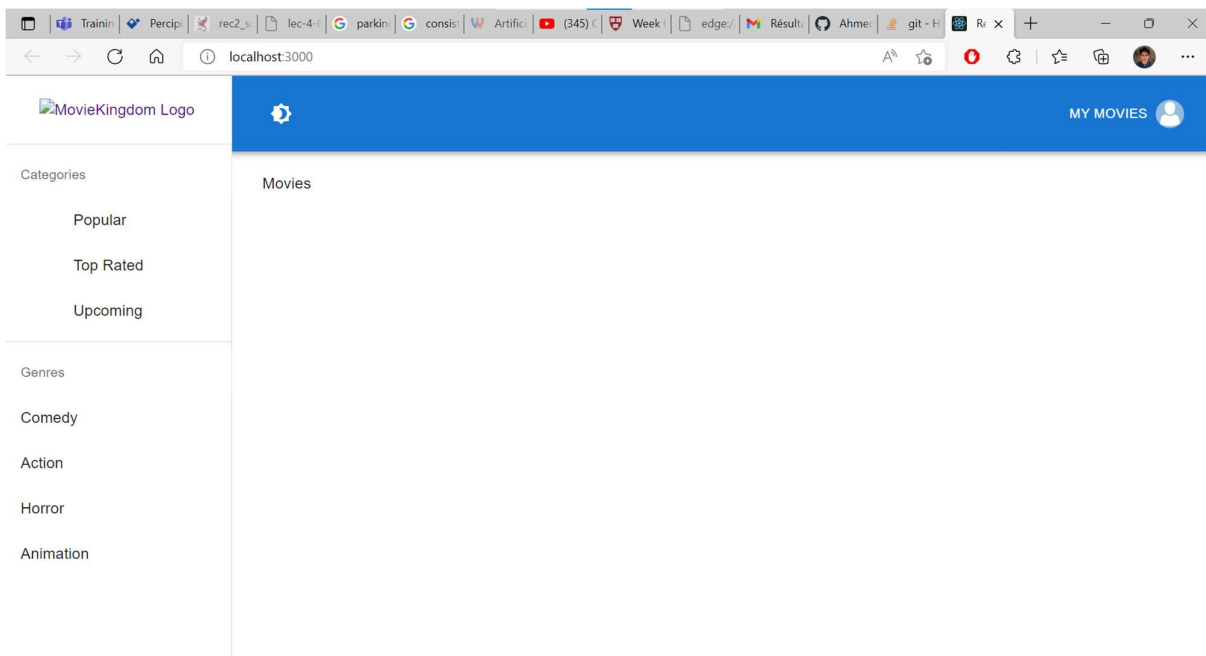




```
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74
75
export default Sidebar
```

Results Screenshots:

(If you start getting any results or output of the project insert some screenshots here even if they are not 100% complete)





Tasks to be done next week:

(Tasks you are planning to do in the next week)

- **Redux setup**
- **Implementing the movies page**
- **Adding movies categories**

Notes (optional) :

(If you have any question or note, write it here)