Major Project- July Batch

Source Code:

<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

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

<title>Document</title>

<link rel="preconnect" href="https://fonts.googleapis.com">

<link rel="preconnect" href="https://fonts.gstatic.com" crossorigin>

<link href="https://fonts.googleapis.com/css2?family=GFS+Didot&family=Young+Serif&display=swap" rel="stylesheet">

<style>

body{

background-color: #163d50;

color: white;

background-repeat: no-repeat;

background-attachment: fixed;

background-size: cover;

}

.header{

display: flex;

flex-direction: row;

justify-content: space-between;

}

#two,#three,#four{

background: rgba(76, 35, 35, 0.2);

backdrop-filter: blur(5px);

-webkit-backdrop-filter: blur(5px);

border: 1px solid rgba(76, 35, 35, 0.3);

}

.o{

color: #fdd663;

}

.headings{

font-size: 1.5rem;

font-family: 'GFS Didot', serif;

}

.results{

font-size: 2rem;

font-family: 'Young Serif', serif;

}

.resultsone{

font-family: 'Young Serif', serif;

font-size: 20px;

}

h1{

text-align: center;

margin-bottom: 50px;

}

.container{

display: grid;

grid-template-columns: 2fr 1fr 1fr;

grid-template-rows: 1fr 1fr;

width: 80%;

margin-left: auto;

margin-right: auto;

border: 1px solid rgba(255, 255, 255, 0.3);

border-radius: 16px;

}

.uni{

display: flex;

flex-direction: column;

align-items: center;

}

#one{

grid-area: 1/1/-1/2;

border-right: none;

border-bottom-right-radius: 0;

border-top-right-radius: 0;

}

.oneOne{

font-size: 12px;

display: flex;

gap: 10px;

padding: 20px;

margin: 0;

}

.oneOne span.o{

font-size: 20px;

}

.mahesh{

font-size: 30px;

}

.oneOnetwo{

font-size: 12px;

display: flex;

padding: 20px;

flex-direction: column;

justify-content: space-around;

align-items: center;

}

#two{

grid-area: 1/2/2/3;

justify-content: center;

border-right: none;

border-bottom: none;

border-top-left-radius: none;

}

#three{

grid-area: 2/2/-1/-1;

justify-content: space-evenly;

border-top: none;

border-bottom-left-radius: none;

border-bottom-right-radius: 16px;

}

#four,#five{

grid-area: auto;

justify-content: space-evenly;

border-left: none;

border-bottom: none;

border-top-right-radius: 16px;

}

#four>div{

justify-content: space-evenly;

}

#one>img{

border-radius: 10px;

margin: 0px;

padding: 0;

width: 50%;

display: block;

margin-left: auto;

margin-right: auto;

}

h3{

margin: 0;

}

div#one>div#o{

margin-right: 50%;

height: 100px;

width: 100px;

}

#searchdiv{

display: flex;

flex-direction: column;

margin-bottom: 30px;

align-items: center;

}

h3.headings>span{

color: #fdd663;

}

#qwe{

border-radius: 5px;

background-color: #fdd663;

}

.glass{

background: rgba(255, 255, 255, 0.03);

border-radius: 16px;

box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);

backdrop-filter: blur(5px);

-webkit-backdrop-filter: blur(5px);

}

.foot{

display: flex;

flex-direction: row;

justify-content: space-between;

}

.footone{

display: flex;

flex-direction: row;

gap: 5px;

align-items: center;

justify-content: space-between;

}

.fo{

background: rgba(84, 148, 150, 0.02);

box-shadow: 0 4px 30px rgba(0, 0, 0, 0.1);

backdrop-filter: blur(0px);

-webkit-backdrop-filter: blur(0px);

}

@media(max-width:1000px){

.container{

width: 90%;

}

}

@media(max-width:970px){

.results{

font-size: 1.5rem;

}

}

@media (max-width:850px ){

.results{

font-size: 1.5rem;

}

.container{

display: grid;

grid-template-columns: 1fr 1fr ;

grid-template-rows: 2fr 1fr 1fr;

width: 85%;

margin-left: auto;

margin-right: auto;

border: none;

}

#one{

grid-area: 1/1/2/-1;

margin-bottom: 10px;

border: 1px solid rgba(255, 255, 255, 0.3);

border-radius: 16px;

}

#two,#three,#four{

background: rgba(76, 35, 35, 0.2);

backdrop-filter: blur(5px);

-webkit-backdrop-filter: blur(5px);

border: 1px solid rgba(255, 255, 255, 0.3);

}

#two{

grid-area: 2/1/3/2;

border-right: none;

border-bottom: none;

border-top-left-radius: 16px;

