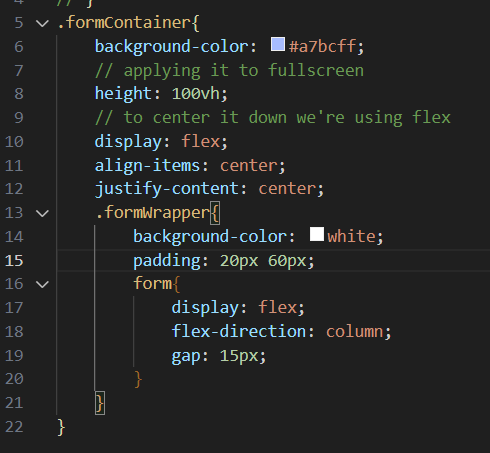
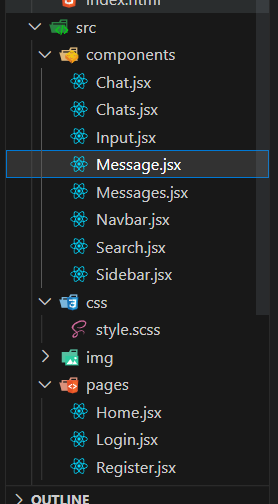
***CHATAPP***

* We started by creating out react app using “npx create-react-app chatapp”
* And then we created pages for **“Login.jsx”, “Register.jsx” and “Home.jsx”**
* we installed **sass** for the css part **“npm i sass”.**
* For it we’ll create **“style.scss”** for it.
* The best feature about **sass** is that we can write css classes as children inside other classes

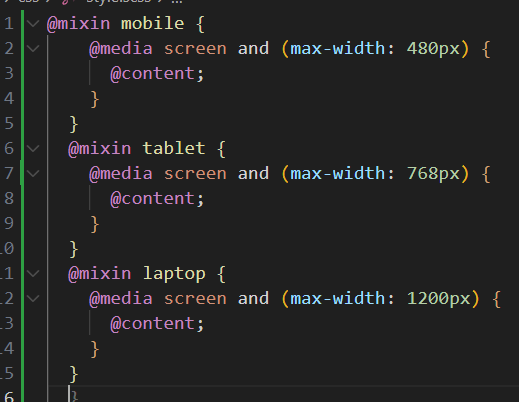


Afte we’ve designed our app at then end we’ve these many components



**FROM 45:55 SEC WE’LL START WORKING ON *MIXIN***

We added the following code **styles.scss**



The above given code defines three mixins for applying styles at different screen sizes.

The first mixin is called "**mobile**" and is defined using the **@mixin directive.**

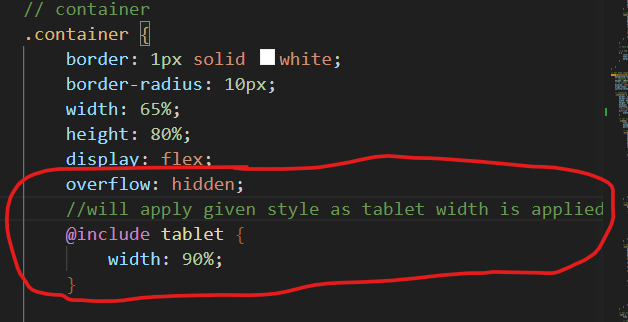
Inside the mixin, it **defines a media query** using the **@media directive**, which targets screens with a maximum width **of 480 pixels**. The **@content directive** is **used to insert the styles defined in the mixin wherever the mixin is called.**

The second mixin is called "**tablet**" and is similar to the first, except it targets screens with a **maximum width of 768 pixels**.

The third mixin is called "**laptop**" and targets screens with a **maximum width of 1200 pixels.**

**Example case:**

* ****
* **In this example, the .my-class selector sets a default background color of white.**
* **But when the screen size is less than or equal to 480 pixels, the background color will be set to red; when the screen size is between 481 and 768 pixels, the background color will be set to green; and when the screen size is between 769 and 1200 pixels, the background color will be set to blue.**

****