**Module 19**

**1.Assignment**

**Identify all the individual components for the following screens as per React Library.**

**Components as per React library :**

The initial login page can be built using 3 components:

**Header.jsx**

**Main.jsx** - Inside another component “**Comment.jsx**”(comment.jsx is called when comment icon is clicked for post)

**Footer.jsx-**  Inside there is a component “**AddPost.jsx**”(addPost.jsx is called when add icon is clicked for new post)

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**Header.jsx**- which will include header section (Logo, Home and image)

**Main.jsx** – which will include post’s section

This includes 2 Div’s

1st Div – image (profile pic)

2nd Div – Name , Id and time crossed from posted

Thumbnail, post

Comment,upload, like , share icons

Inside this another component can be called “comment.jsx”

**Comment.jsx**- if any comment is clicked - This component will be called to show the comment

This can be designed with input and like, comment icon…(If this comment button is clicked, again the same “comment.jsx”is called.

So this comment block is append to it’s parent.

Share- When share is clicked, again Main.jsx is called to add as new post

Like - like count is updated

Share- This will move to sharing which can be later designed to add a **sharepage.jsx** component

**Footer.jsx** - includes Home,search,Bel Button,message icon and also add icon to add post.

When add button is clicked - “**AddPost.jsx**” component is called.

**AddPost.jsx** can be opened as pop over

Which has 2 div’s

1 Div has the header with back symbol and “New Tweet” heading

2nd Div with image and input box to input the post

with image,GIF,upload icons and + icon (to add additional info for post)

And finally has “Tweet Now” Button(when clicked will add to posts cart and will call main.jsx to add in login page.