



ITE1002 – Web Technologies

Project On  
COVID – 19

Project By  
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Tirumalasetti Bala Sai Vineeth 20BIT0063

## **Project Description:**

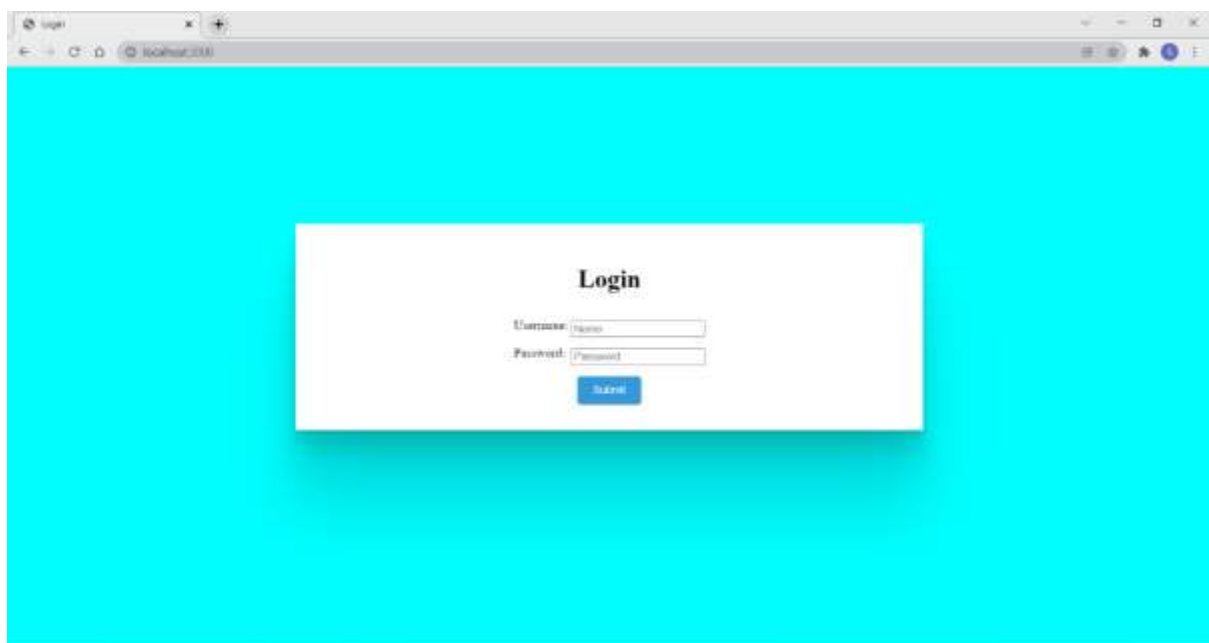
In this project we are building a web-site that gives the overview on novel Corona Virus Disease. The COVID-19 pandemic in India is a part of the worldwide pandemic of coronavirus disease (COVID-19) caused by severe acute respiratory syndrome coronavirus-2 (SARS-CoV-2). First one has to login to open our website, this we have done for safety and genuine purpose. We have shown all the symptoms which can cause this. It tells us what guidelines to follow to stay safe under this pandemic situation. Other than this in this project we have also used Indian map that gives us the count of active and dead corona virus patients in every state. Though vaccines are available everywhere but this disease has not been over yet. We have shown all kind of vaccines available in India. This website also has some various blogs related to this which can help one to understand better about this. Other than that, to make website more beautiful we have used proper color selection which soothes the eyes. We have also used css to make cards to display the information on hovering over it, which makes it not completely static. In the footer section, we have given copyright symbol which proves this is our own website.

Our project aims at creating an awareness for health and how to get save from this disastrous disease. People can get a lot of information about everything related to this through our project. Clear instructions are made all over the page just to make it more informative and all from the trusted sources. Enough links of blogs has been provided to get the more information and instructions.

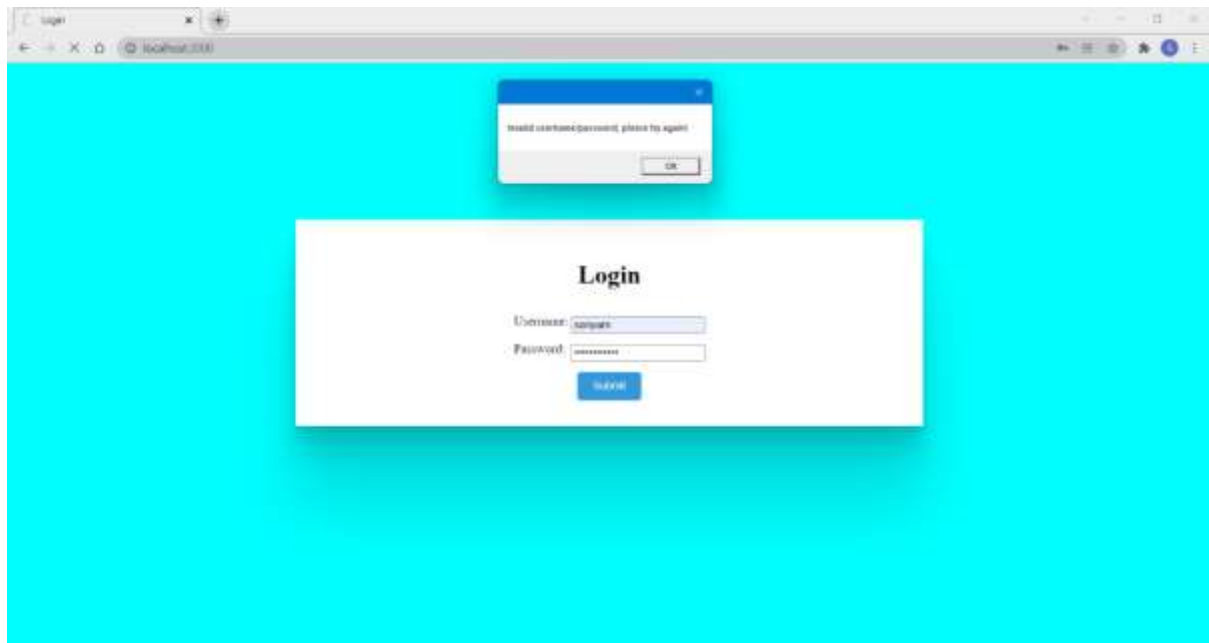
GitHub respiratory - <https://github.com/Sanyam-Jain-VIT/Web-Tech-Project-Sanyam-Harshit-Vineeth.git>

## **Outputs:**

Login page: Used html, css and mongodb for credentials verification

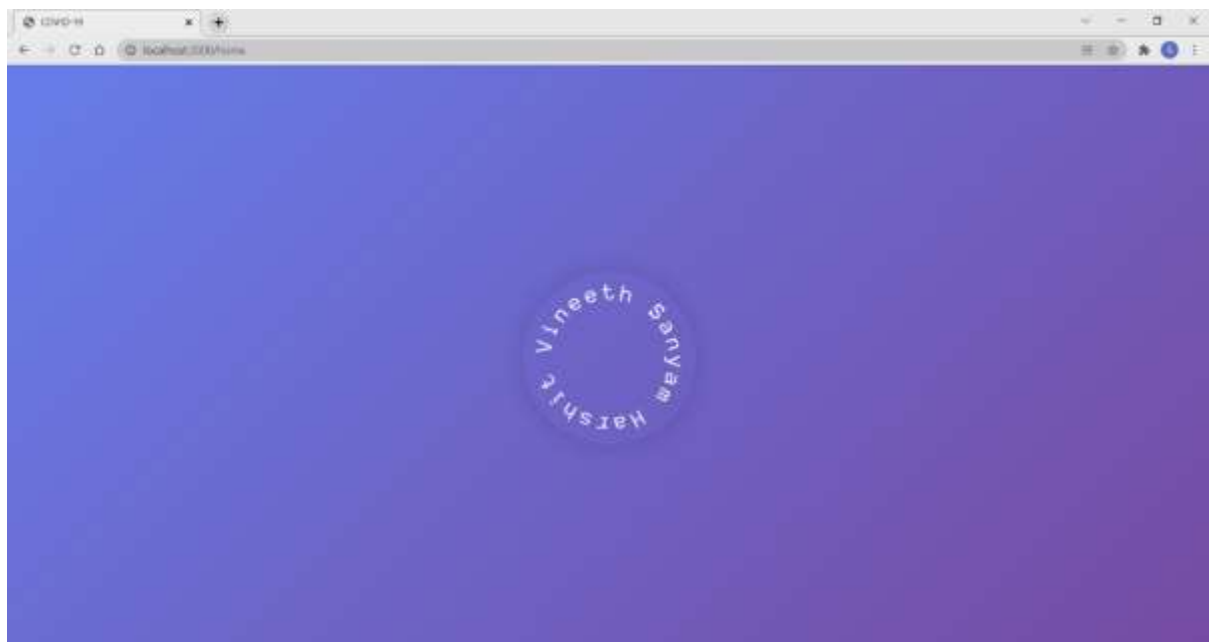


On entering wrong credentials:

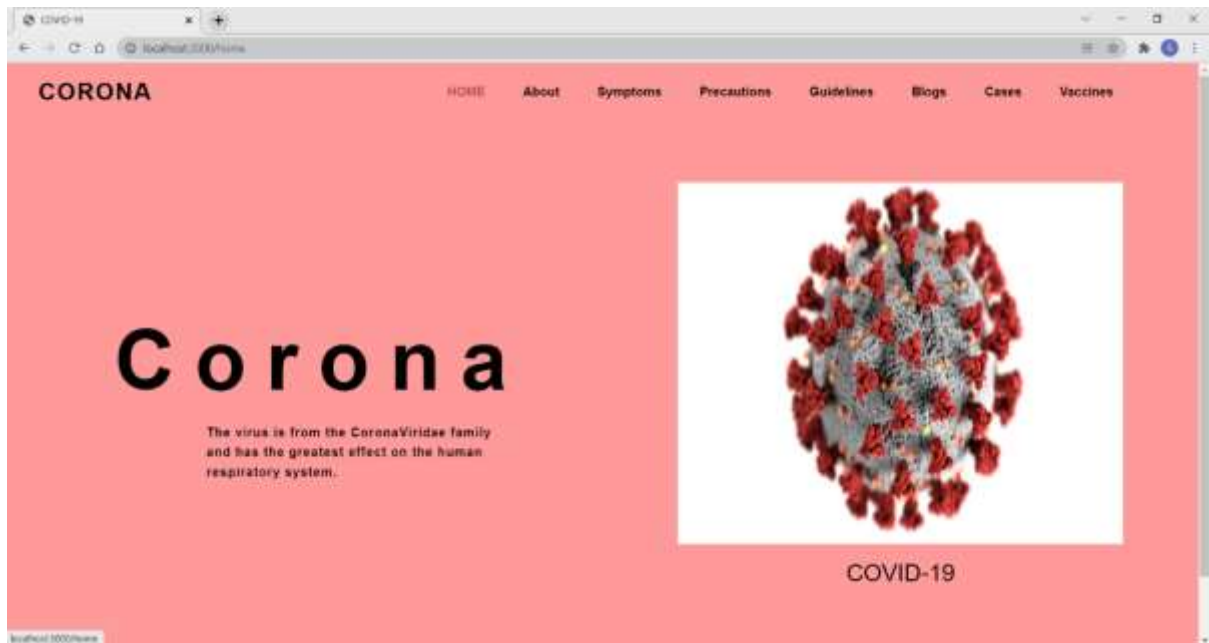


If the credentials are correct then the user is directed to the home page.

