**APP.CSS**

body{

--twitter-color: rgb(115, 48, 179);

--twitter-background-color: rgb(58, 138, 170);

}

.app{

height: 100vh;

display: flex;

margin-left: auto;

margin-right: auto;

padding: 0 10px;

}

APP

import './App.css';

import Sidebar from './Sidebar';

import Feed from './Feed';

import Widget from './Widget';

function App() {

return (

<div className="app">

<Sidebar/>

<Feed />

<Widget/>

</div>

);

}

export default App;

**FEED.CSS**

.feed {

flex: 0.4;

border-right: 1px solid var(--twitter-background) !important;

min-width: fit-content;

overflow-y: scroll;

}

.feed::-webkit-scrollbar {

display: none;

}

.feed {

-ms-overflow-style: none;

scrollbar-width: none;

}

.feed\_header {

position: sticky;

top: 0;

background-color: white;

z-index: 100;

border: 1px solid var(--twitter-background);

padding: 15px 20px;

}

**FEED**

import React from 'react'

import './Feed.css'

import TweetBox from './TweetBox';

import Post from './Post';

function Feed() {

return (

<div className="feed">

<div className="feed\_header">

<h2>Home</h2>

</div>

<TweetBox />

<Post />

{/\* Home \*/}

{/\* Tweet box \*/}

{/\* POst \*/}

</div>

)

}

export default Feed

**POST.CSS**

.post {

display: flex;

align-items: flex-start;

border-bottom: 1px solid var(--twitter-background);

padding-bottom: 10px;

}

.post\_body {

flex: 1;

padding: 10px;

}

.post\_avatar {

padding: 20px;

}

.post\_body > img {

border-radius: 20px;

width: 100%;

}

.post\_footer {

display: flex;

justify-content: space-between;

margin-top: 20px;

}

.post\_\_badge {

font-size: 14px !important;

color: var(--twitter-color);

}

.post\_headerText >h3{

font-size: 15px;

margin-bottom: 5px;

}

.post\_headerSpecial {

font-weight: 600;

font-size: 12px;

color: gray;

}

.post\_headerDescription {

margin-bottom: 10px;

font-size: 15px;

}

**POST**

import { Avatar } from '@material-ui/core';

import React from 'react';

import VerifiedUserIcon from "@material-ui/icons/VerifiedUser";

import './Post.css';

import PublishIcon from '@material-ui/icons/Publish'

import ChatBubbleOutlineIcon from '@material-ui/icons/ChatBubbleOutline'

import RepeatIcon from '@material-ui/icons/Repeat'

import FavoriteBorderIcon from '@material-ui/icons/FavoriteBorder'

function Post() {

return (

<div className="post">

<div className="post\_avatar"><Avatar /></div>

<div className="post\_body">

<div className="post-header">

<div className="post\_headerText">

<h3>Displsay</h3>

<span className="post\_headerSpecial">

<VerifiedUserIcon /> @user

</span>

</div>

</div>

<p>text</p><img src="https://cdn.graciousquotes.com/wp-content/uploads/2020/05/For-every-day-I-miss-you.-For-every-hour-I-need-you.-For-every-minute-I-feel-you.-For-every-second-I-want-you.-Forever-I-love-you..jpg"/>

<div className="post\_footer">

<ChatBubbleOutlineIcon fontSize = "small" />

<RepeatIcon fontSize = "small" />

<FavoriteBorderIcon fontSize = "small" />

<PublishIcon fontSize = "small" />

</div>

</div>

</div>

)

}

export default Post;

**SIDEBAR.CSS**

.sidebar {

border-right: 1px solid var(--twitter-color);

flex: 0.3;

min-width: 250px;

margin-left: 20px;

margin-right: 0px;

}

.sidebar\_twitterIcon {

color: var(--twitter-color);

font-size: 30px !important;

margin: 10px 20px;

margin-bottom: 20px;

}

.sidebar\_tweet {

background-color: var(--twitter-color) !important;

border: none !important;

color: white !important;

font-weight: 900 !important;

text-transform: inherit !important;

border-radius: 30px !important;

height: 50px !important;

margin-top: 20px !important;

width: 90% !important;

}

**SIDEBAR**

import React from 'react';

import TwitterIcon from '@material-ui/icons/Twitter';

import HomeIcon from '@material-ui/icons/Home';

import SearchIcon from '@material-ui/icons/Search';

import NotificationsNoneIcon from '@material-ui/icons/NotificationsNone';

import MailOutlineIcon from '@material-ui/icons/MailOutlineOutlined';

import BookmarkBorderIcon from '@material-ui/icons/BookmarkBorder';

import ListAltIcon from '@material-ui/icons/ListAlt';

import PermIdentityIcon from '@material-ui/icons/PermIdentity';

import MoreHorizIcon from '@material-ui/icons/MoreHoriz';

import SidebarOptions from './SidebarOptions';

import './Sidebar.css';

import { Button } from '@material-ui/core';

function Sidebar() {

return (

//BEN convention

<div className="sidebar">

<TwitterIcon className="sidebar\_twitterIcon" />

<SidebarOptions active Icon={HomeIcon} text="Home"/>

<SidebarOptions Icon={SearchIcon} text="Search"/>

<SidebarOptions Icon={NotificationsNoneIcon} text="Notification" />

<SidebarOptions Icon={MailOutlineIcon} text="Message"/>

<SidebarOptions Icon={BookmarkBorderIcon} text="BookMarks"/>

<SidebarOptions Icon={ListAltIcon} text="Lists" />

<SidebarOptions Icon={PermIdentityIcon} text="Profile" />

<SidebarOptions Icon={MoreHorizIcon} text="More" />

<Button className="sidebar\_tweet" variant="outlined">Tweet</Button>

</div>

)

