

Assignment-7

Create dashboard page

Create another file in the “pages” folder as “dashboard.js”

Create another file in the “components” folder as “DashboardNavbar.js”

dashboard.js

```
import React from 'react';
import DashboardNavbar from '../Components/DashboardNavbar';

function Dashboard() {
  return(
    <div>
      <DashboardNavbar/>
      <center>
        <h1>Welcome to Notes manager platform</h1>
      </center>
    </div>

  );
}

export default Dashboard;
```

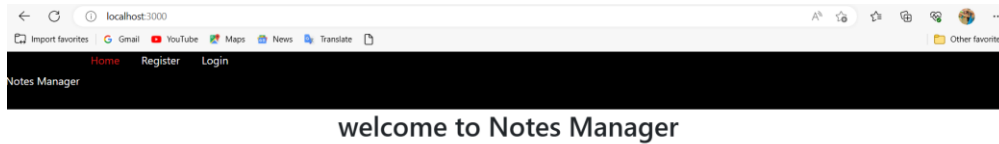
DashboardNavbar.js

```
import React from 'react';
import {Nav,NavLink,NavMenu} from './NavbarElements';
import {NavbarBrand} from 'react-bootstrap';

const DashboardNavbar = () =>{
  return(
    <div>
      <Nav>
        <NavMenu>
          <NavbarBrand
style={{color:"white",fontSize:"large"}}>Notes Manager</NavbarBrand>
          <NavLink to='/dashboard'>Home</NavLink>
          <NavLink to='/insertnotes'>Insert notes</NavLink>
          <NavLink to='/viewnotes'>view notes</NavLink>
          <NavLink to='/'>Logout</NavLink>
        </NavMenu>
      </Nav>
    </div>
```

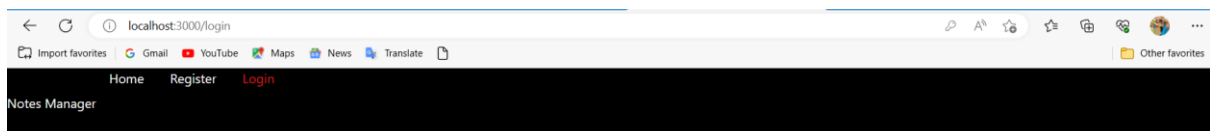
```
);  
}  
  
export default DashboardNavbar;
```

Run the server by the command “**npm start**”



By default it will display the “Home “ page

Click on the login page ,it will display the login page



Login Form

Mobile

Password

Enter the details it will display on the backend

```

    valid details
  {
    _id: new ObjectId("648c2d1a92b2527c8b9cc4f1"),
    name: 'Ammu',
    email: 'abc1234@gmail.com',
    mobile: '1234567800',
    password: 'abc123',
    org: 'ms'
  }
}

```

Now we have to connect the login frontend page to backend API

For that ,we use fetch method

```

fetch('http://127.0.0.1:2000/verifylogin?'+ 'username='+enteredMobile+'&password='+enteredPassword)

```

now run the backend api in one terminal

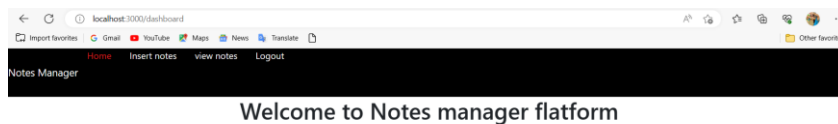
-----→ “ node api.js”

After that run the front end in another terminal

-----→ “npm start”

Enter the details and click on login button

If the details are valid it display the dashboard page



If the details are invalid it displays “credentials are incorrect”.

Login Form

Mobile

 enter Mobile

Password

[Login](#)

Credentials are incorrect