**Covid 19 Dashboard**

The idea is to build covid 19 Dashboard using html, css , javascript and API to fetch the data

**Html code**

<!DOCTYPE html>

<html lang="en">

<head>

<!-- Required meta tags -->

<meta charset="utf-8" />

<meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />

<!-- Bootstrap CSS -->

<link rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/css/bootstrap.min.css" integrity="sha384-Gn5384xqQ1aoWXA+058RXPxPg6fy4IWvTNh0E263XmFcJlSAwiGgFAW/dAiS6JXm" crossorigin="anonymous" />

<link rel="stylesheet" href="covid.css" />

<title>covid 19 Dashboard</title>

</head>

<body>

<div class="card text-center">

<div class="card-header"><b>COVID-19 Dashboard</b></div>

<div class="card-body">

<div class="row">

<!-- world -->

<!-- new cases -->

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(255, 146, 146)">

New Cases

<div class="card-header" id="NewConfirmed"></div>

</div>

<div class="card mx-2 my-2 row-sm-6" style="width: 8rem; background-color: rgb(155, 155, 155)">

New Deaths

<div class="card-header" id="NewDeaths"></div>

</div>

<div class="card mx-2 my-2 row-sm-6" style="width: 8rem; background-color: rgb(135, 233, 160)">

New Recovered

<div class="card-header" id="NewRecovered"></div>

</div>

<!-- total -->

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(255, 146, 146)">

Total Confirmed

<div class="card-header" id="TotalConfirmed"></div>

</div>

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(155, 155, 155)">

Total Deaths

<div class="card-header" id="TotalDeaths"></div>

</div>

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(135, 233, 160)">

Total Recovered

<div class="card-header" id="TotalRecovered"></div>

</div>

</div>

<!-- india -->

<br />

<div class="card-header ind"><b>INDIA</b></div>

<div class="row">

<!-- world -->

<!-- new cases -->

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(255, 146, 146)">

New Cases

<div class="card-header" id="NewConfirmedc"></div>

</div>

<div class="card mx-2 my-2 row-sm-6" style="width: 8rem; background-color: rgb(155, 155, 155)">

New Deaths

<div class="card-header" id="NewDeathsc"></div>

</div>

<div class="card mx-2 my-2 row-sm-6" style="width: 8rem; background-color: rgb(135, 233, 160)">

New Recovered

<div class="card-header" id="NewRecoveredc"></div>

</div>

<!-- total -->

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(255, 146, 146)">

Total Confirmed

<div class="card-header" id="TotalConfirmedc"></div>

</div>

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(155, 155, 155)">

Total Deaths

<div class="card-header" id="TotalDeathsc"></div>

</div>

<div class="card mx-2 my-2" style="width: 8rem; background-color: rgb(135, 233, 160)">

Total Recovered

<div class="card-header" id="TotalRecoveredc"></div>

</div>

</div>

</div>

</div>

<!-- Optional JavaScript -->

<!-- jQuery first, then Popper.js, then Bootstrap JS -->

<script src="https://code.jquery.com/jquery-3.2.1.slim.min.js" integrity="sha384-KJ3o2DKtIkvYIK3UENzmM7KCkRr/rE9/Qpg6aAZGJwFDMVNA/GpGFF93hXpG5KkN" crossorigin="anonymous"></script>

<script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.12.9/umd/popper.min.js" integrity="sha384-ApNbgh9B+Y1QKtv3Rn7W3mgPxhU9K/ScQsAP7hUibX39j7fakFPskvXusvfa0b4Q" crossorigin="anonymous"></script>

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

<script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.0.0/js/bootstrap.min.js" integrity="sha384-JZR6Spejh4U02d8jOt6vLEHfe/JQGiRRSQQxSfFWpi1MquVdAyjUar5+76PVCmYl" crossorigin="anonymous"></script>

</body>

</html>

**javascript**

async function getcovid19data() {

const jsonData = await fetch("https://api.covid19api.com/summary");

const jsData = await jsonData.json();

console.log(jsData);

// world

var input = document.getElementById("NewConfirmed");

input.innerHTML = jsData.Global.NewConfirmed;

var input = document.getElementById("NewDeaths");

input.innerHTML = jsData.Global.NewDeaths;

var input = document.getElementById("NewRecovered");

input.innerHTML = jsData.Global.NewRecovered;

var input = document.getElementById("TotalConfirmed");

input.innerHTML = jsData.Global.TotalConfirmed;

var input = document.getElementById("TotalDeaths");

input.innerHTML = jsData.Global.TotalDeaths;

var input = document.getElementById("TotalRecovered");

input.innerHTML = jsData.Global.TotalRecovered;

// india

const a = await jsData.Countries;

console.log(a);

var input = document.getElementById("NewConfirmedc");

input.innerHTML = jsData.Countries[76].NewConfirmed;

var input = document.getElementById("NewDeathsc");

input.innerHTML = jsData.Countries[76].NewDeaths;

var input = document.getElementById("NewRecoveredc");

input.innerHTML = jsData.Countries[76].NewRecovered;

var input = document.getElementById("TotalConfirmedc");

input.innerHTML = jsData.Countries[76].TotalConfirmed;

var input = document.getElementById("TotalDeathsc");

input.innerHTML = jsData.Countries[76].TotalDeaths;

var input = document.getElementById("TotalRecoveredc");

input.innerHTML = jsData.Countries[76].TotalRecovered;

// console.log(jsData);

}

getcovid19data();

**Output:**