Loader: Used html, css, js



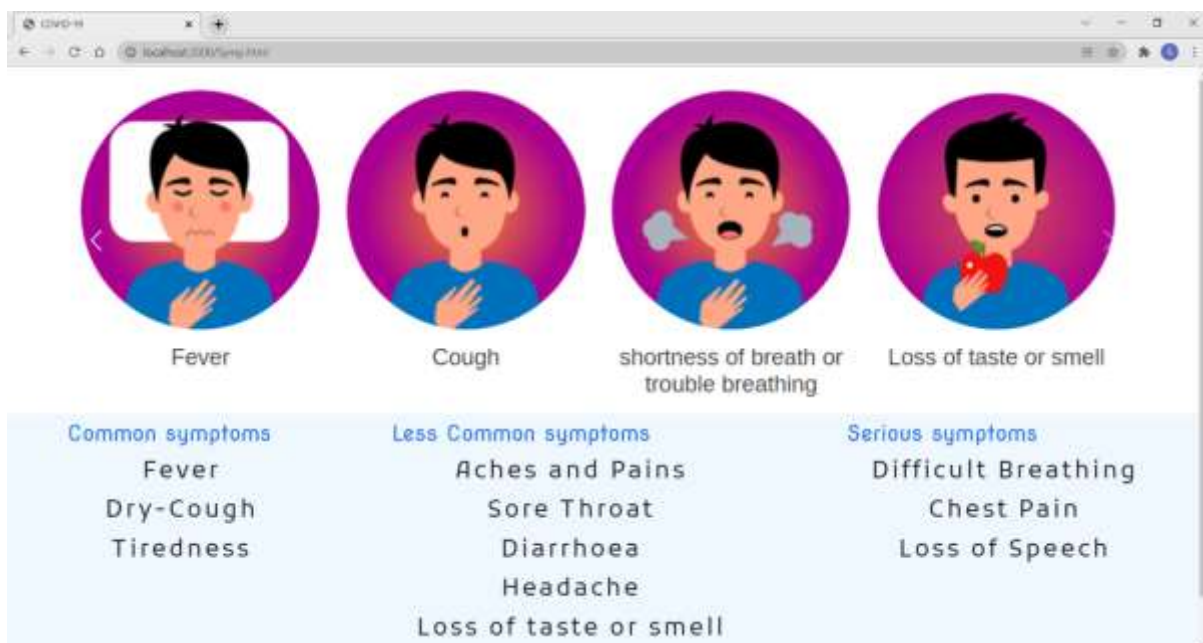
Home page: Used html, css and js



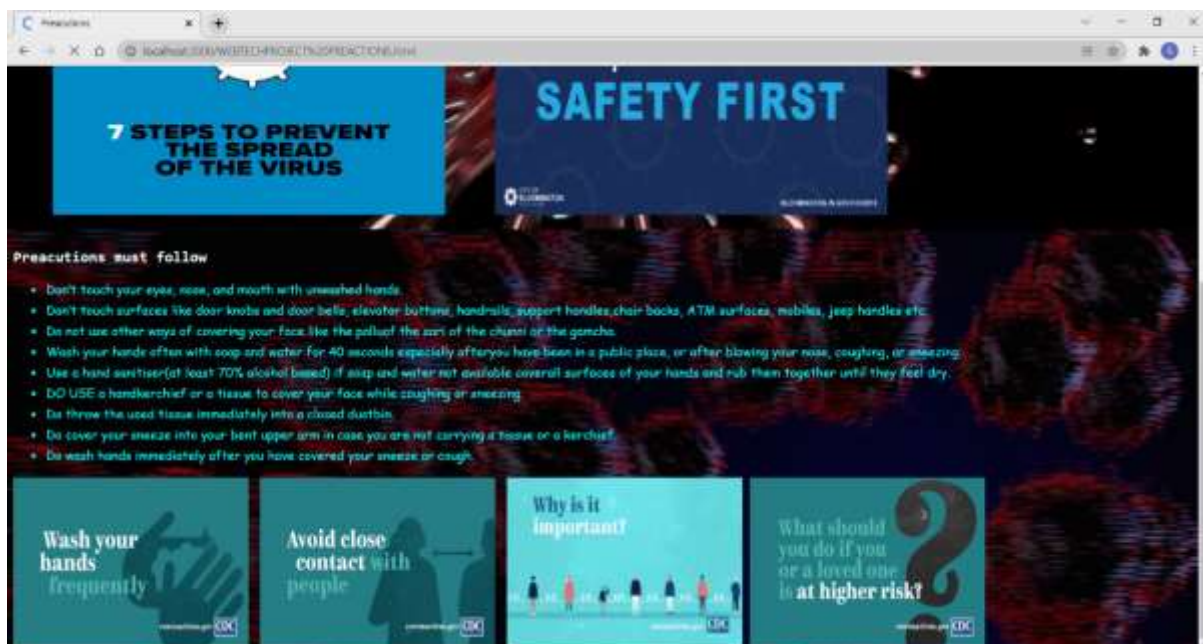
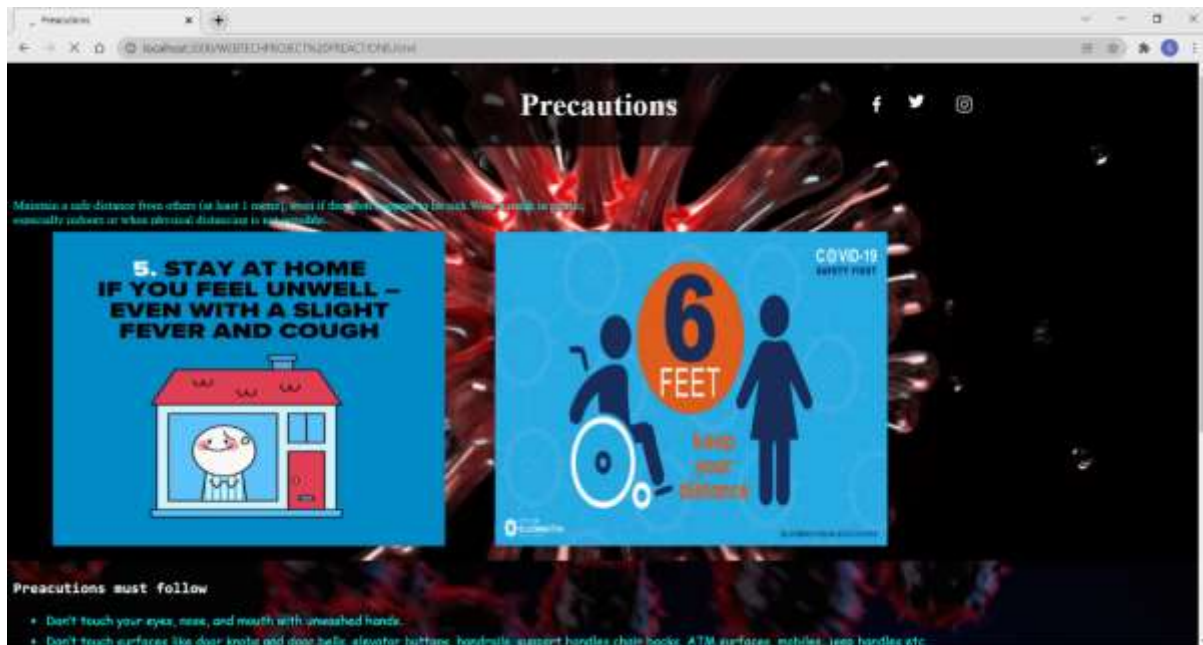
About page: Used html, css



Symptoms page: Used html, css, bootstrap

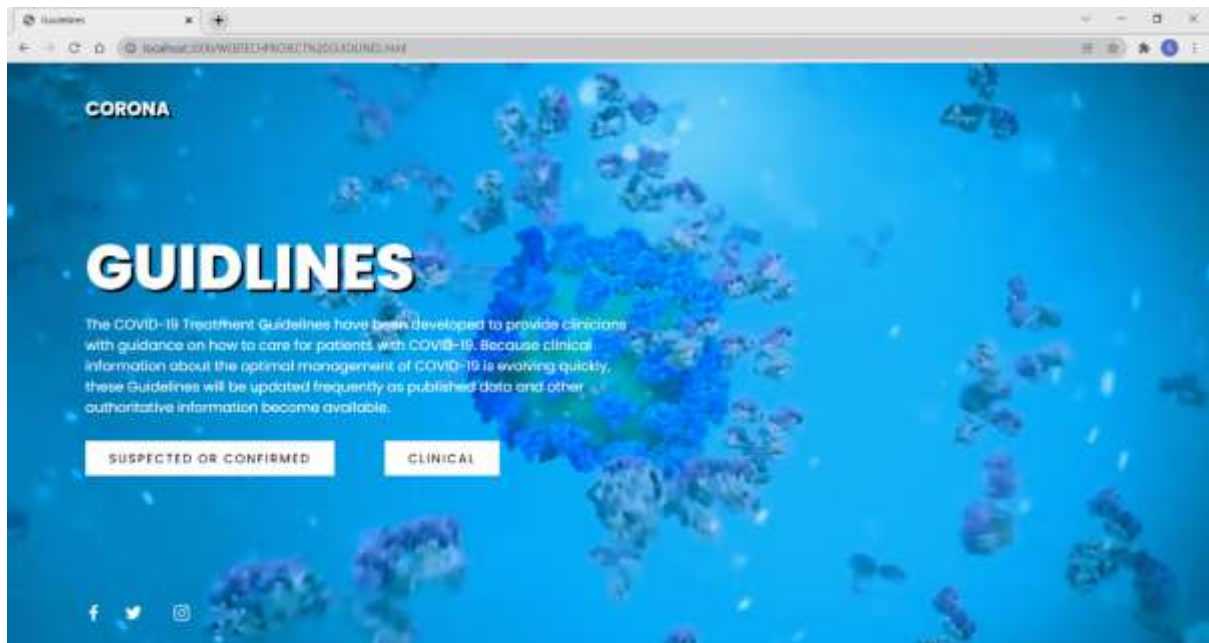


Precautions page: Used html, css, js, jquery

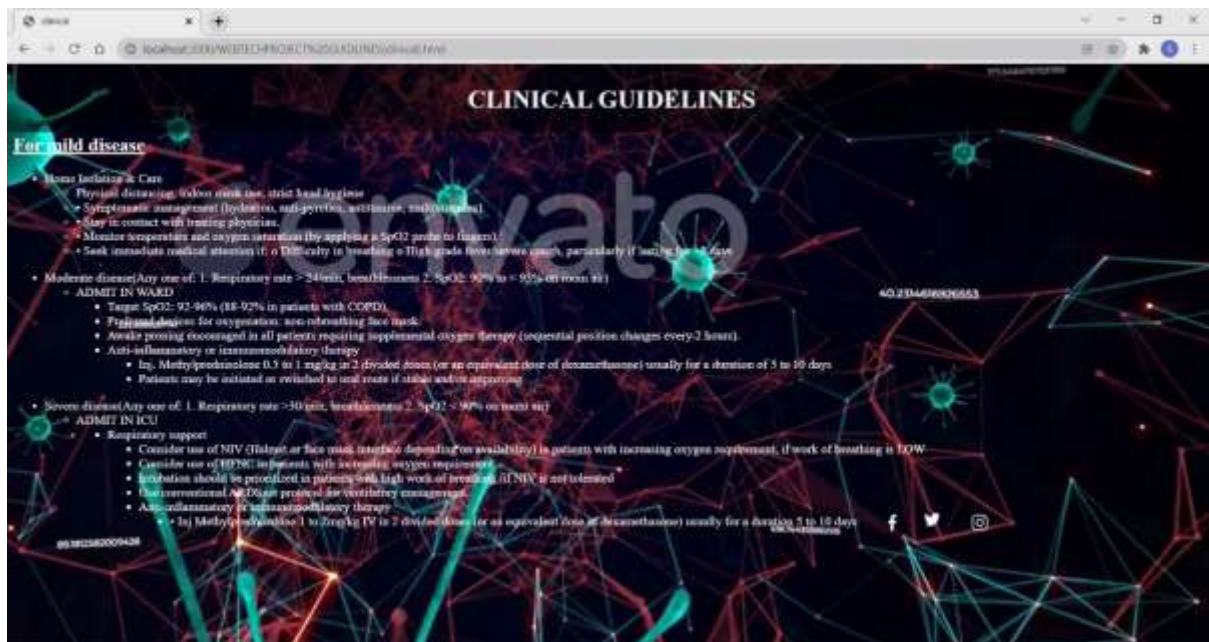


Guidelines page: Used html, css

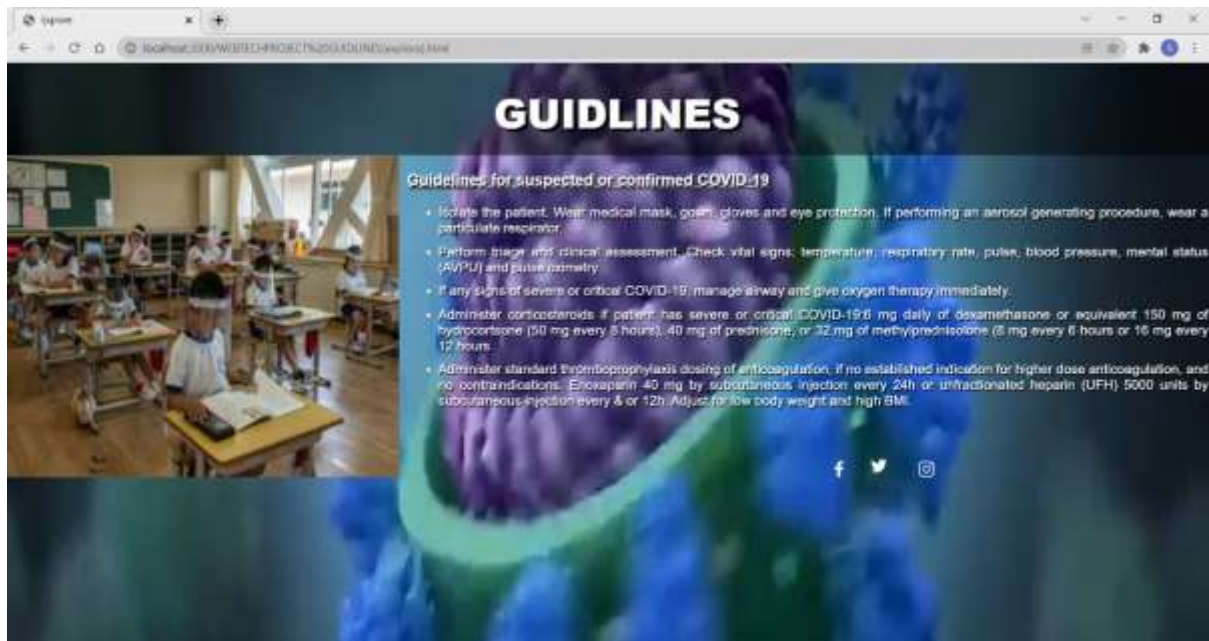




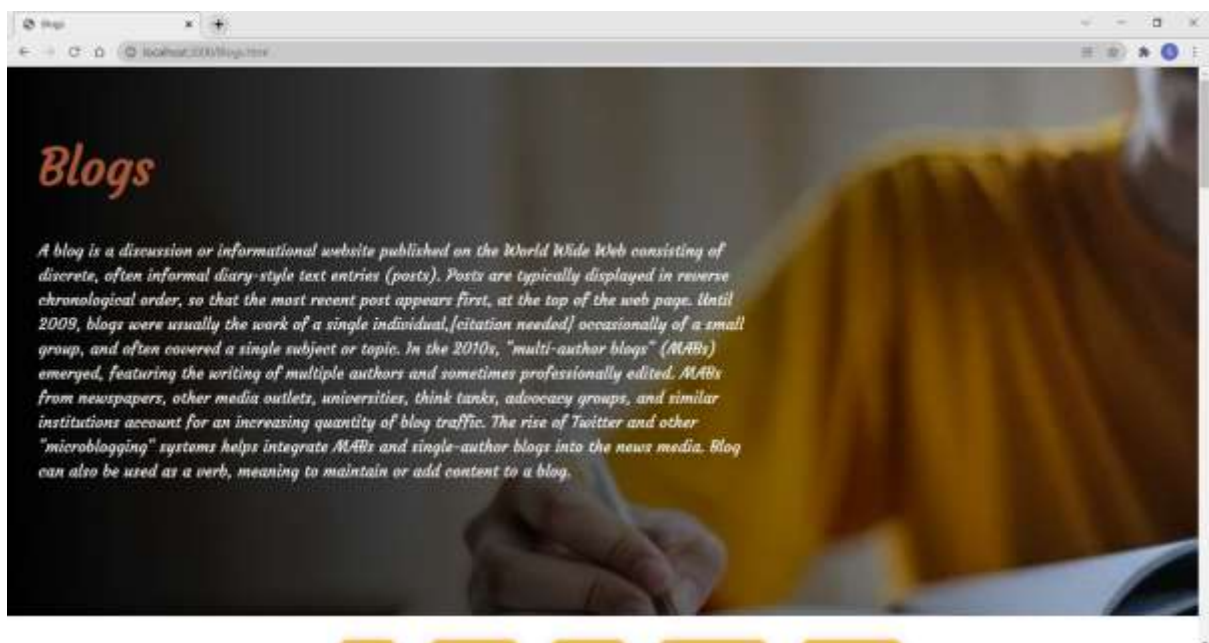
Guidelines clinical page: Used html, css



Guidelines explore page: Used html, css, js



Blogs page: Used html, css, angular, json





Tags: [All](#) [Vaccine](#) [Covid](#) [HealthCare](#) [Education](#)

Q Search

## 123 of vaccination: States must boost 2nd dose coverage. Govt should allow 3rd dose for those medically advised

While 75% adults have received first vaccine doses, state health officials are worried about low uptake of second doses. CoWin indicates that India has crossed 80 lakh daily doses only on two days in October unlike 10 such occasions in September. On October 4, first and second dose coverage reached 70.1% and 26.3% of the adult population, a 6.1 and 4.6 percentage point increase from 64% and 21.7% on September 20. But the subsequent fortnight till October 18 witnessed only a 3.9 and 3.7 percentage point increase in 1st-2nd dose coverage to 74% and 30%. Ironically, supplies are now abundant. A whopping 10.7% more doses lie unused with states. Instead of accelerating, vaccination coverage is slowing. The onus of incentivising recipients thus lies entirely with state governments. [Decentralisation...](#) [read more](#)

October 21, 2021, 7:33 AM IST

## Walking the extra mile: Reliable cold storage solutions to prevent vaccine waste

Amidst the national public health crisis, an economic fallout, and widespread disruption with the COVID-19 pandemic, our country managed the crisis sufficiently through many collaborative efforts. Scientists, research experts, vaccine manufacturers and government deserve significant credit for launching and rolling out vaccines with emergency approvals in a short time. As the world continues to navigate the COVID-19 pandemic, vaccines remain at the forefront and the need to harness capabilities of all key stakeholders becomes vital. Starting from the cold-storage facility of the manufacturer to the administration of the vaccine, a cold chain or a temperature-controlled supply chain needs to be maintained to ensure vaccine stability and efficacy. This... [read more](#)

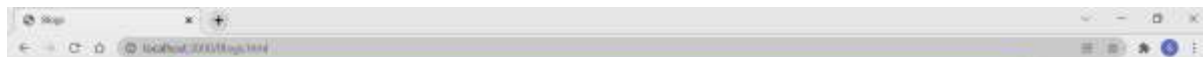
October 6, 2021, 11:11 PM IST

## Pandemics, age, and ageing: What has changed and what will?

India has over 100 million senior citizens (as per the last census), and the actual number might be as high as 200 million in the next census. The number of older persons globally is projected to double to 1.5 billion in 2050. While this was in itself a call for action for building a more resilient society, the COVID-19 pandemic came as an alarm bell of sorts. Apart from other changes and ushering a new normal, the pandemic underscored how the elderly needed care in the comfort of their homes. During the early days of the pandemic, the WHO identified the elderly as being at risk. It has thus been an eyeopener into how ageing is intrinsic to our culture, society, institutions, and most of all, how we collectively respond to a crisis like this. A... [read more](#)

