

ASSIGNMENT – 1

V.GIFTY ABITHA

VV COLLEGE OF ENGINEERING

III – YEAR CSE

Create two HTML pages and Style using CSS

1) index.html - Welcome message and Navigation bar

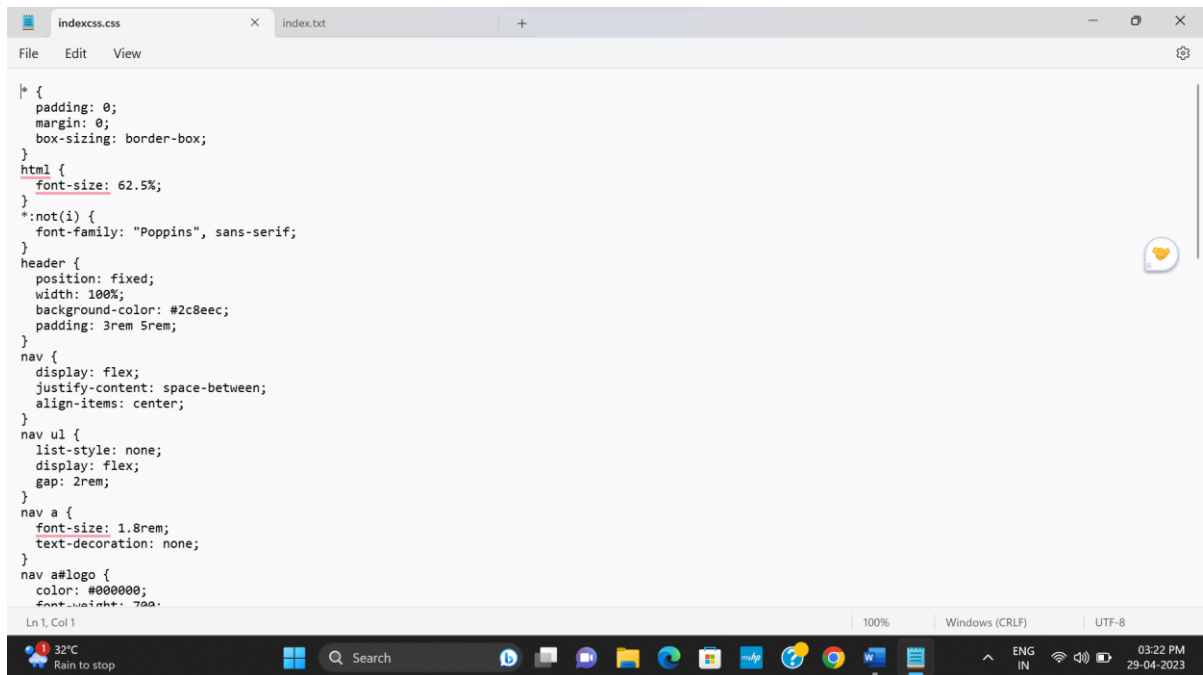
2) profile.html - This should be your profile page with all your details (like a resume)

Index.html coding:

```
indexcss.css | index.txt
File Edit View
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta name="viewport" content="width=device-width, initial-scale=1.0" />
    <title>Responsive Navigation Bar</title>
    <!-- Font Awesome Icons -->
    <link
      rel="stylesheet"
      href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0-beta3/css/all.min.css"
    />
    <!-- Google Fonts -->
    <link
      href="https://fonts.googleapis.com/css2?family=Poppins:wght@600;700&display=swap"
      rel="stylesheet"
    />
    <!-- Stylesheet -->
    <link rel="stylesheet" href="indexcss.css" />
  </head>
  <body>
    <header>
      <nav>
        <a href="#home" id="logo">Assignment-1</a>
        <i class="fas fa-bars" id="ham-menu"></i>
        <ul id="nav-bar">
          <li>
            <a href="#home">Home</a>
          </li>
          <li>
            <a href="#about">About</a>
          </li>
          <li>
            <a href="#services">Services</a>
          </li>
        </ul>
      </nav>
    </header>
  </body>
</html>
```

```
indexcss.css | index.txt
File Edit View
<!-- Stylesheet -->
<link rel="stylesheet" href="indexcss.css" />
</head>
<body>
  <header>
    <nav>
      <a href="#home" id="logo">Assignment-1</a>
      <i class="fas fa-bars" id="ham-menu"></i>
      <ul id="nav-bar">
        <li>
          <a href="#home">Home</a>
        </li>
        <li>
          <a href="#about">About</a>
        </li>
        <li>
          <a href="#services">Services</a>
        </li>
        <li>
          <a href="#team">Team</a>
        </li>
        <li>
          <a href="#contact">Contact</a>
        </li>
      </ul>
    </nav>
  </header>
  <section id="home">
    <h1>Welcome</h1>
  </section>
  <!-- Script -->
  <script src="script.js"></script>
</body>
</html>
```

