**Module 63.5-Dynamic Title and Google Map**

63\_5-1 Set favicon and search for title to be displayed on the website

#### 63\_5-2 Set Dynamic page title based on Route using react helmet async

npm i react-helmet-async

import { Helmet, HelmetProvider } from 'react-helmet-async';

const app = (

<HelmetProvider>

<App>

<Helmet>

<title>Hello World</title>

<link rel="canonical" href="https://www.tacobell.com/" />

</Helmet>

<h1>Hello World</h1>

</App>

</HelmetProvider>

);

#### 63\_5-3 Do not allow protected route without email verification

import { useSendEmailVerification } from 'react-firebase-hooks/auth';

const SendEmailVerification = () => {

const [email, setEmail] = useState('');

const [sendEmailVerification, sending, error] = useSendEmailVerification(

auth

);

if (error) {

return (

<div>

<p>Error: {error.message}</p>

</div>

);

}

if (sending) {

return <p>Sending...</p>;

}

return (

<div className="App">

<button

onClick={async () => {

await sendEmailVerification();

alert('Sent email');

}}

>

Verify email

</button>

</div>

);

};

#### 63\_5-4 How to display a location and a Marker on a Google Map

import React from 'react';

import PageTitle from '../../Shared/PageTitle/PageTitle';

import { GoogleMap, LoadScript,Marker } from '@react-google-maps/api';

const containerStyle = {

  width: '100vw',

  height: '100vh'

};

const center = {

  lat: 22.33402501820867,

  lng: 91.8301002288364

};

const Map = () => {

    return (

      <div>

        <PageTitle title="Map" />

        <LoadScript googleMapsApiKey="YOUR\_API\_KEY">

          <GoogleMap

            mapContainerStyle={containerStyle}

            center={center}

            zoom={10}

          >

            <Marker position={center}/>

          </GoogleMap>

        </LoadScript>

      </div>

    );

};

export default Map;

#### 63\_5-5 Display Dynamic Driving Direction and Route on Google Map