October 5, 2021, 10:45 AM IST

## Next vex phase: Second doses for adults, first doses for



## Next vax phase: Second doses for adults, first doses for children, vigil on breakthrough infections must proceed concurrently

India is entering another phase in the anti-Covid fight with daily aggregate second doses on the verge of outnumbering first doses nationally and already exceeding first doses in many states. Most states now have single-dosed at least 50% of adults. Himachal became the first state to cross 50% adult coverage on both doses. Cumulative vaccination doses have also crossed 90 crore, signalling a sort of a halfway mark in vaccinations given the total adult population of 94 crore. With daily vaccination in September averaging 79 lakh, the challenge of fully vaccinating adults looks possible by early 2022. The same enthusiasm for enrolling recipients for the first dose must be sustained for the second dose too. Countries like Israel, the US and UK are already offering third doses despite criticism from experts. With... [read more](#)

October 4, 2021, 10:05 AM IST

## Covid, what Covid? Pandemic suffering identity crisis as people stop fearing it 😊

Covid got Covid and died. That's the rumour. Which explains why people are overflowing helter-skelter into streets and sidewalks, flying in the sky and swimming in the sea, eating out, going pubbing and trying out clothes in trial rooms of shopping malls. With a new caste system based on jobs in place - if girl double-vaccinated and boy nil, yeh shaadi nahin ho sakti - banana bread has been booted out for roadside jalebis. India is once again bragging about its epic population numbers. The pandemic has gone into photograph albums as a sepia memory or pressed between the pages of a favourite book like a dried flower. Something to bring up in anecdotes while flashbacking to bad times, like when the canteen bakery ran out of milk, remember? For... [read more](#)



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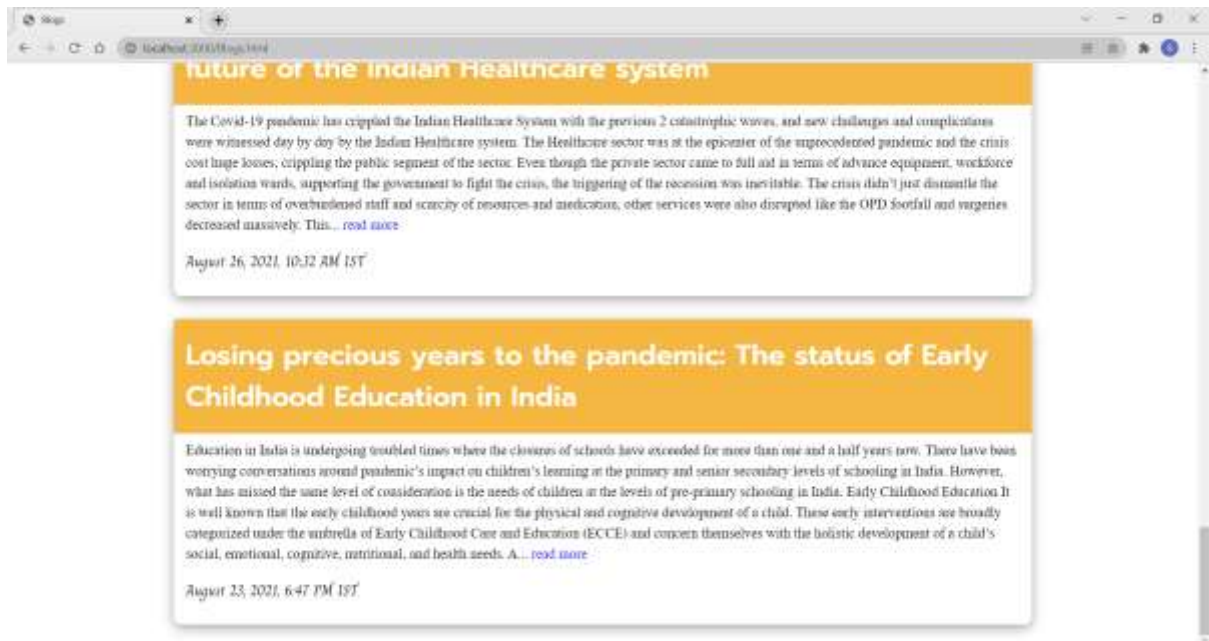
September 29, 2021, 8:03 PM IST

## How will the 3rd wave of Covid-19 impact and reshape the future of the Indian Healthcare system

The Covid-19 pandemic has crippled the Indian Healthcare System with the previous 2 catastrophic waves, and new challenges and complications were witnessed day by day by the Indian Healthcare system. The Healthcare sector was at the epicenter of the unprecedented pandemic and the crisis cost huge losses, crippling the public segment of the sector. Even though the private sector came to full aid in terms of advance equipment, workforce and isolation wards, supporting the government to fight the crisis, the triggering of the recession was inevitable. The crisis didn't just dismantle the sector in terms of overburdened staff and scarcity of resources and medication, other services were also disrupted like the OPD footfall and surgeries decreased massively. This... [read more](#)

August 26, 2021, 10:12 AM IST

## Losing precious years to the pandemic: The status of Early



Cases page: Used html, css, js, jquery, ajax, json, mongodb for fetching data



Vaccine page: Used html, css, jquery, ajax, json

Vaccine

# Vaccination

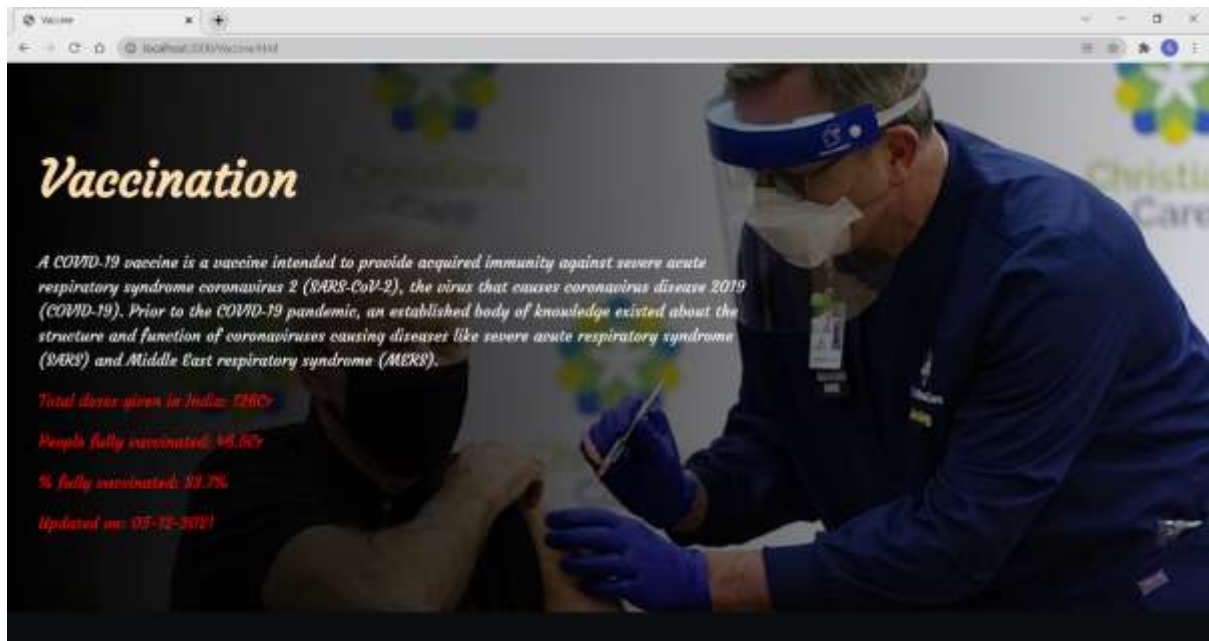
A COVID-19 vaccine is a vaccine intended to provide acquired immunity against severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), the virus that causes coronavirus disease 2019 (COVID-19). Prior to the COVID-19 pandemic, an established body of knowledge existed about the structure and function of coronaviruses causing diseases like severe acute respiratory syndrome (SARS) and Middle East respiratory syndrome (MERS).

Total doses given in India: 286Cr

People fully vaccinated: 45.6Cr

% fully vaccinated: 89.7%

Updated on: 07-12-2021



Vaccine

# Vaccines approved in India



**mRNA-1273**

Developed by American company Moderna in United States (US)

Efficacy is 93%

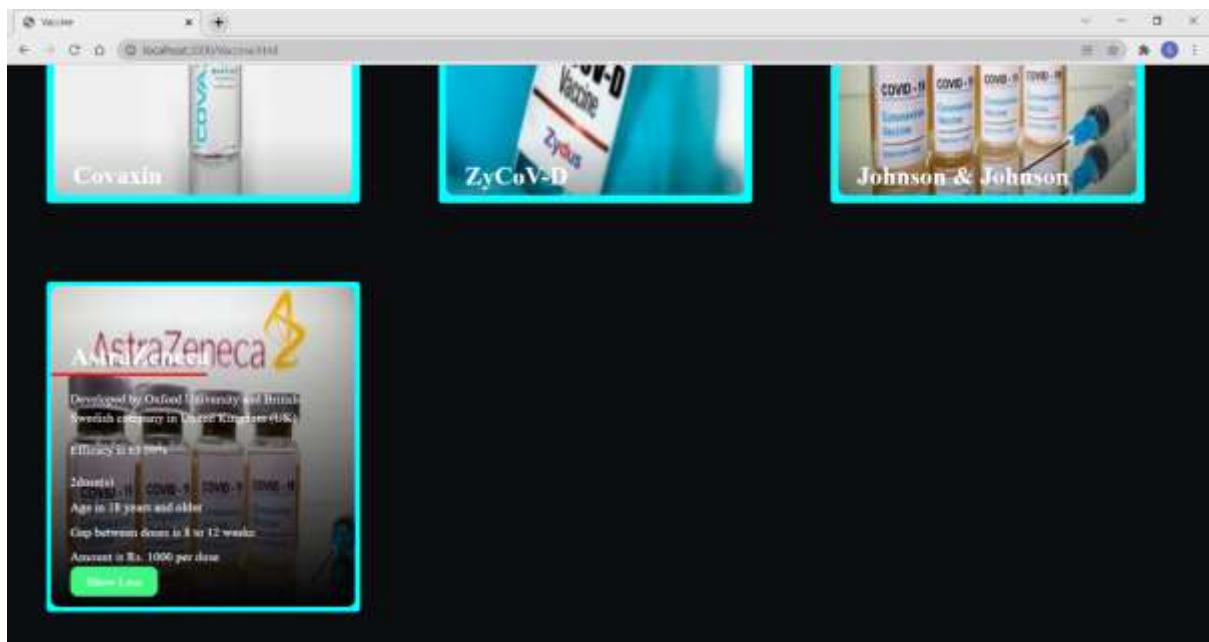
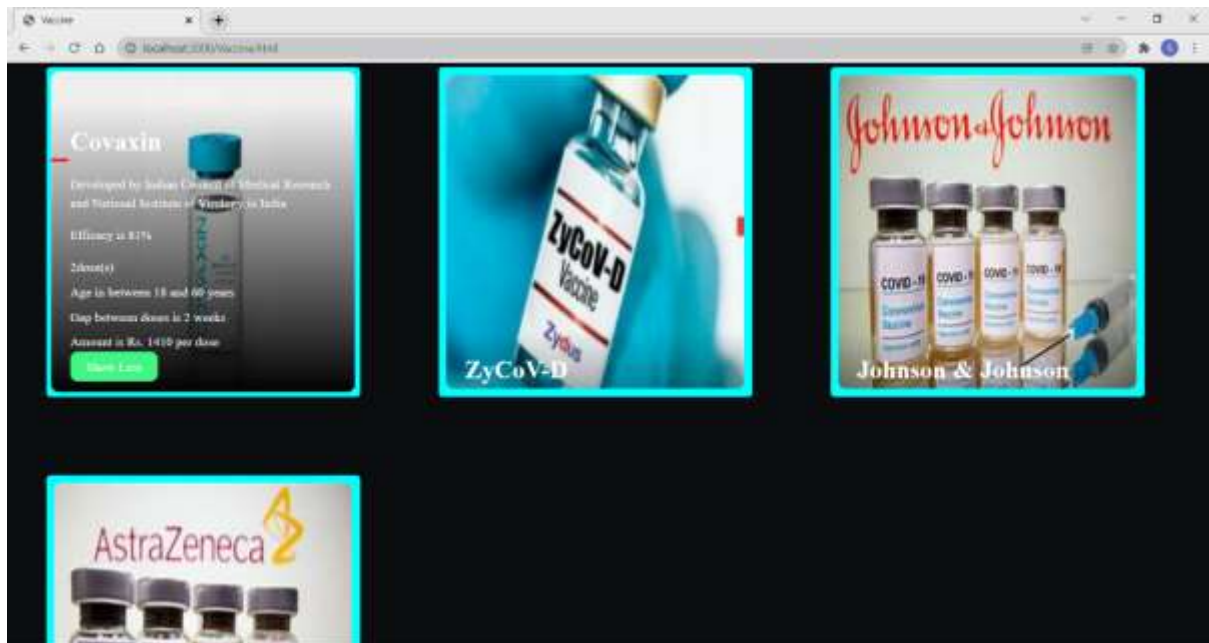
[Know More](#)