Index.css coding:

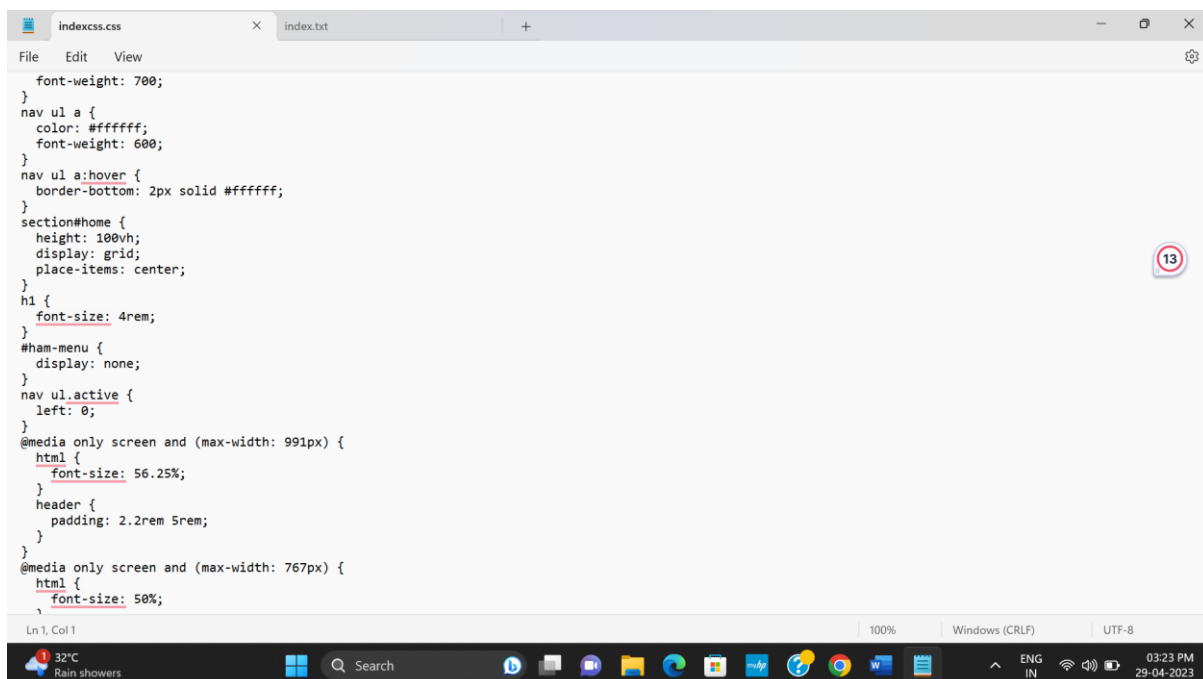


A screenshot of a code editor window with two tabs: 'indexcss.css' and 'index.txt'. The 'indexcss.css' tab is active, showing CSS code. The code includes a root selector with padding, margin, and box-sizing reset; an 'html' selector with font-size 62.5%; a media query for non-IE browsers setting the font-family to 'Poppins', sans-serif; a 'header' selector with fixed position, 100% width, #2c8eec background color, and 3rem 5rem padding; a 'nav' selector with flex display, space-between justify-content, and center align-items; a 'nav ul' selector with none list-style, flex display, and 2rem gap; a 'nav a' selector with 1.8rem font-size and no text-decoration; and a 'nav a#logo' selector with #000000 color and 700 font-weight. The status bar at the bottom shows 'Ln 1, Col 1', '100%', 'Windows (CRLF)', 'UTF-8', and a system tray with weather (32°C Rain to stop), search, and date/time (03:22 PM 29-04-2023).

```

* {
  padding: 0;
  margin: 0;
  box-sizing: border-box;
}
html {
  font-size: 62.5%;
}
*:not(i) {
  font-family: "Poppins", sans-serif;
}
header {
  position: fixed;
  width: 100%;
  background-color: #2c8eec;
  padding: 3rem 5rem;
}
nav {
  display: flex;
  justify-content: space-between;
  align-items: center;
}
nav ul {
  list-style: none;
  display: flex;
  gap: 2rem;
}
nav a {
  font-size: 1.8rem;
  text-decoration: none;
}
nav a#logo {
  color: #000000;
  font-weight: 700;
}

