HTML

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<meta http-equiv="X-UA-Compatible" content="ie=edge">

<title>Document</title>

<link rel="stylesheet" type="text/css" href="weathman.css">

</head>

<body>

<header>

<div id="logo">

<img src="weather-clipart-weather-report-3.png">

</div>

<ul>

<li><a href="#">Home</a></li>

<li><a href="#">about</a></li>

<li><a href="#">FAQ</a></li>

<li><a href="#">Testimonials</a></li>

<li><a href="#">Blog</a></li>

<li><a href="#">Contact US</a></li>

</ul>

</header>

<div class="IN">

<h2>WEATHER MAN</h2>

<input type="text" name="London" id="y" placeholder="Enter City">

<br>

<input onclick="getclick()" type="submit" value="Enter" id="sub">

</div>

<div id="show">

</div>

<script src="./weather1.js"></script>

</body>

</html>

CSS

Body{

background: white;

}

#h1{

margin: 0;

position: fixed;

top: 5px;

right: 50px;

}

h4>#h2{

margin: 0;

position: fixed;

top: 5px;

right: 30px;

justify-content: flex-end;

}

ul{

margin: 0px;

float: right;

list-style: none;

}

ul li{

float: left;

width: 200px;

height: 40px;

opacity: .8;

line-height: 40px;

text-align: center;

font-size: 20px;

margin-right: 13px;

margin-top: -38px;

}

#logo{

width: 200px;

height: 80px;

float: left;

margin-top:-53px;

}

.IN{

text-align: center;

width: 100%;

height: 50%;

background-image: url(https://i2-prod.belfastlive.co.uk/incoming/article14533927.ece/ALTERNATES/s615/851318766.jpg);

opacity: 0.8;

padding: 50px 0px;

margin-top: 53px;

}

h2{

color: white;

}

h3{

color: white;

}

#y{

width: 250px;

padding: 10px;

border-radius: 5px;

outline: 0px;

}

#sub{

width: 70px;

padding: 10px;

border-radius: 5px;

outline: 0px;

text-align: center;

margin-right: 200px;

}

#sub:hover{

background: blue;

cursor: pointer;

}

#bold{

font-weight: bold;

}

.container{

float: right;

display: block;

padding: 8px;

}

nav{

text-align: center;

}

JS

let weather;

let api ='http://api.openweathermap.org/data/2.5/weather?q=';

let city;

let key ='&APPID=5429d1db74ac4fde7e04ee6d40ceaf8a';

let units ='&units=metric';

let urt ;

let state;

const m1 = function() {

const element = document.getElementById('y');

return element.value;

}

const pcontent = function(str){

const element = document.getElementById('sub');

return city;

}

const getclick=function(){

city=document.getElementById('y').value;

urt = api + city + key + units + '';

console.log(urt);

}

let getAsync = async function() {

try {

const response = await fetch(urt);

state = (await response.json());

console.log(state);

} catch (err) {

console.log('Ask the weather Man. :(');

console.log(err);

}

}

document.getElementById('sub')

.addEventListener('click', getAsync);