**Sputnik V**



**Covishield**



## **Backend:**

Server.js: Used node js



```
const express = require("express");
const bodyParser = require("body-parser");
const path = require("path");
const MongoClient = require("mongodb").MongoClient;
const mongoose = require("mongoose");
const { MongoClient } = require("mongodb");
const fs = require("fs");
const alert = require("alert");

var url = "mongodb://localhost:27027/";

const app = express();
app.use(bodyParser.urlencoded({extended: true}));
app.use(express.json());

var dbData = [];
var str = "";

MongoClient.connect(url, function(err, db) {
  if(err) throw err;
  var db = db.db("index");
  db.collection("users").findOne(function(err, result) {
    if(err) throw err;
    for(let result) {
      dbData.push({});
    }
  });
  db.close();
  fs.writeFile("index/usersdata.json", JSON.stringify(dbData, null, 2), err => {
    console.log(err);
  });
});

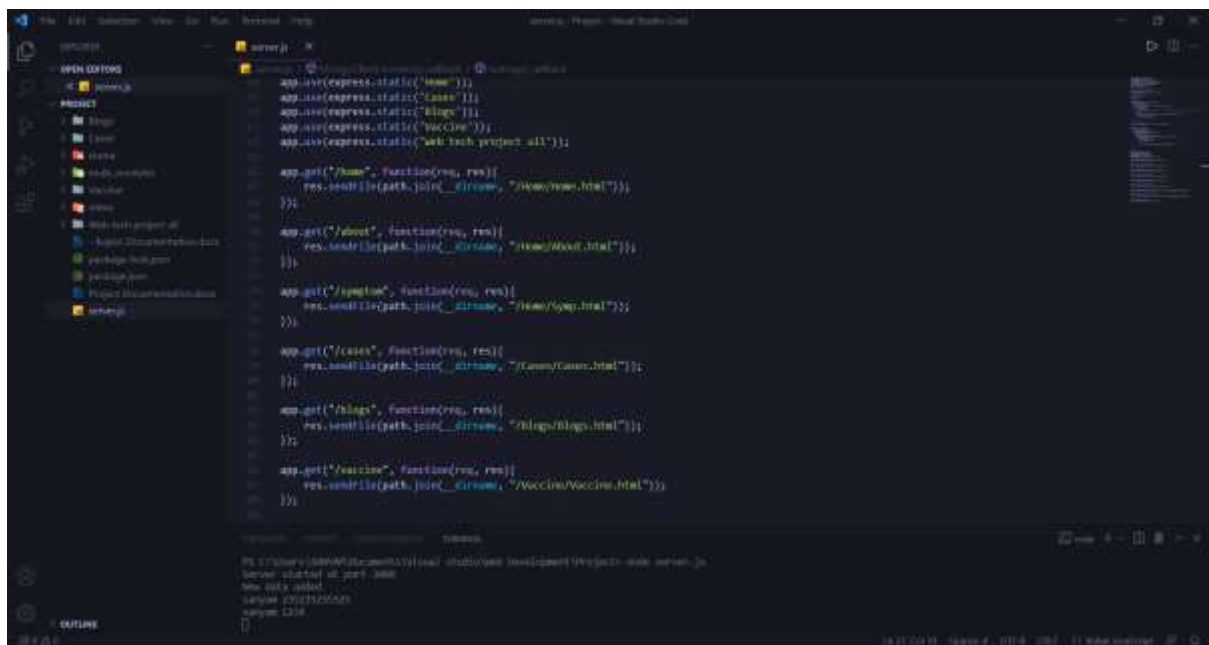
// C:\Users\user\Documents\Visual Studio 2015\Projects\code server.js
Server started at port 3000
New data added
Server 25/11/2015
Server 1134
```

```
if(err) throw err;
console.log("New data added");
});
});

app.get("/", (req, res) => {
  res.sendFile(path.join(__dirname, "views", "index.html"));
});

app.post("/", (req, res) => {
  const {name, pass} = req.body;
  console.log(name, pass);
  MongoClient.connect(url, function(err, db) {
    if(err) throw err;
    var db = db.db("index");
    const check = db.collection("user");
    check.findOne({name: name, pass: pass}).then((err, result) => {
      if(err) throw err;
      if(result.length == 1) {
        res.redirect("/home");
      }
      else {
        alert("Invalid username/password, please try again!");
      }
    });
  });
});

// C:\Users\user\Documents\Visual Studio 2015\Projects\code server.js
Server started at port 3000
New data added
Server 25/11/2015
Server 1134
```



```
const express = require('express');
const app = express();

app.use(express.static('home'));
app.use(express.static('cases'));
app.use(express.static('blogs'));
app.use(express.static('vaccine'));
app.use(express.static('web-tech-project-all'));

app.get('/home', function(req, res){
  res.sendFile(path.join(__dirname, '/home/home.html'));
});

app.get('/about', function(req, res){
  res.sendFile(path.join(__dirname, '/home/About.html'));
});

app.get('/sympiom', function(req, res){
  res.sendFile(path.join(__dirname, '/home/Sypm.html'));
});

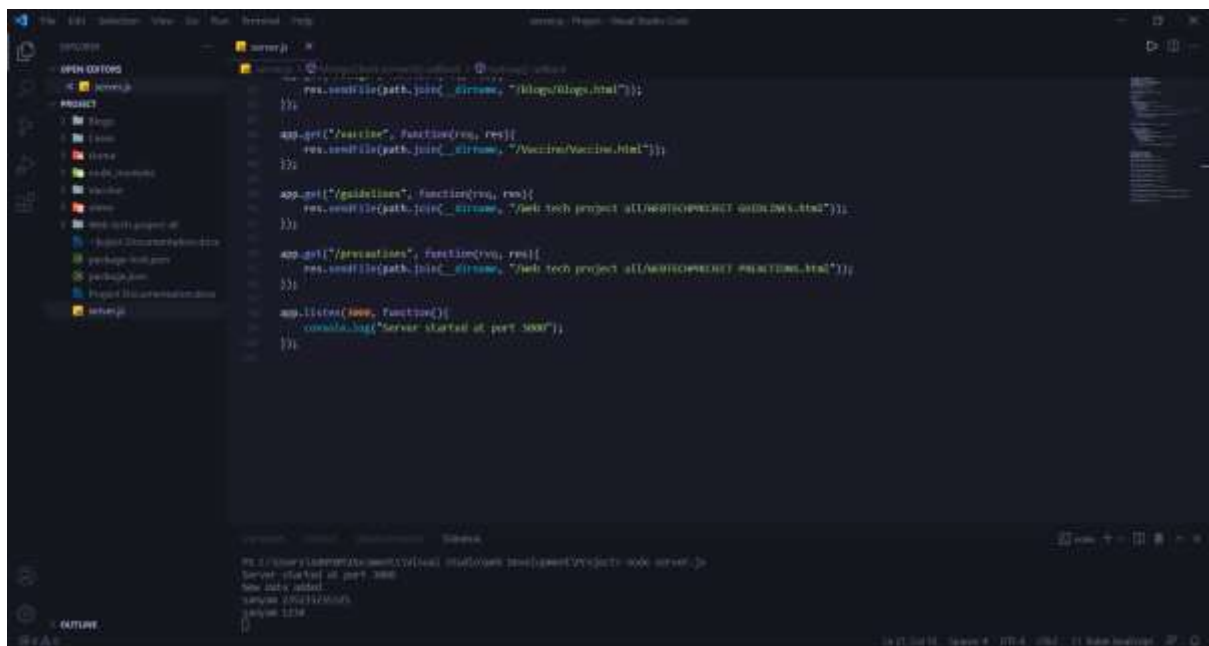
app.get('/cases', function(req, res){
  res.sendFile(path.join(__dirname, '/Cases/Cases.html'));
});

app.get('/blogs', function(req, res){
  res.sendFile(path.join(__dirname, '/blogs/Blogs.html'));
});

app.get('/vaccine', function(req, res){
  res.sendFile(path.join(__dirname, '/Vaccine/Vaccine.html'));
});

app.listen(3000, function(){
  console.log('Server started at port 3000');
});
```

Server started at port 3000  
New data added  
Server 2023/12/05  
Server 1234



```
res.sendFile(path.join(__dirname, '/blogs/Blogs.html'));
});

app.get('/vaccine', function(req, res){
  res.sendFile(path.join(__dirname, '/Vaccine/Vaccine.html'));
});

app.get('/guidelines', function(req, res){
  res.sendFile(path.join(__dirname, '/web-tech-project-all/WEBTECHPROJECT GUIDELINES.html'));
});

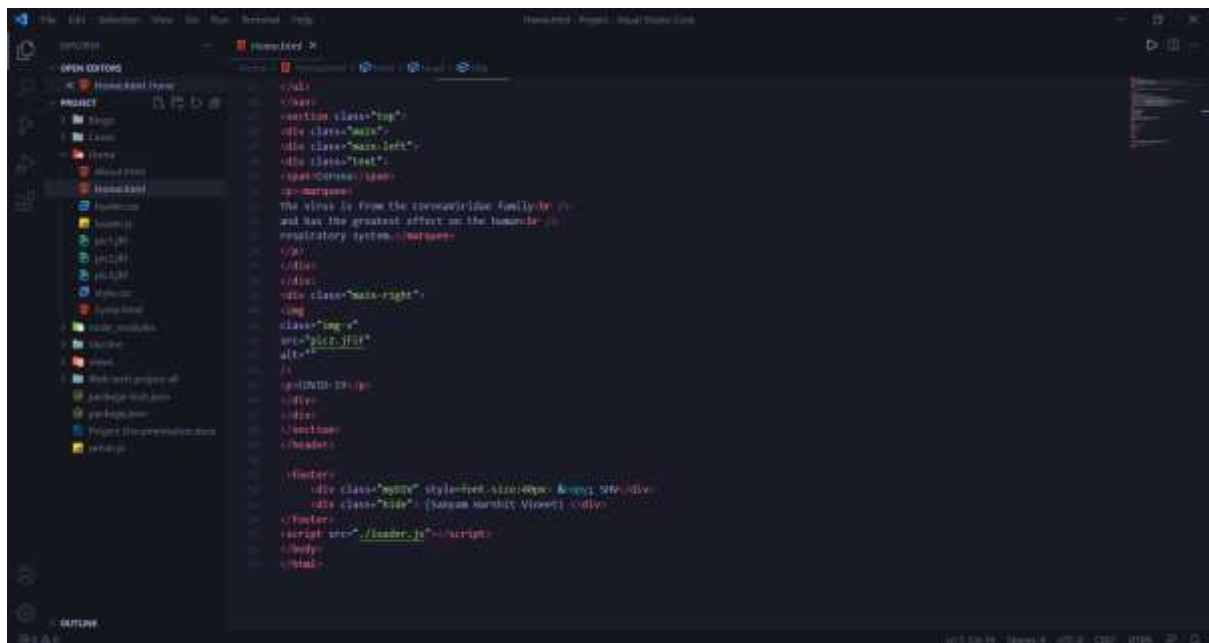
app.get('/precautions', function(req, res){
  res.sendFile(path.join(__dirname, '/web-tech-project-all/WEBTECHPROJECT PRECAUTIONS.html'));
});

app.listen(3000, function(){
  console.log('Server started at port 3000');
});
```

Server started at port 3000  
New data added  
Server 2023/12/05  
Server 1234

## Codes:

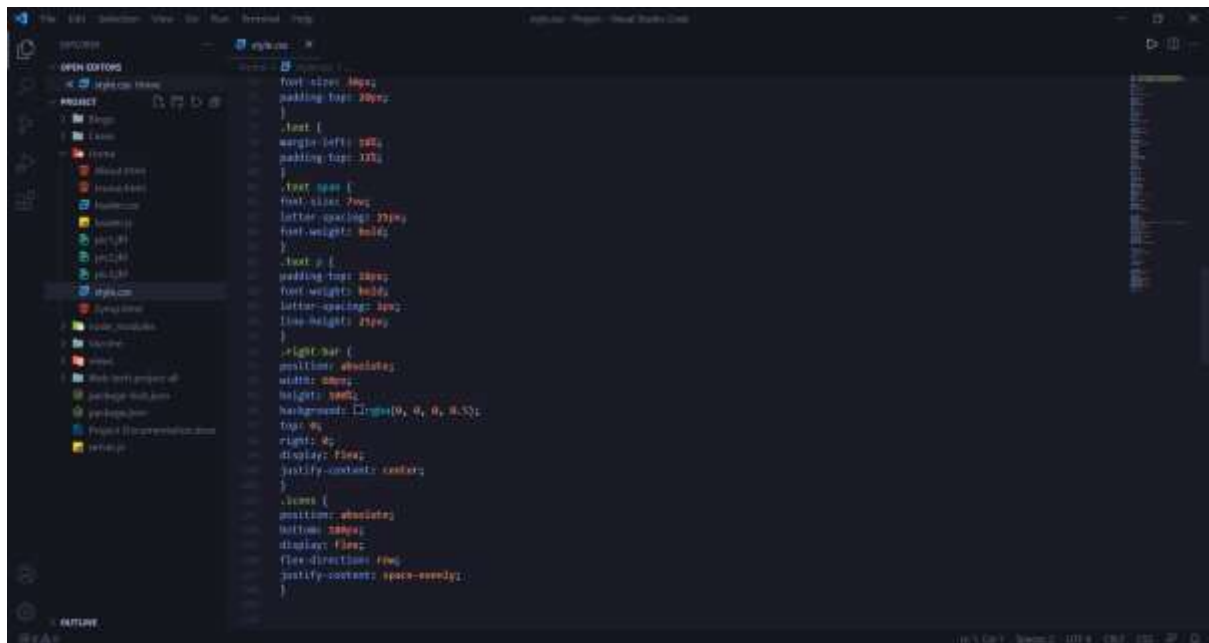
Home.html and loader.html:



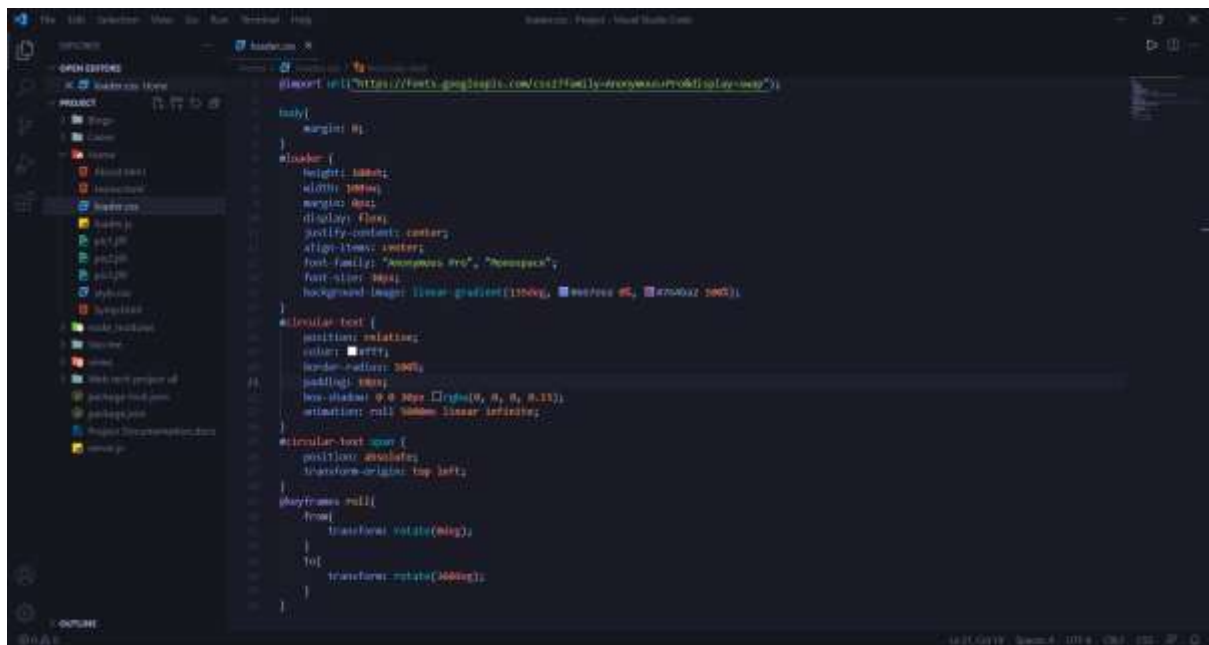
Home.css:

style.css





loader.css



loader.js:



```

    chartElement.innerHTML = `<div>
      const xPos = radius * (1 + Math.cos(degreesToRadians(currentAngle)));
      const yPos = radius * (1 + Math.sin(degreesToRadians(currentAngle)));

      const transform = `translate(${xPos}px, ${yPos}px)`;
      const rotate = `rotate(${index * deltaAngle}deg)`;
      chartElement.style.transform = `${transform} ${rotate}`;

      currentAngle += deltaAngle;
      circle.appendChild(chartElement);
    `;

    // Start = Date.now();
    // <body><script></script></body>
    // <div><div></div></div>
    // var time = setInterval(function() {
    //   var timepassed = Date.now() - start;
    //   if (timepassed > 2000) {
    //     <body><script></script></body>
    //     <div><div></div></div>
    //     clearInterval(time);
    //   }
    // });
  