```



A screenshot of the same code editor window, showing the continuation of the CSS code. It includes a 'font-weight: 700;' for the logo; a 'nav ul a' selector with #ffffff color and 600 font-weight; a 'nav ul a:hover' selector with a 2px solid #ffffff border-bottom; a 'section#home' selector with 100vh height, grid display, and center place-items; an 'h1' selector with 4rem font-size; a '#ham-menu' selector with none display; a 'nav ul.active' selector with left: 0; two media queries: one for screens up to 991px setting font-size to 56.25% and header padding to 2.2rem 5rem, and another for screens up to 767px setting font-size to 50%. The status bar at the bottom shows 'Ln 1, Col 1', '100%', 'Windows (CRLF)', 'UTF-8', and a system tray with weather (32°C Rain showers), search, and date/time (03:23 PM 29-04-2023). A red circle with the number '13' is visible on the right side of the editor.

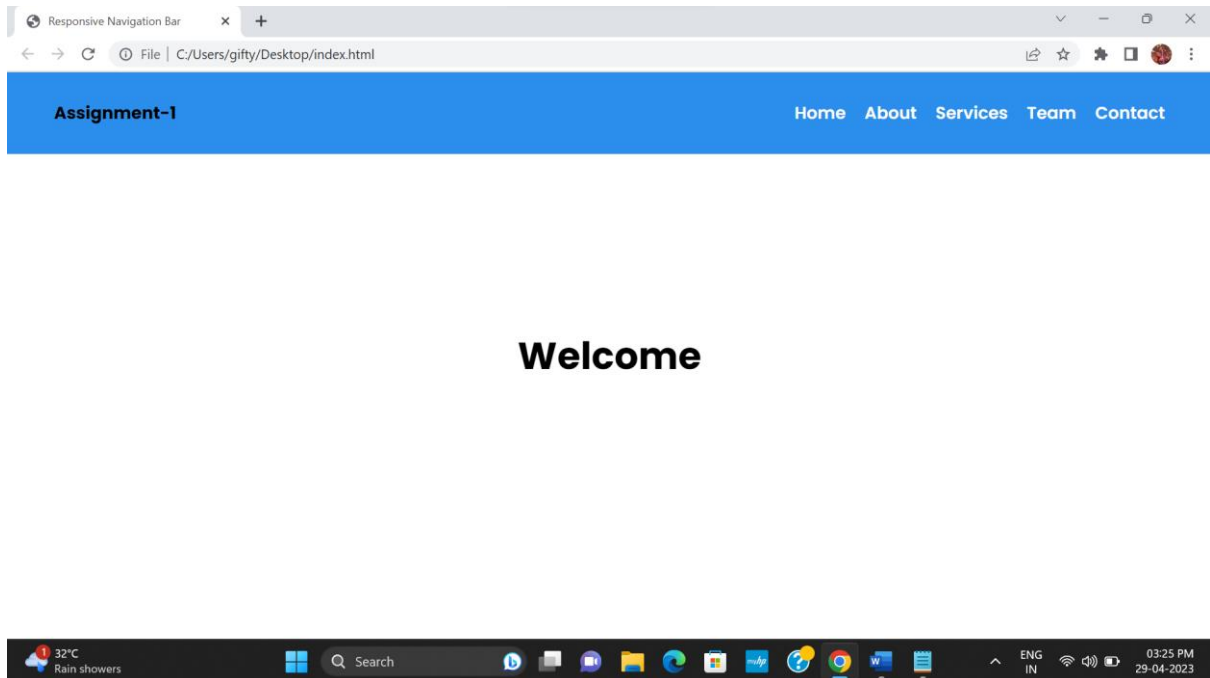
```

  font-weight: 700;
}
nav ul a {
  color: #ffffff;
  font-weight: 600;
}
nav ul a:hover {
  border-bottom: 2px solid #ffffff;
}
section#home {
  height: 100vh;
  display: grid;
  place-items: center;
}
h1 {
  font-size: 4rem;
}
#ham-menu {
  display: none;
}
nav ul.active {
  left: 0;
}
@media only screen and (max-width: 991px) {
  html {
    font-size: 56.25%;
  }
  header {
    padding: 2.2rem 5rem;
  }
}
@media only screen and (max-width: 767px) {
  html {
    font-size: 50%;
  }
}