}

#three{

grid-area: 2/2/-1/-1;

justify-content: center;

border-left: none;

border-top-right-radius: 16px;

border-bottom-right-radius: 16px;

}

#four{

grid-area: 3/1/-1/2;

border-top: none;

border-right: none;

border-bottom-left-radius: 16px;

}

}

</style>

</head>

<body>

<div class="header">

<div>

<img id="dimg\_9" src="data:image/png;base64," >

</div>

<h1 style="font-size: 3rem; margin-top: 0;" >Weather Podcast</h1>

<div id="loc" style="display: flex;">

<img src="./placeholder.png" alt="location Image" style="width: 48px; height: 48px;">

<p style="font-size: 30px; margin-bottom: 0; margin-top: 10px;" ><span id="changeName">Delhi</span></p>

</div>

</div>

<div id="searchdiv">

<h3 class="headings">Enter <span>city</span> Name</h3>

<div>

<input type="text" placeholder="Enter" spellcheck="true" id="fy" style="font-size: 15px;">

<button type="button" id ="qwe">Search</button>

</div>

</div>

<div class="container " >

<div id="one" class="uni glass">

<img src="./pngwing.com.png" alt="Gif of different weathers" id="imdId"/>

<h1 style=" margin: 0;">Current Temparature:</h1>

<h2 ><span id="temp" class="styleNum results">--/--</span><span class="o mahesh">°c</span> </h2>

<div class="oneOne">

<div class="oneOnetwo">

<h4 style="margin-bottom: 0;" >Feels like:</h4>

<h5> <span id="feels\_like" class="resultsone" >--/--</span><span class="o">°c</span> </h5>

</div>

<div>

<h4>Min Temp: <span id="min\_temp" class="resultsone">--/--</span><span class="o">°c</span> </h4>

<h4>Max Temp: <span id="max\_temp" class="resultsone">--/--</span><span class="o">°c</span> </h4>

</div>

</div>

</div>

<div id="two" class="uni">

<h3 class="headings">Humidity</h3>

<h3><span id="humidity" class="results">--/--</span><span class="o mahesh">°c</span> </h3>

</div>

<div id="three" class="uni">

<h3 class="headings">Wind Speed</h3>

<h3><span id="wind\_speed" class="results" style="font-size: 2.5rem;">---/--</span><span class="results"><span class="o">m/s</span></span></h3>

</div>

<div id="four" class="uni">

<div class="uni">

<h3 class="headings">Date</h3>

<h3><span id="dat" class="results">---</span></h3>

</div>

<div class="uni">

<h3 class="headings">Time</h3>

<h3><span id="ti" class="results">---</span></h3>

</div>

</div>

</div>

<span id="six"></span>

<footer class="fo" style="margin-top: 10px;">

<div class="foot">

<div><p id="copy" class="footPara">©Designed And Developed By Mahesh Babu</p></div>

<div id="footone" style="margin-top: 16px;">

<a href="https://github.com/G70MB" style="text-decoration: none; color: white; margin: 16px;">Contact</a>

<a href="./about.html" style="text-decoration: none; color: white; margin: 16px;">About</a>

</div>

</div>

</footer>

<script type="text/javascript">

const options = {

method: 'GET',

headers: {

'X-RapidAPI-Key': '438afdcebbmshf3ab3fb92e3f1a2p10145fjsnfdc0bafd230c',

'X-RapidAPI-Host': 'weather-by-api-ninjas.p.rapidapi.com'

}

};

const get = (city)=>{

try {

fetch('https://weather-by-api-ninjas.p.rapidapi.com/v1/weather?city='+ city, options)

.then(res => res.json())

.then(data => {

console.log(data)

temp.innerHTML = data.temp

feels\_like.innerHTML = data.feels\_like

humidity.innerHTML = data.humidity

min\_temp.innerHTML = data.min\_temp

max\_temp.innerHTML = data.max\_temp

wind\_speed.innerHTML = data.wind\_speed

wind\_degrees.innerHTML = data.wind\_degrees

})}

catch (error) {

console.error(error);

}

}

let currentDate = new Date();

let day = currentDate.getDate();

let mo = currentDate.getMonth()+1;

let y = currentDate.getFullYear();

let da = day+"<span style='color:#fdd663'>-</span>"+mo+"<span style='color:#fdd663'>-</span>"+y

console.log(currentDate);

dat.innerHTML = da;

var h = currentDate.getHours();

var m = currentDate.getMinutes();

var r = h+"<span style='color:#fdd663'>:</span>"+m

ti.innerHTML = r;

get("Delhi");

document.getElementById("qwe").addEventListener("click",z);

function z(){

changeName.innerHTML = fy.value;

get(fy.value);

}

</script>

</body>

</html>