```

About.html:

```

    <html>
    <head>
      <meta charset="utf-8" />
      <link rel="stylesheet" href="style.css" />
      <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
      <title>COVID-19</title>
    </head>
    <body>

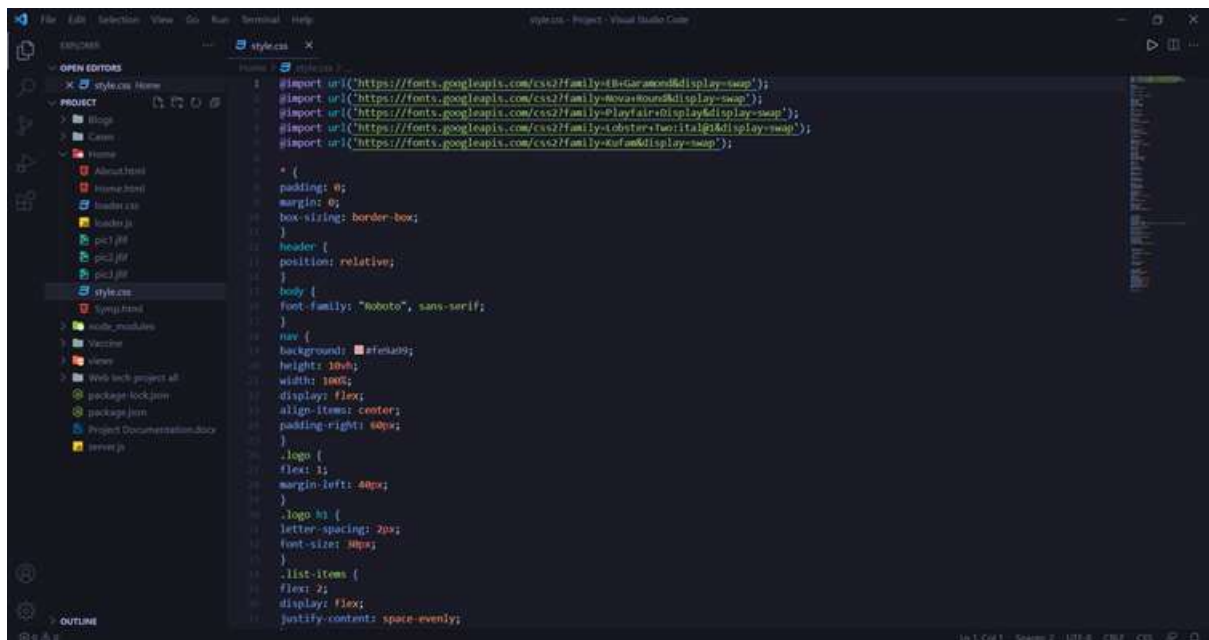
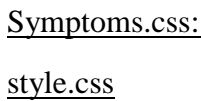
      <section class="about" id="about">
        <div class="about-heading" style="display: flex; margin-bottom: -10px;">
          <h1 style="color: red; font-size: 2em; margin: 0;">Overview</h1>
        </div>
        <div class="about-content">
          <p style="font-size: 1.2em; text-align: left; margin-left: 20px;">
            Coronavirus Disease (COVID-19) is an infectious disease caused by a newly discovered coronavirus.
          </p>
          <p>
            Most people infected with the COVID-19 virus will experience mild to moderate respiratory illness and recover without requiring special treatment.
          </p>
          <p>
            The best way to prevent and slow down transmission is to be well informed about the COVID-19 virus, the disease it causes and how it spreads.
          </p>
          <p>
            The COVID-19 virus spreads primarily through droplets of saliva or discharge from the nose when an infected person coughs or sneezes, or if
          </p>
          <p>
            At this time, there are some specific vaccines available for treatment of COVID-19. COVID-19 vaccine is a vaccine intended to provide active
          </p>
        </div>
      </section>
    </body>
    </html>
  
```

About.css:

style.css



[illegible]







```

<!-- DOCTYPE Mod -->
<html lang="en" dir="ltr">
  <head>
    <meta charset="utf-8">
    <title>Precautions</title>
    <link rel="stylesheet" href="WORTHPROJECT-REACTIONS.css">
    <script src="jquery.js" charset="utf-8"></script>
    <script>
      $(document).ready(function() {
        $(".top").slideDown(function() {
          $(".head").animate({left: "100px"});
        });
      });
    </script>
  </head>
  <body>
    <div class="heading" align="center">
      <h1>Precautions</h1>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Maintain a safe distance from others (at least 1 metre), even if they don't appear to be sick, wear a mask in public, especially in crowded places.
      </div>
      <div align="center">
        <img alt="Illustration of a person wearing a mask" data-bbox="350px 240px 650px 280px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't touch your eyes, nose, and mouth with unwashed hands.
      </div>
      <div align="center">
        <img alt="Illustration of a person washing their hands" data-bbox="350px 280px 650px 320px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't touch surfaces like door knobs and door bells, elevator buttons, handrails, support handles, chair backs, ATM cards, etc.
      </div>
      <div align="center">
        <img alt="Illustration of a person avoiding touching surfaces" data-bbox="350px 320px 650px 360px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 360px 650px 400px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
  </body>
</html>

```

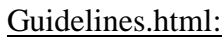
```

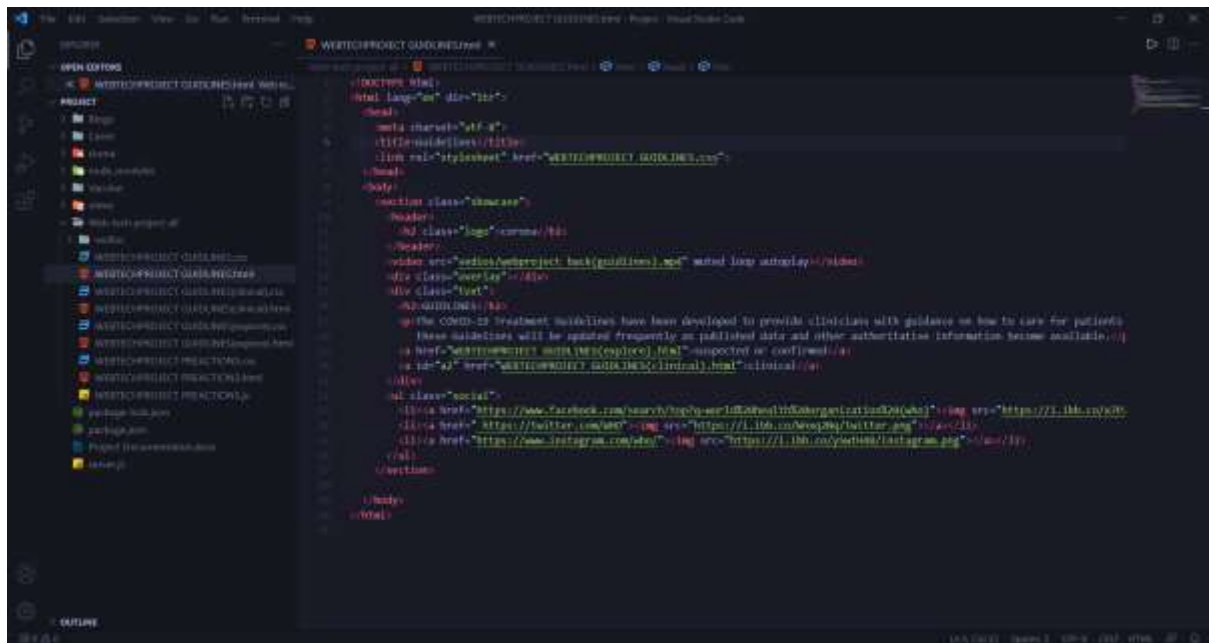
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 360px 650px 400px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 400px 650px 440px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 440px 650px 480px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 480px 650px 520px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 520px 650px 560px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 560px 650px 600px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
    <div class="warning">
      <div align="center" direction="up" style="background-color: #f0f0f0; padding: 10px; border: 1px solid #ccc; margin-bottom: 10px;">
        Don't use other ways of covering your face like the pulled the veil of the cloth or the gauze.
      </div>
      <div align="center">
        <img alt="Illustration of a person covering their face with a cloth" data-bbox="350px 600px 650px 640px" style="width: 100%; height: auto; margin: 0 auto;"/>
      </div>
    </div>
  </body>
</html>

```

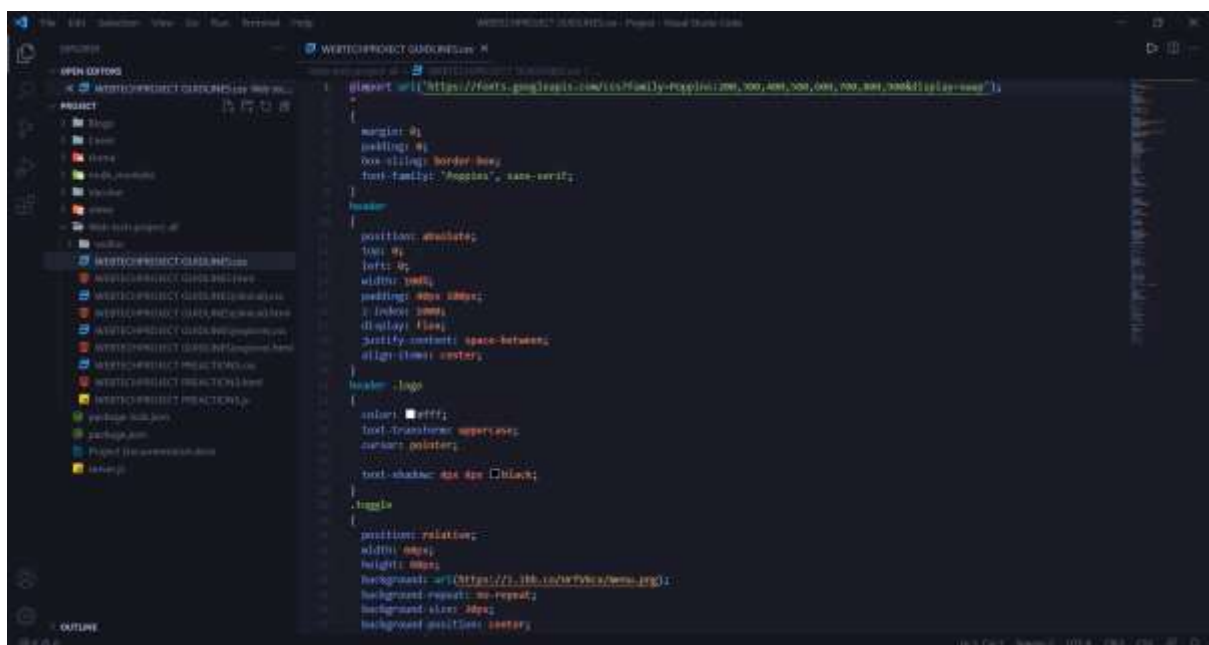
Precautions.css:

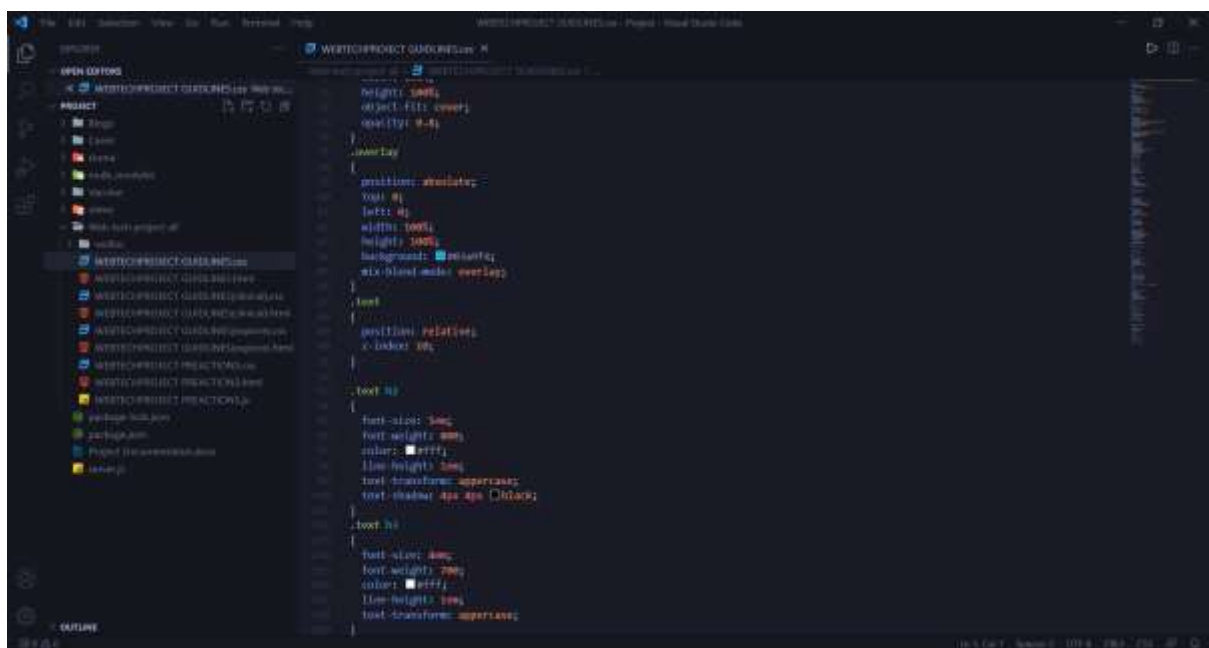




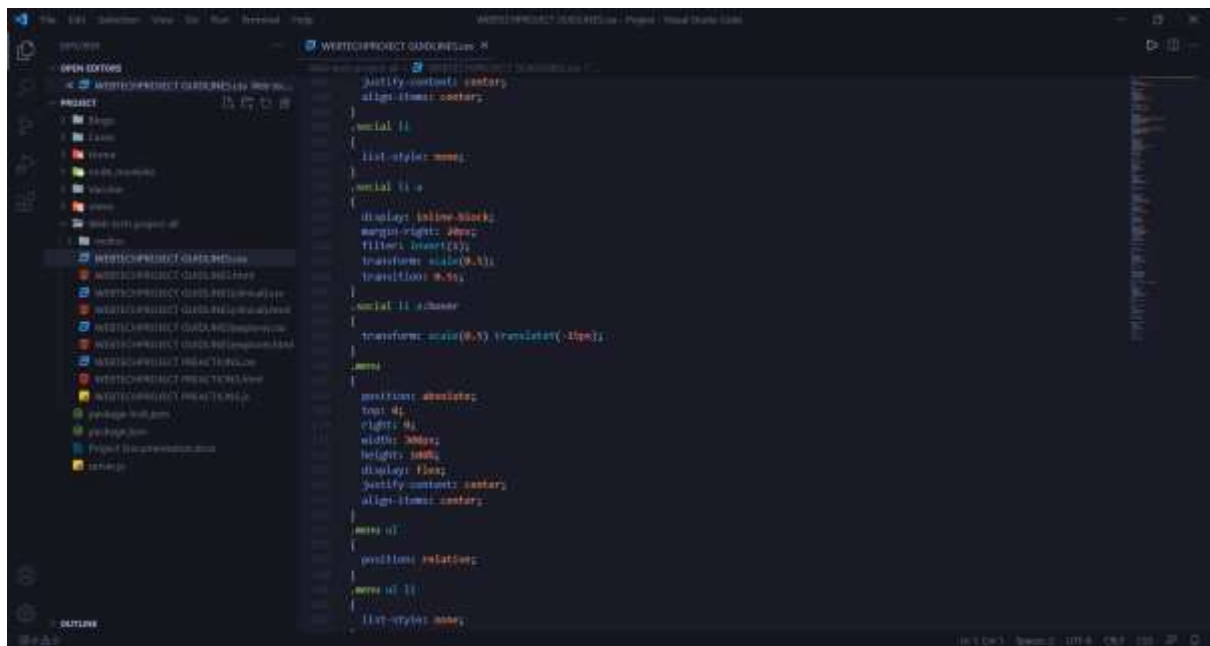
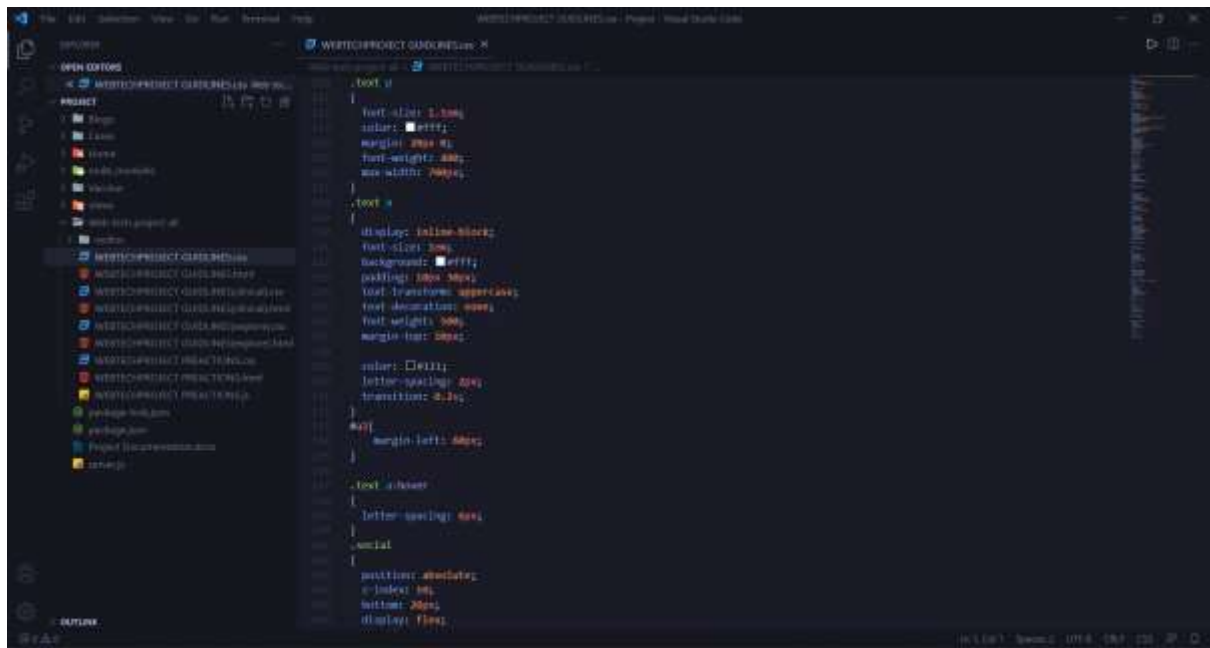