```

```
indexcss.css | index.txt | +
File Edit View
display: block;
color: #ffffff;
}
nav a#logo,
#ham-menu {
  font-size: 3.2rem;
}
nav ul {
  background-color: black;
  position: fixed;
  left: -100vw;
  top: 73.6px;
  width: 100vw;
  height: calc(100vh - 73.6px);
  display: flex;
  flex-direction: column;
  align-items: center;
  justify-content: space-around;
  transition: 1s;
  gap: 0;
}
}
@media only screen and (max-width: 575px) {
  html {
    font-size: 46.87%;
  }
  header {
    padding: 2rem 3rem;
  }
  nav ul {
    top: 65.18px;
    height: calc(100vh - 65.18px);
  }
}
Javascript:
Ln 1, Col 1 | 100% | Windows (CRLF) | UTF-8
```

Output page:



Profile.html coding:

```
profile.txt
File Edit View

<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Profile Page</title>

  <!-- Custom Css -->
  <link rel="stylesheet" href="casecadin.css">

  <!-- FontAwesome 5 -->
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.12.1/css/all.min.css">
</head>
<body>
  <!-- Navbar top -->
  <div class="navbar-top">
    <div class="title">
      <h1>Profile</h1>
    </div>

    <!-- Navbar -->
    <ul>
      <li>
        <a href="#message">
          <span class="icon-count">29</span>
          <i class="fa fa-envelope fa-2x"></i>
        </a>
      </li>
      <li>
        <a href="#notification">
          <span class="icon-count">59</span>
          <i class="fa fa-bell fa-2x"></i>
        </a>
      </li>
    </ul>
  </div>
</body>
</html>
```

```
profile.txt
File Edit View

    <i class="fa fa-sign-out-alt fa-2x"></i>
  </a>
</li>
</ul>
<!-- End -->
</div>
<!-- End -->

<!-- Sidenav -->
<div class="sidenav">
  <div class="profile">
    

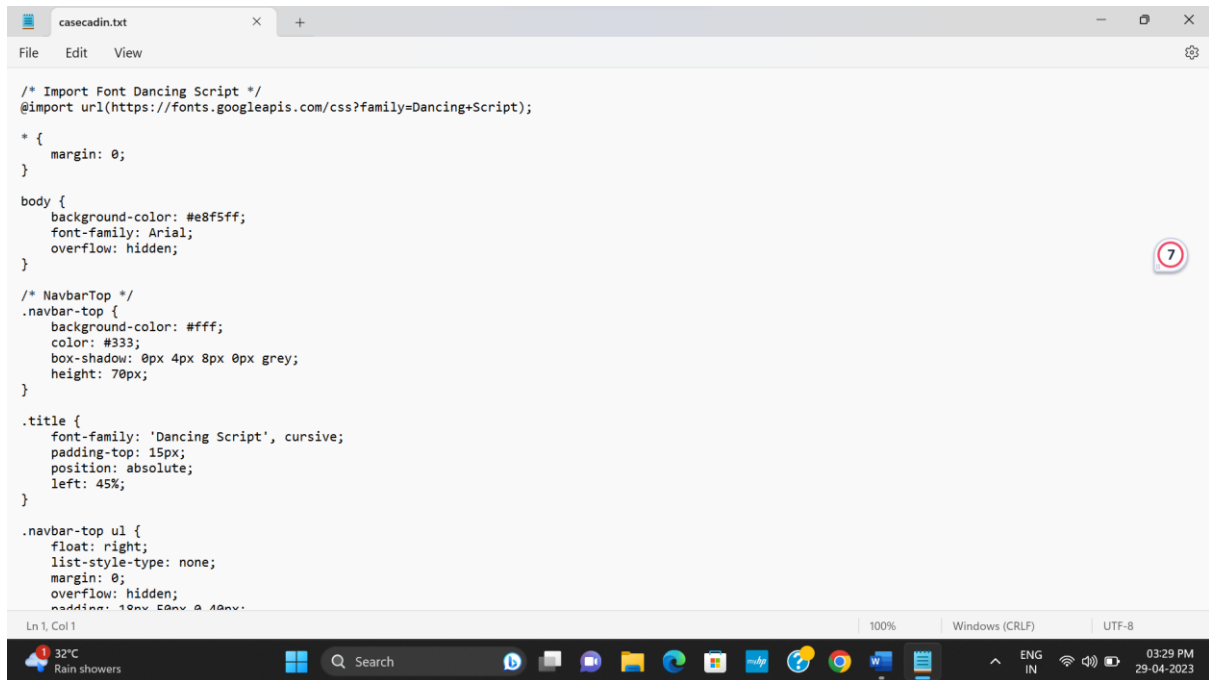
    <div class="name">
      About me
    </div>
    <div class="designation">
      Student
    </div>
  </div>

  <div class="sidenav-url">
    <div class="url">
      <a href="#profile" class="active">Profile</a>
    </div>
    <div class="url">
      <a href="#settings">Settings</a>
    </div>
  </div>
</div>
<!-- End -->
</html>
```

```
profile.txt
File Edit View
<div class="card-body">
  <i class="fa fa-pen fa-xs edit"></i>
  <table>
    <tbody>
      <tr>
        <td>Name</td>
        <td></td>
        <td>DIVYA</td>
      </tr>
      <tr>
        <td>Email</td>
        <td></td>
        <td>divya@gmail.com</td>
      </tr>
      <tr>
        <td>State</td>
        <td></td>
        <td>TamilNadu</td>
      </tr>
      <tr>
        <td>Hobbies</td>
        <td></td>
        <td>Drawing</td>
      </tr>
      <tr>