}

export default Sidebar;

**SIDEBAR OPTIONS.CSS**

.sidebarOptions{

display: flex;

align-items: center;

cursor: pointer;

}

.sidebarOptions:hover{

background-color: violet;

border-radius: 30px;

color: var(--twitter-color);

transition: color 100ms ease-in;

}

.sidebarOptions > .MuiSvgIcon-root {

padding: 15px;

font-size: 30px;

}

.sidebarOptions > h2{

font-weight: 800;

font-size: 20px;

margin-right: 20px;

}

.sidebarOptions--active{

background-color: var(--twitter-color);

}

**SIDEBAR OPTIONS**

import React from 'react'

import './SidebarOptions.css';

function SidebarOptions({active, text, Icon}) {

return (

<div className = {`sidebarOptions ${active && 'sidebarOption--active' }`}>

<Icon />

<h2>{text}</h2>

</div>

)

}

export default SidebarOptions

**TWEETBOX.CSS**

.tweetbox{

padding-bottom: 10px;

border-bottom: 6px solid var(--twitter-color);

padding-right: 10px;

}

.tweetbox >form{

display: flex;

flex-direction: column;

}

.tweetbox\_input{

padding :20px;

display: flex;

}

.tweetbox\_input > input {

flex: 1;

margin-left: 20px;

font-size: 20px;

border: none;

outline: none;

}

.TweetBox\_imginput {

border: none;

padding: 10px;

outline: none;

}

.tweetBox\_tweetButton {

background-color: var(--twitter-color) !important;

border: none !important;

color: white !important;

font-weight: 900 !important;

text-transform: inherit !important;

border-radius: 30px !important;

height: 40px !important;

margin-top: 20px !important;

width: 80px !important;

margin-left: auto !important;

}

**TWEETBOX**

import { Avatar, Button } from '@material-ui/core'

import React from 'react'

import './TweetBox.css';

function TweetBox() {

return (

<div className="tweetbox">

<form className="tweet\_input">

<div className="tweetbox\_input">

<Avatar src="https://encrypted-tbn0.gstatic.com/

images?q=tbn:ANd9GcTeMNQrP-U\_aGEawv0zNy-prdtlkMVpaMFUyA&usqp=CAU"/>

<input type="text"

placeholder="Whats Going On"/>

</div>

<input

className="TweetBox\_imginput"

type="text"

placeholder="Oops Shere Your Photo with your world"/>

<Button className="tweetBox\_tweetButton">Tweet</Button>

</form>

</div>

)

}

export default TweetBox

**WIDGET**

import { Label } from '@material-ui/icons'

import React from 'react'

function Widget() {

return (

<div className="widget">

<form action="/" method="get">

<input

type="text"

id="header-search"

placeholder="Search blog posts"

name="s"

/>

<button type="submit">Search</button>

</form>

<form>

<div>

<label>UserId</label>

<input type="text" />

<label>password</label>

<input type="password" />

<button></button>

</div>

</form>

</div>

)

}

export default Widget

**FIREBASE**

// Import the functions you need from the SDKs you need

import { initializeApp } from "firebase/app";

import { getAnalytics } from "firebase/analytics";

// TODO: Add SDKs for Firebase products that you want to use

// https://firebase.google.com/docs/web/setup#available-libraries

// Your web app's Firebase configuration

// For Firebase JS SDK v7.20.0 and later, measurementId is optional

const firebaseConfig = {

apiKey: "AIzaSyDV7umBan1d-KxswDNXdxfur-5x2gaki\_g",

authDomain: "twitter-clone-1ef86.firebaseapp.com",

projectId: "twitter-clone-1ef86",

storageBucket: "twitter-clone-1ef86.appspot.com",

messagingSenderId: "467044137668",

appId: "1:467044137668:web:4f63f0085d5dc18828a791",

measurementId: "G-TRBCEYG9QV"

};

// Initialize Firebase

const app = initializeApp(firebaseConfig);

const analytics = getAnalytics(app);

**INDEX**

import React from 'react';

import ReactDOM from 'react-dom';

import './index.css';

import App from './App';

ReactDOM.render(

<React.StrictMode>

<App />

</React.StrictMode>,

document.getElementById('root')

);

// If you want to start measuring performance in your app, pass a function

// to log results (for example: reportWebVitals(console.log))

// or send to an analytics endpoint. Learn more: https://bit.ly/CRA-vitals

;