Guidelines.css:

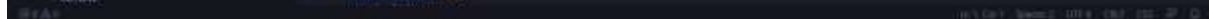
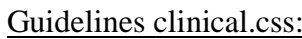


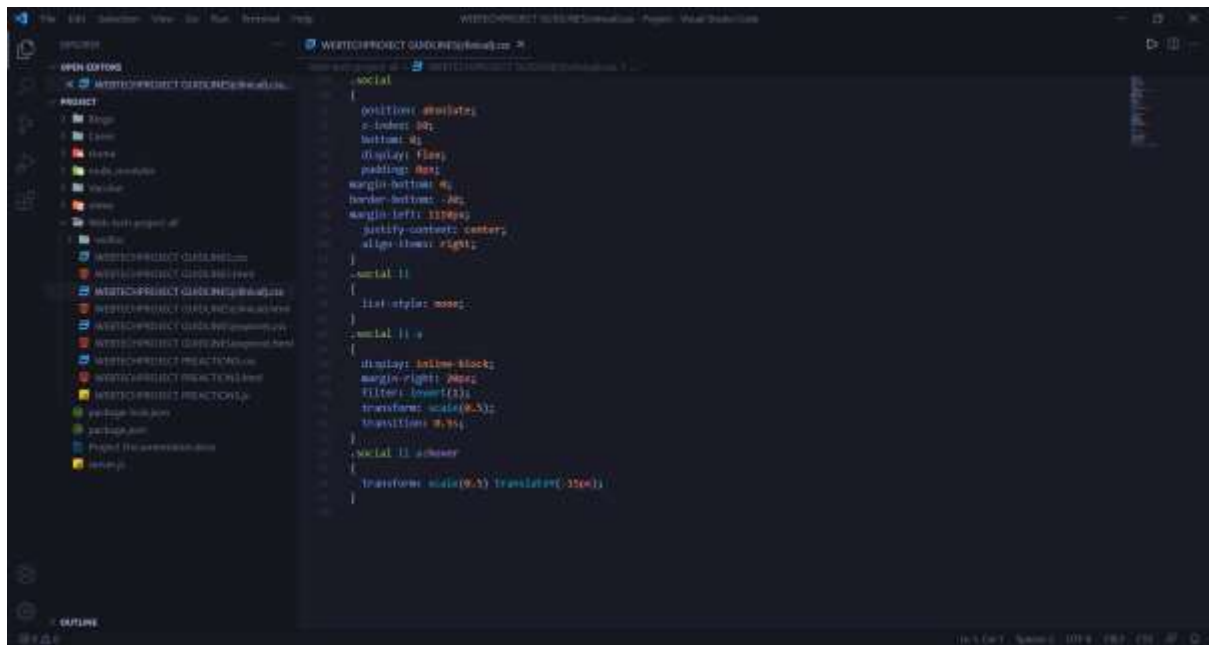




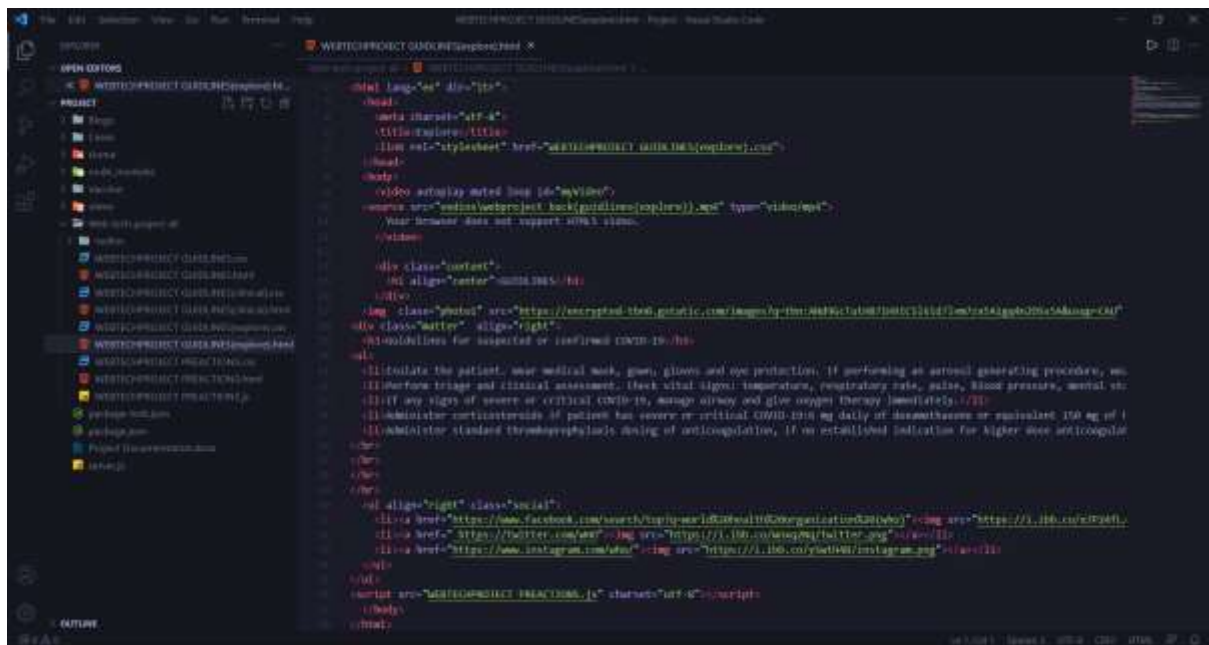








Guidelines explore.html:



Guidelines explore.css:

```
body {
  margin: 0;
  font-family: Arial;
  font-size: 16px;
}

.wrapper {
  position: fixed;
  right: 0;
  bottom: 0;
  width: 100%;
  height: 100%;
}

.content {
  position: fixed;
  top: 0;
  background: linear-gradient(to right, #0, #0, #0, #0.5);
  color: #ffffff;
  width: 100%;
  padding-top: 10px;
  padding-bottom: 20px;
  padding-left: 10px;
  margin: 0;
}

.content h1 {
  align-items: center;
  font-size: 40px;
  font-weight: bold;
  color: #fff;
  line-height: 100px;
  padding-bottom: 20px;
  padding-top: 10px;
  text-align: center;
  text-shadow: 2px 2px #000;
}
```

```
text-shadow: 2px 2px #000;

.preset {
  position: fixed;
  padding: 0px;
  padding-left: 0px;
  margin-top: 10px;
}

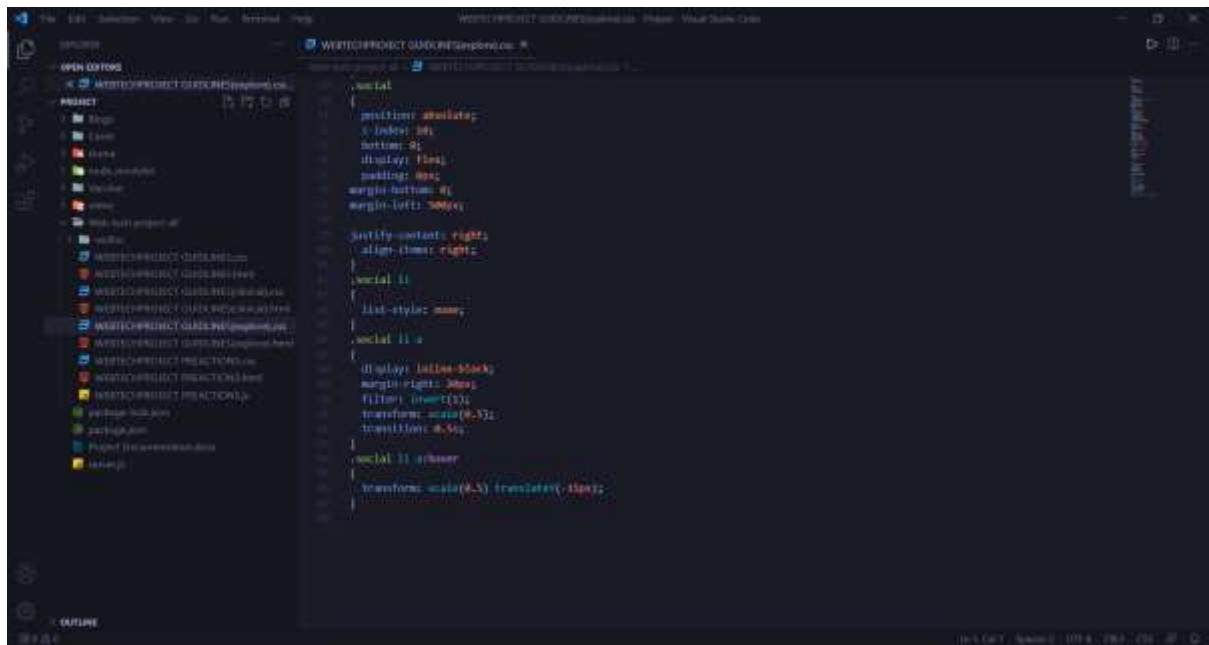
.author {
  position: fixed;
  padding: 0px;
  padding-left: 0px;
  margin-top: 10px;
  text-align: justify;
  color: #fff;
  text-shadow: 2px 2px #000;
}

.author h1 {
  text-decoration: underline;
}

.author h2 {
  padding-bottom: 20px;
}

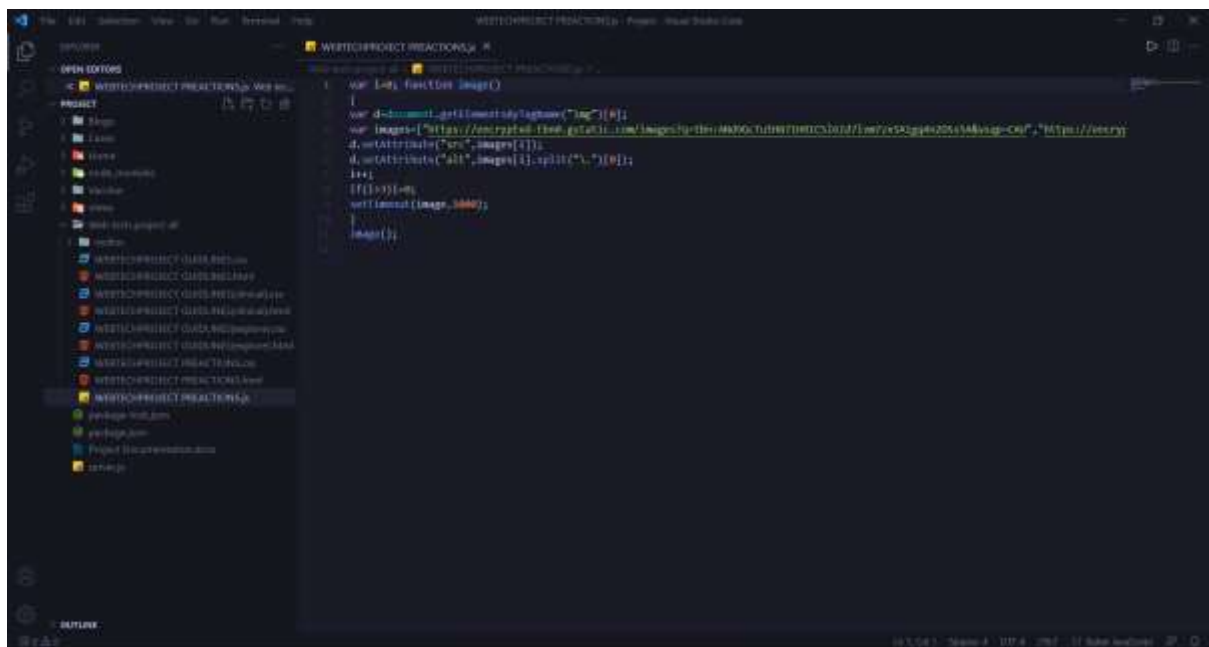
.author {
  text-align: justify;
  font-size: 16px;
  width: 100%;
}

.social {
  position: absolute;
  z-index: 0;
  bottom: 0;
}
```



Guidelines explore.js

Precautions.js:



Blog.html:





```

root {
  --black: #000;
  --white: #fff;
  --red: #f00;
  --darkorange: #f90;
  --blue: #00f;

  .root {
    height: 100%;
    width: 100%;
    position: relative;
    background-color: #000;
    color: #fff;
    font-family: sans-serif;
    font-size: 1.2em;
    line-height: 1.2;
    padding: 10px;
  }

  .top {
    background-color: #fff;
    color: #000;
    padding: 10px;
    margin-bottom: 10px;
    text-align: center;
  }

  .top-left {
    position: absolute;
    top: 10px;
    left: 10px;
    width: 100px;
    height: 100px;
    background-color: #fff;
    color: #000;
    text-align: center;
    line-height: 100px;
  }

  .top-right {
    position: absolute;
    top: 10px;
    right: 10px;
    width: 100px;
    height: 100px;
    background-color: #fff;
    color: #000;
    text-align: center;
    line-height: 100px;
  }

  .bottom {
    position: absolute;
    bottom: 10px;
    left: 10px;
    width: 100%;
    height: 100px;
    background-color: #fff;
    color: #000;
    text-align: center;
    line-height: 100px;
  }
}