        <td>Age</td>
        <td></td>
        <td>21</td>
      </tr>
      <tr>
        <td>Skill</td>
        <td></td>
        <td>C,HTML,PYTHON</td>
      </tr>
    </tbody>
  </table>
</div>
</div>
Ln 1, Col 1 100% Windows (CRLF) UTF-8
32°C Rain showers Search 03:28 PM 29-04-2023
```

```
profile.txt
File Edit View
<i class="fas fa-circle fa-stack-2x"></i>
<i class="fab fa-facebook fa-stack-1x fa-inverse"></i>
</span>
<span class="fa-stack fa-sm">
  <i class="fas fa-circle fa-stack-2x"></i>
  <i class="fab fa-twitter fa-stack-1x fa-inverse"></i>
</span>
<span class="fa-stack fa-sm">
  <i class="fas fa-circle fa-stack-2x"></i>
  <i class="fab fa-instagram fa-stack-1x fa-inverse"></i>
</span>
<span class="fa-stack fa-sm">
  <i class="fas fa-circle fa-stack-2x"></i>
  <i class="fab fa-invision fa-stack-1x fa-inverse"></i>
</span>
<span class="fa-stack fa-sm">
  <i class="fas fa-circle fa-stack-2x"></i>
  <i class="fab fa-github fa-stack-1x fa-inverse"></i>
</span>
<span class="fa-stack fa-sm">
  <i class="fas fa-circle fa-stack-2x"></i>
  <i class="fab fa-whatsapp fa-stack-1x fa-inverse"></i>
</span>
<span class="fa-stack fa-sm">
  <i class="fas fa-circle fa-stack-2x"></i>
  <i class="fab fa-snapchat fa-stack-1x fa-inverse"></i>
</span>
</div>
</div>
</div>
<!-- End -->
</body>
</html>
Ln 1, Col 1 100% Windows (CRLF) UTF-8
32°C Rain showers Search 03:28 PM 29-04-2023
```

Profile.css coding:



```
/* Import Font Dancing Script */
@import url(https://fonts.googleapis.com/css?family=Dancing+Script);

* {
  margin: 0;
}

body {
  background-color: #e8f5ff;
  font-family: Arial;
  overflow: hidden;
}

/* NavbarTop */
.navbar-top {
  background-color: #fff;
  color: #333;
  box-shadow: 0px 4px 8px 0px grey;
  height: 70px;
}

.title {
  font-family: 'Dancing Script', cursive;
  padding-top: 15px;
  position: absolute;
  left: 45%;
}

.navbar-top ul {
  float: right;
  list-style-type: none;
  margin: 0;
  overflow: hidden;
  padding-right: 10px;
}
```

casecadin.txt

File Edit View

```
.navbar-top ul li {
  float: left;
}

.navbar-top ul li a {
  color: #333;
  padding: 14px 16px;
  text-align: center;
  text-decoration: none;
}

.icon-count {
  background-color: #ff0000;
  color: #fff;
  float: right;
  font-size: 11px;
  left: -25px;
  padding: 2px;
  position: relative;
}

/* End */

/* Sidenav */
.sidenav {
  background-color: #fff;
  color: #333;
  border-bottom-right-radius: 25px;
  height: 86%;
  left: 0;
  overflow-x: hidden;
  padding-top: 20px;
  position: absolute;
  top: 70px;
}
```

Ln 1, Col 1

100%

Windows (CRLF)

UTF-8

32°C Rain showers

Search

ENG IN

03:29 PM 29-04-2023

casecadin.txt

File Edit View

```
.profile {
  margin-bottom: 20px;
  margin-top: -12px;
  text-align: center;
}

.profile img {
  border-radius: 50%;
  box-shadow: 0px 0px 5px 1px grey;
}

.name {
  font-size: 20px;
  font-weight: bold;
  padding-top: 20px;
}

.job {
  font-size: 16px;
  font-weight: bold;
  padding-top: 10px;
}

.url, hr {
  text-align: center;
}

.url hr {
  margin-left: 20%;
  width: 60%;
}

.url a {
  color: #818181;
  text-decoration: none;
}
```

Ln 1, Col 1

100%

Windows (CRLF)

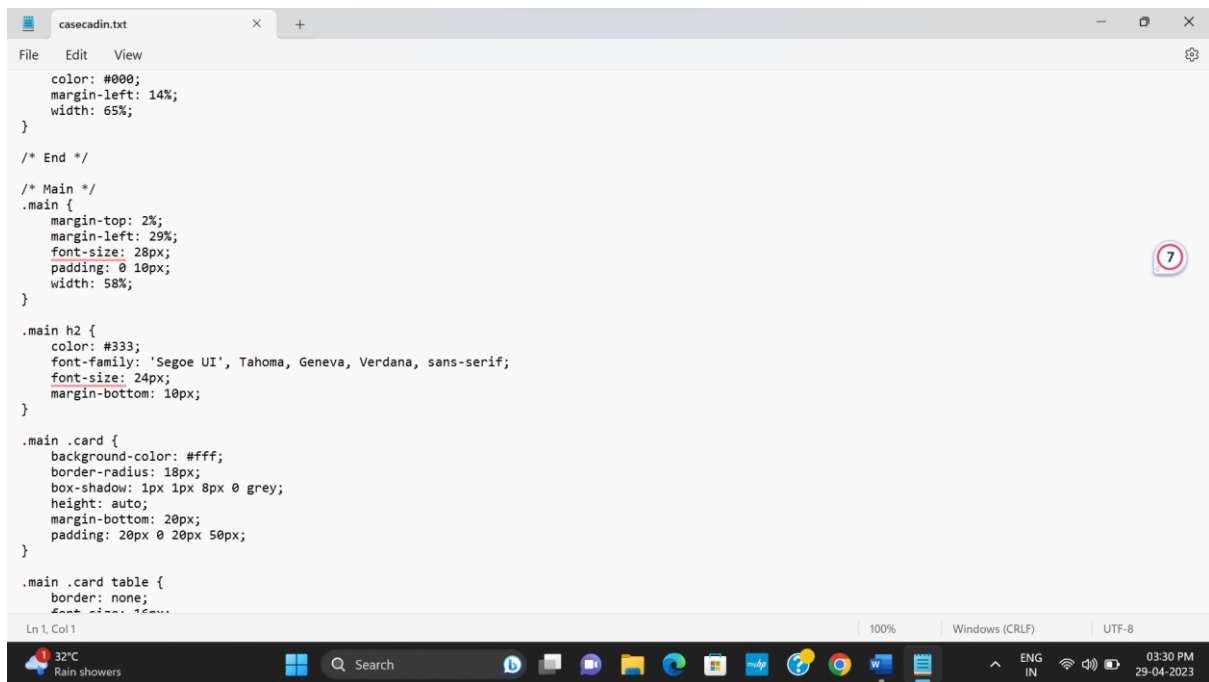
UTF-8

32°C Rain showers

Search

ENG IN

03:30 PM 29-04-2023



```
casecadin.txt
File Edit View
color: #000;
margin-left: 14%;
width: 65%;
}

/* End */

/* Main */
.main {
margin-top: 2%;
margin-left: 29%;
font-size: 28px;
padding: 0 10px;
width: 58%;
}

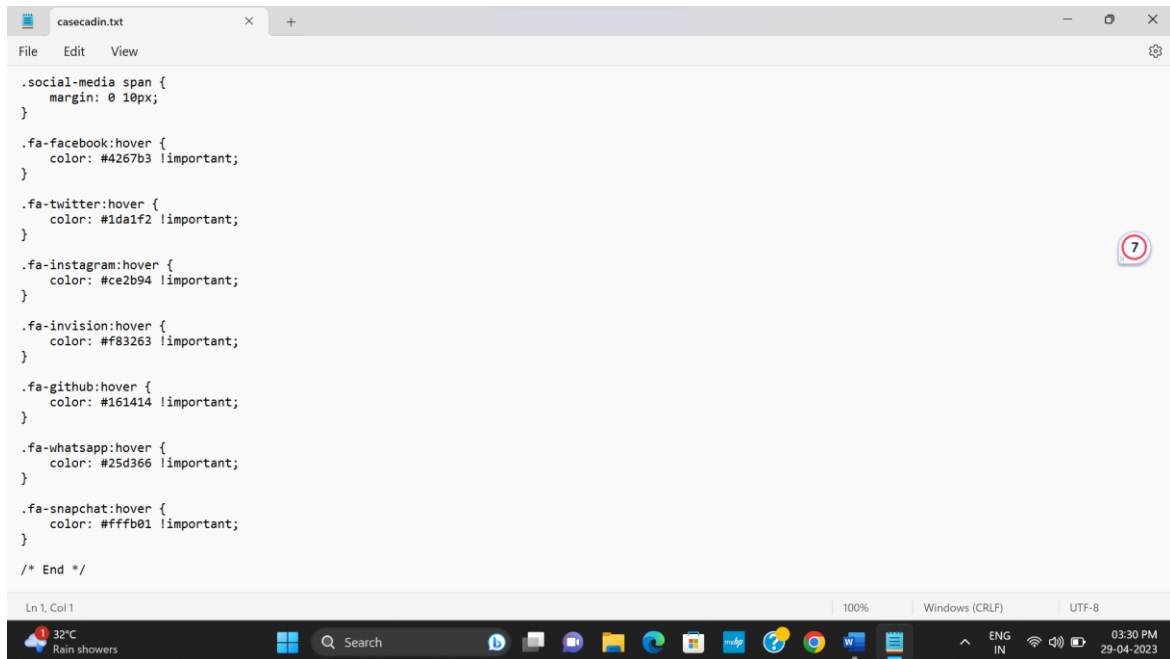
.main h2 {
color: #333;
font-family: 'Segoe UI', Tahoma, Geneva, Verdana, sans-serif;
font-size: 24px;
margin-bottom: 10px;
}

.main .card {
background-color: #fff;
border-radius: 18px;
box-shadow: 1px 1px 8px 0 grey;
height: auto;
margin-bottom: 20px;
padding: 20px 0 20px 50px;
}

.main .card table {
border: none;
font-size: 16px;
}
```

Ln 1, Col 1 | 100% | Windows (CRLF) | UTF-8

32°C Rain showers | Search | 03:30 PM 29-04-2023



```
casecadin.txt
File Edit View

.social-media span {
margin: 0 10px;
}

.fa-facebook:hover {
color: #4267b3 !important;
}

.fa-twitter:hover {
color: #1da1f2 !important;
}

.fa-instagram:hover {
color: #ce2b94 !important;
}

.fa-invision:hover {
color: #f83263 !important;
}

.fa-github:hover {
color: #161414 !important;
}

.fa-whatsapp:hover {
color: #25d366 !important;
}

.fa-snapchat:hover {
color: #fffb01 !important;
}

/* End */
```

Ln 1, Col 1 | 100% | Windows (CRLF) | UTF-8

32°C Rain showers | Search | 03:30 PM 29-04-2023

Output page:

Profile Page

File | C:/Users/gifty/Desktop/profile.html

Profile

About me

Student

Profile

Settings

IDENTITY

Name: Gifty Abitha

Age: 20

DOB: 23-10-2002

Institution: VV college of engineering

Department: CSE

Email: giftiyabi04@gmail.com

State: TamilNadu

Hobbies: Drawing

Email id: giftiyabi04@gmail.com

Skill: C,HTML,PYTHON

Mobile no: 9600223988

Known languages: Tamil,English

SOCIAL MEDIA

32°C
Rain showers

Search

ENG
IN

03:32 PM
29-04-2023