```

```

root {
  --black: #000;
  --white: #fff;
  --red: #f00;
  --darkorange: #f90;
  --blue: #00f;

  .root {
    height: 100%;
    width: 100%;
    position: relative;
    background-color: #000;
    color: #fff;
    font-family: sans-serif;
    font-size: 1.2em;
    line-height: 1.2;
    padding: 10px;
  }

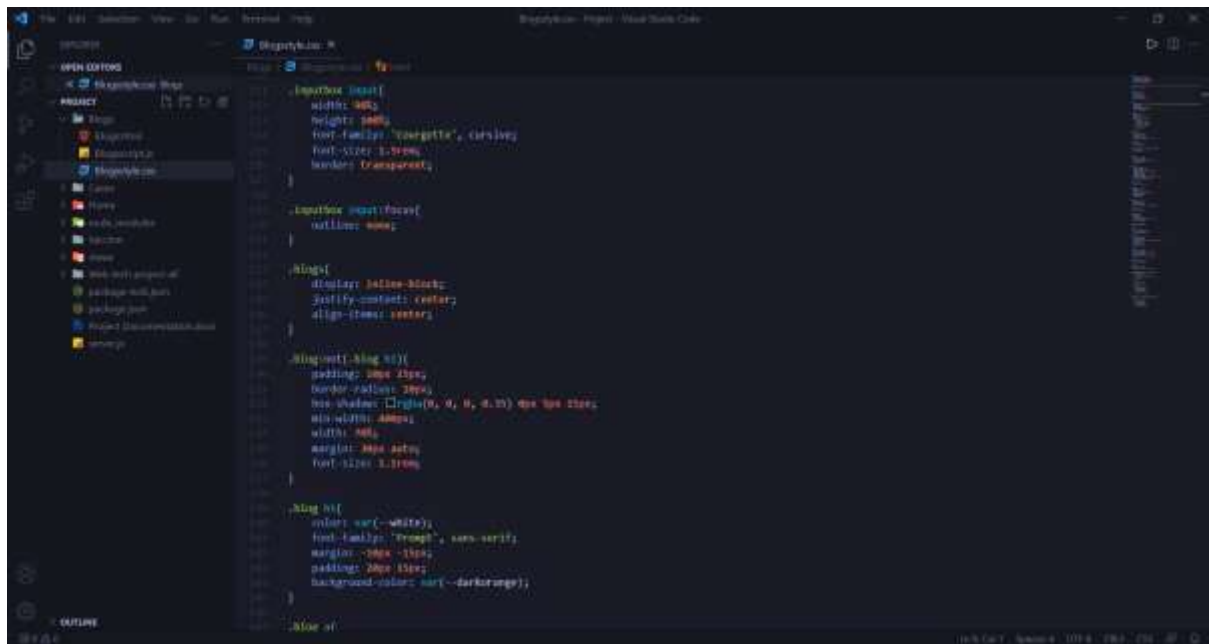
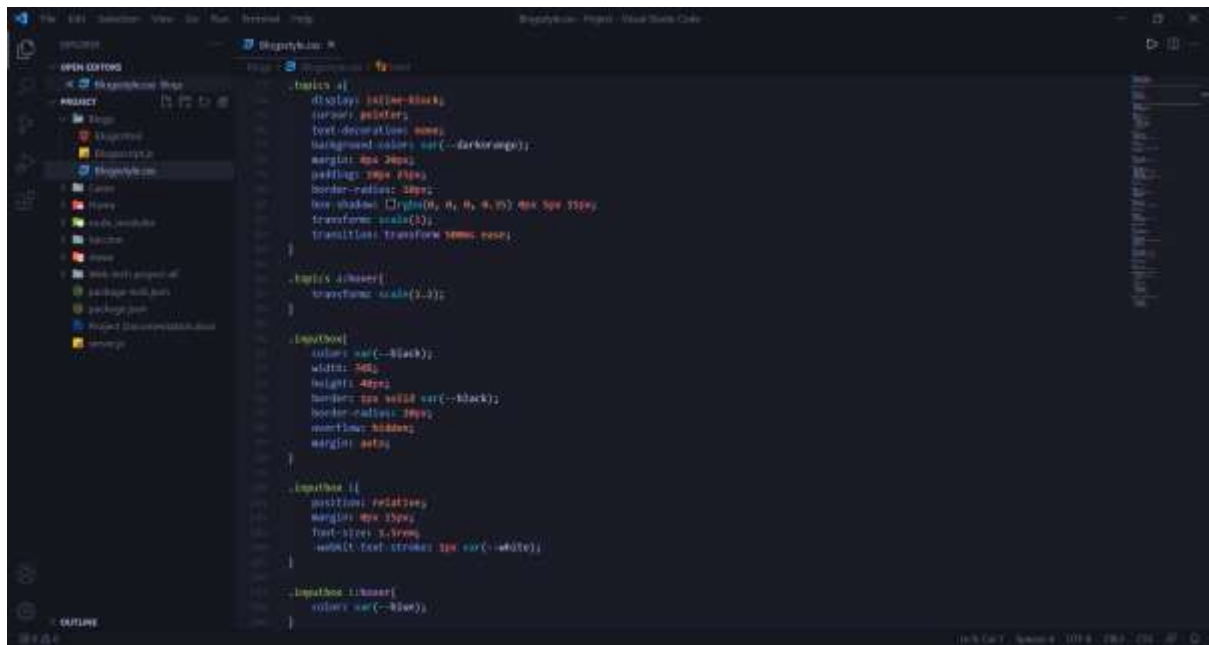
  .top {
    background-color: #fff;
    color: #000;
    padding: 10px;
    margin-bottom: 10px;
    text-align: center;
  }

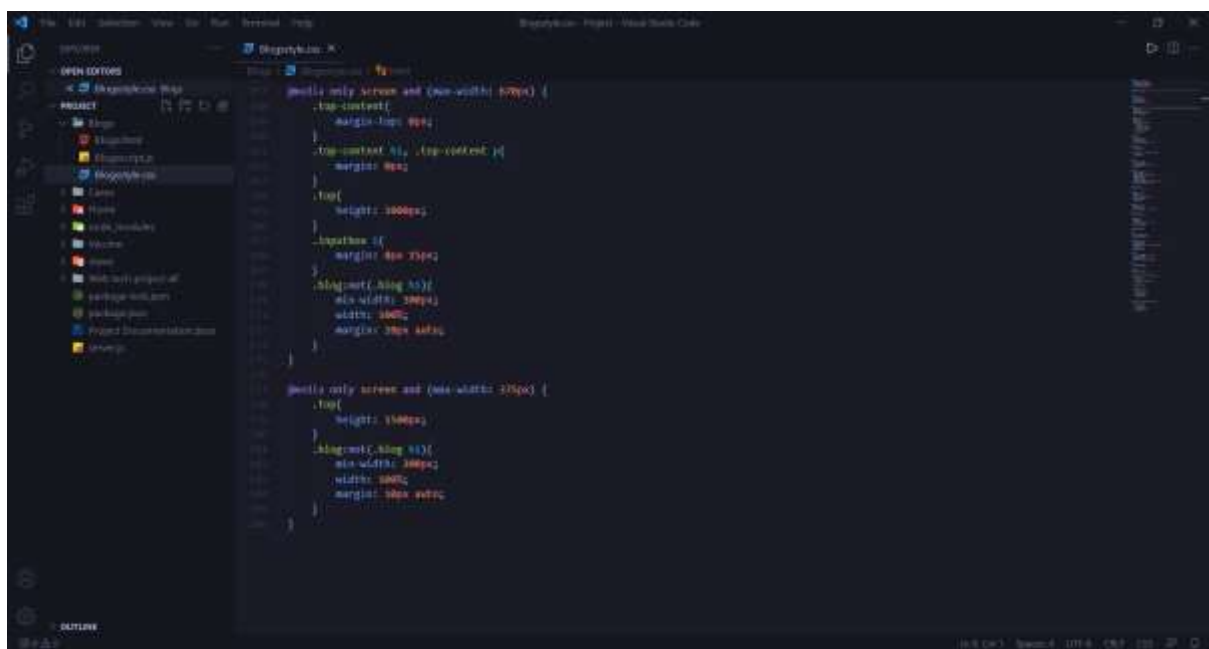
  .top-left {
    position: absolute;
    top: 10px;
    left: 10px;
    width: 100px;
    height: 100px;
    background-color: #fff;
    color: #000;
    text-align: center;
    line-height: 100px;
  }

  .top-right {
    position: absolute;
    top: 10px;
    right: 10px;
    width: 100px;
    height: 100px;
    background-color: #fff;
    color: #000;
    text-align: center;
    line-height: 100px;
  }

  .bottom {
    position: absolute;
    bottom: 10px;
    left: 10px;
    width: 100%;
    height: 100px;
    background-color: #fff;
    color: #000;
    text-align: center;
    line-height: 100px;
  }
}

```





Blog.js:

```

The IDE | Selection | View | Run | Terminal | Help
Blogscriptor - Project - Visual Studio Code

OPEN OPTIONS
Blogscriptor Blog
PROJECT
  Blog
  Blogscriptor
  Blogscriptor-ss
  Cases
  Home
  index_modules
  Module
  News
  web-app-project-af
  package-with-pom
  package-jar
  Project Documentation.html
  service

Blogscriptor Blog
1. scope.data = [
  {
    "id": 1,
    "title": "111 of vaccination: States must boost 2nd dose coverage, but should allow 3rd dose for those medically advised",
    "published": "October 21, 2021, 1:05 PM IST",
    "desc": "While 1st adults have received first vaccine doses, state health officials are worried about low uptake of second doses.",
    "url": "https://timesofindia.indiatimes.com/blogs/tot-editorials/111-of-vaccination-states-must-boost-2nd-dose-coverage-but-should-allow-3rd-dose-for-those-medically-advised",
    "tags": "Vaccine"
  },
  {
    "id": 2,
    "title": "Walking the extra mile: Reliable cold storage solutions to prevent vaccine waste",
    "published": "October 6, 2021, 11:11 PM IST",
    "desc": "Amidst the national public health crisis, an economic fallout, and widespread disruption with the COVID-19 pandemic, our",
    "url": "https://timesofindia.indiatimes.com/blogs/voices/walking-the-extra-mile-reliable-cold-storage-solutions-to-prevent-vaccine-waste",
    "tags": "Vaccine"
  },
  {
    "id": 3,
    "title": "Pandemics, age, and ageing: What has changed and what will?",
    "published": "October 6, 2021, 11:04 PM IST",
    "desc": "India has over 100 million senior citizens (as per the last census), and the actual number might be as high as 200 million",
    "url": "https://timesofindia.indiatimes.com/blogs/voices/pandemics-age-and-ageing-what-has-changed-and-what-will",
    "tags": "Covid"
  },
  {
    "id": 4,
    "title": "West was phase2 second doses for adults, first doses for children, vigil as breakthrough infection must precede course",
    "published": "October 4, 2021, 10:05 AM IST",
    "desc": "India is entering another phase in the anti-Covid fight with daily aggregate second doses on the verge of outnumbering 11",
    "url": "https://timesofindia.indiatimes.com/blogs/tot-editorials/west-was-phase-second-doses-for-adults-first-doses-for-children",
    "tags": "Vaccine"
  },
  {
    "id": 5,
    "title": "Covid, what Covid? Pandemic suffering identity crisis as people stop fearing it",
    "published": "September 26, 2021, 6:00 PM IST",
  }
]

```

```

The IDE | Selection | View | Run | Terminal | Help
Blogscriptor - Project - Visual Studio Code

OPEN OPTIONS
Blogscriptor Blog
PROJECT
  Blog
  Blogscriptor
  Blogscriptor-ss
  Cases
  Home
  index_modules
  Module
  News
  web-app-project-af
  package-with-pom
  package-jar
  Project Documentation.html
  service

Blogscriptor Blog
1. scope.data = [
  {
    "id": 1,
    "title": "Covid got toxic and dead, that's the rumour, which explains why people are overloading better-shelter into streets and sl",
    "published": "September 26, 2021, 6:00 PM IST",
    "desc": "Covid got toxic and dead, that's the rumour, which explains why people are overloading better-shelter into streets and sl",
    "url": "https://timesofindia.indiatimes.com/blogs/tot-editorials/covid-what-covid-pandemic-suffering-identity-crisis-as-people-stop-fearing-it",
    "tags": "Covid"
  },
  {
    "id": 2,
    "title": "How will the 1st wave of Covid-19 impact and reshape the future of the Indian healthcare system?",
    "published": "August 26, 2021, 10:02 AM IST",
    "desc": "The Covid-19 pandemic has crippled the Indian healthcare system with the previous 2 catastrophic waves, and now challenge",
    "url": "https://timesofindia.indiatimes.com/blogs/voices/how-will-the-1st-wave-of-covid-19-impact-and-reshape-the-future-of-the-in",
    "tags": "Healthcare"
  },
  {
    "id": 3,
    "title": "Losing precious years to the pandemic: The status of Early Childhood Education in India",
    "published": "August 25, 2021, 6:02 PM IST",
    "desc": "Education in India is undergoing troubled times where the closures of schools have exceeded for more than one and a half",
    "url": "https://timesofindia.indiatimes.com/blogs/governing-inclusion-in-education/losing-precious-years-to-the-pandemic-the-sta",
    "tags": "Education"
  }
]

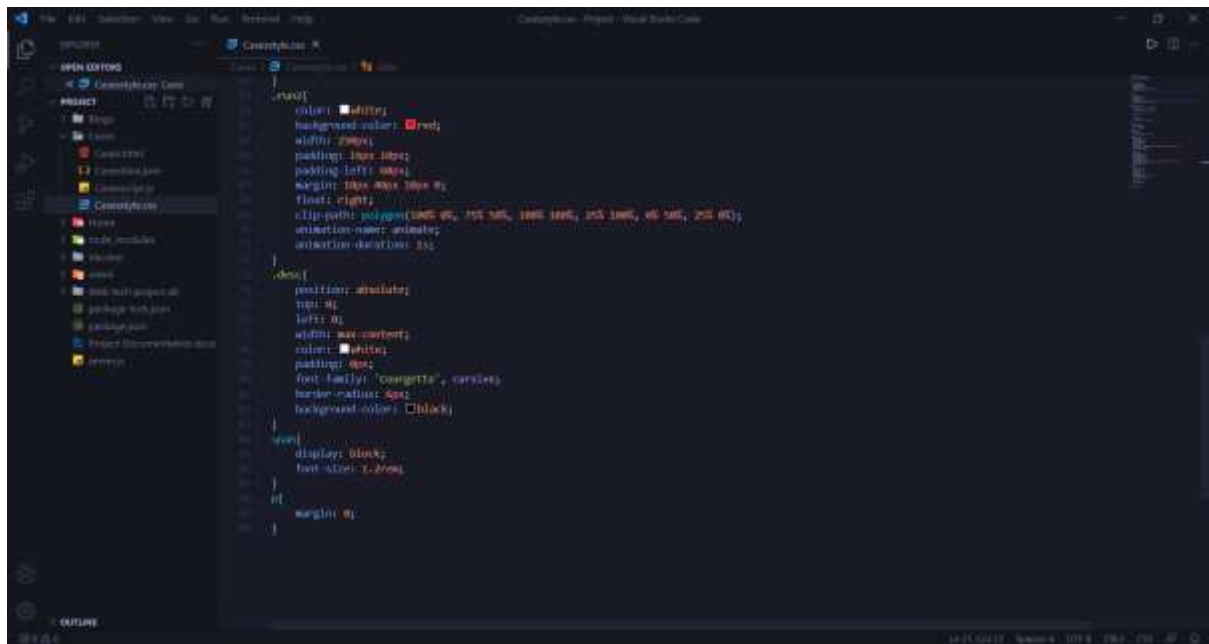
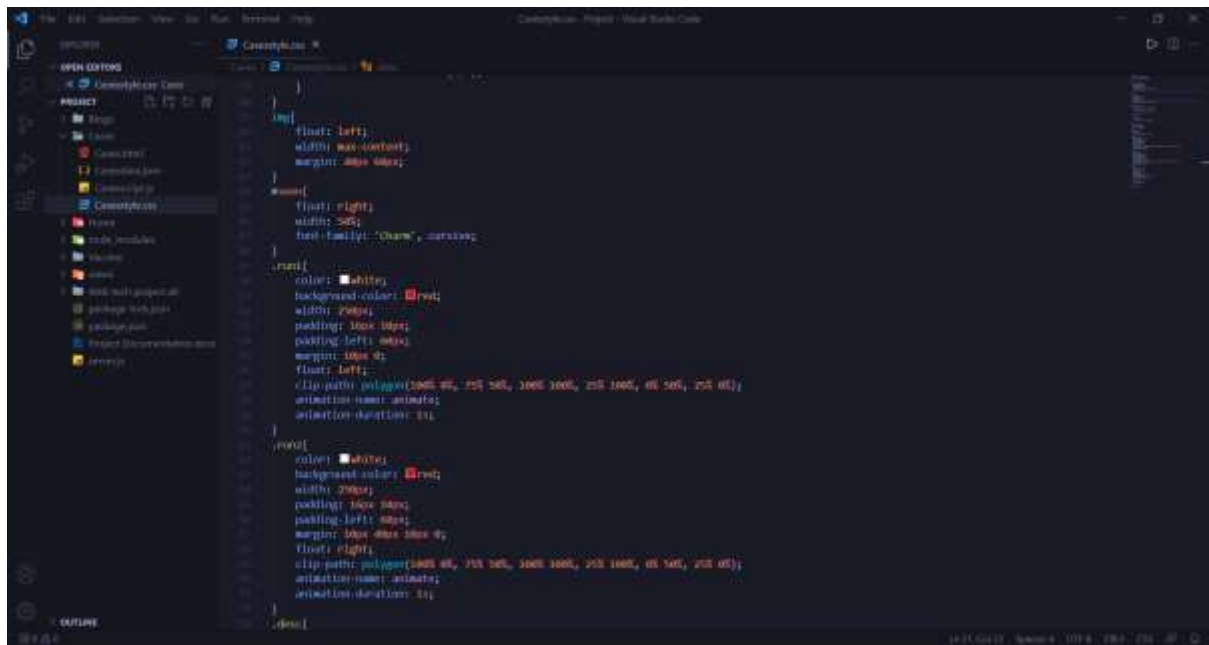
var app = angular.module('Blog', [])
app.controller('CtrlBlog', ['$scope', function($scope) {
  $scope.data = data;
  var reset = [];
  $scope.vaccine = function() {
    reset = [];
    for (i of data) {
      if (i.tags === "Vaccine") {
        reset.push(i);
      }
    }
    $scope.data = reset;
  }
  $scope.reset = function() {

```



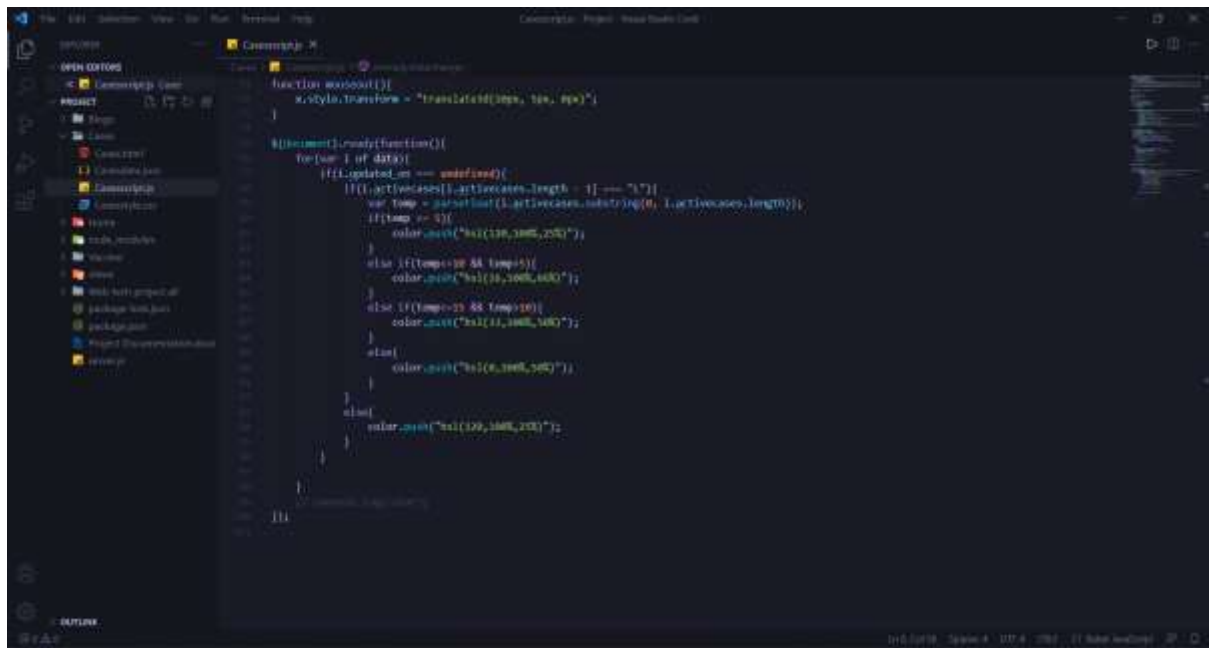


[illegible]

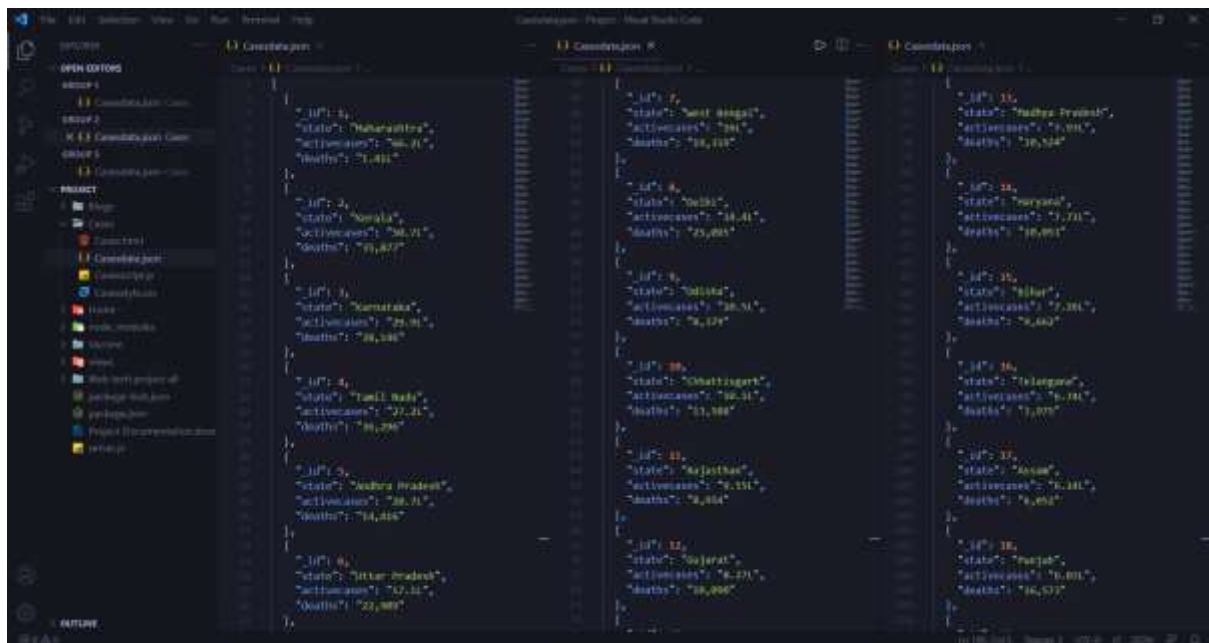


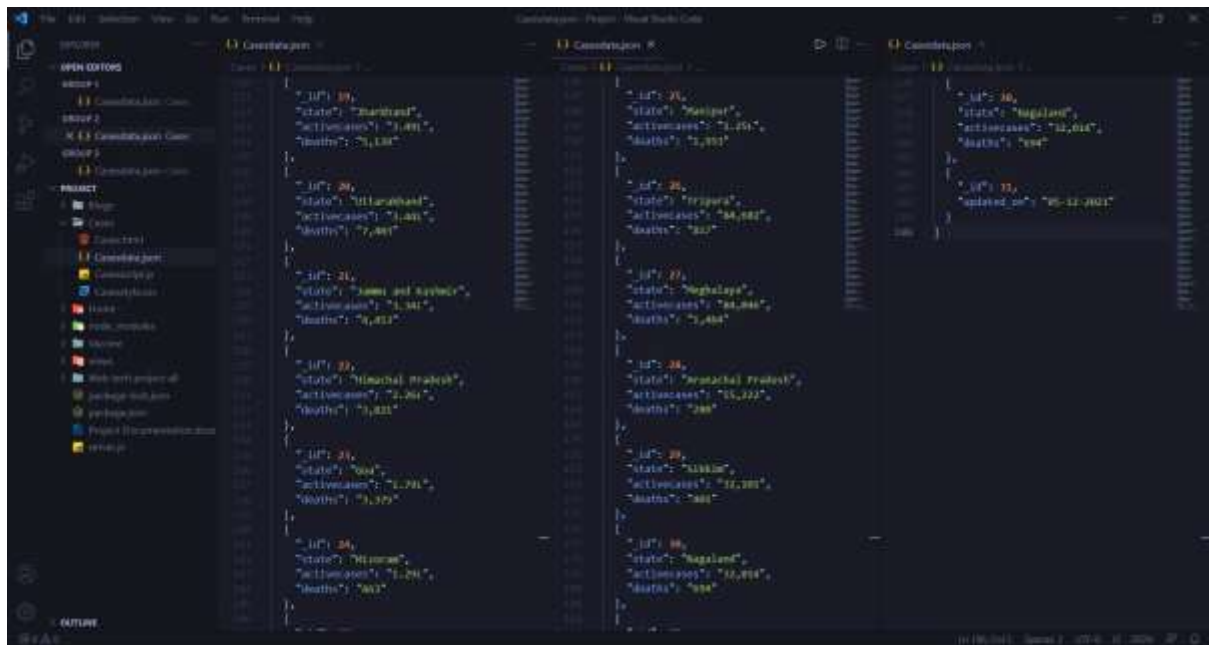
Cases.js:



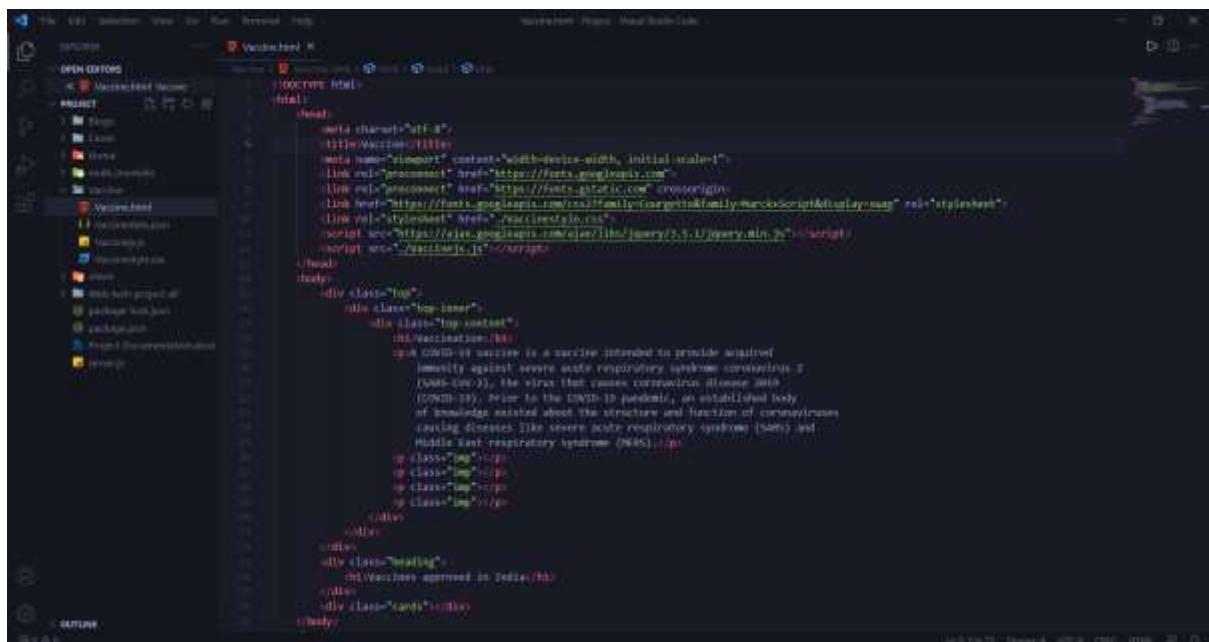


Cases.json (fetched from mongodb):





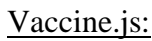
Vaccine.html:



Vaccine.css:







```

    $(x).parent().slideUp();
  }, 500);
$(x).parent().parent().animate({padding: '10px 0 0', 500});
$(x).parent().parent().get(0).style.setProperty('--trans', '0%');
}

$(document).ready(() => {
  var x = $('#img');
  x[0].innerHTML = "total doses given in India: " + details[0].given;
  x[1].innerHTML = "people fully vaccinated: " + details[0].vaccinated;
  x[2].innerHTML = "8 fully vaccinated: " + details[0].fully;
  x[3].innerHTML = "Updated on: " + details[0].update;
  data = sorting(data.sortable);
  for(let i=0; i<data.length; i++){
    var back = $("div<div>").addClass("back");
    var card = $("div<div>").addClass("card").css("background-image", 'url(' + data[i].img + ')');
    var inner = $("div<div>").addClass("inner");
    var title = $("div<div>").addClass("title");
    var h = $("div<div>").text(data[i].name);
    title.append(h);
    inner.append(title);
    var content = $("div<div>").addClass("content");
    var p1 = $("p<p>").text("Developed by: " + data[i].developedby + " in " + data[i].made);
    var p2 = $("p<p>").text("Efficiency is: " + data[i].efficiency);
    content.append(p1);
    content.append(p2);
    inner.append(content);
    var a = $("a<a>").addClass("btn").text("View More");
    a.attr("onclick", "clicked(this)");
    inner.append(a);
    card.append(inner);
    var extra = $("div<div>").addClass("extra").hide();
    var p3 = $("p<p>").text(data[i].doses + " dose(s)");
    var p4 = $("p<p>").text("Age is: " + data[i].age);
    var p5 = $("p<p>").text("Gap between doses is: " + data[i].gap);
    var p6 = $("p<p>").text("Next is: " + data[i].price);
    var d1 = $("div<div>").addClass("remove").text("Show less");
    extra.append(p3, p4, p5, p6, d1);
    inner.append(extra);
    back.append(card);
    $("div<div>").append(back);
  }
});

```

```

    content.append(p1);
    inner.append(content);
    var a = $("a<a>").addClass("btn").text("View More");
    a.attr("onclick", "clicked(this)");
    inner.append(a);
    card.append(inner);
    var extra = $("div<div>").addClass("extra").hide();
    var p3 = $("p<p>").text(data[i].doses + " dose(s)");
    var p4 = $("p<p>").text("Age is: " + data[i].age);
    var p5 = $("p<p>").text("Gap between doses is: " + data[i].gap);
    var p6 = $("p<p>").text("Next is: " + data[i].price);
    var d1 = $("div<div>").addClass("remove").text("Show less");
    a.attr("onclick", "remove(this)");
    extra.append(p3, p4, p5, p6, d1);
    inner.append(extra);
    back.append(card);
    $("div<div>").append(back);
  }
});

```

Vaccine.json:



