

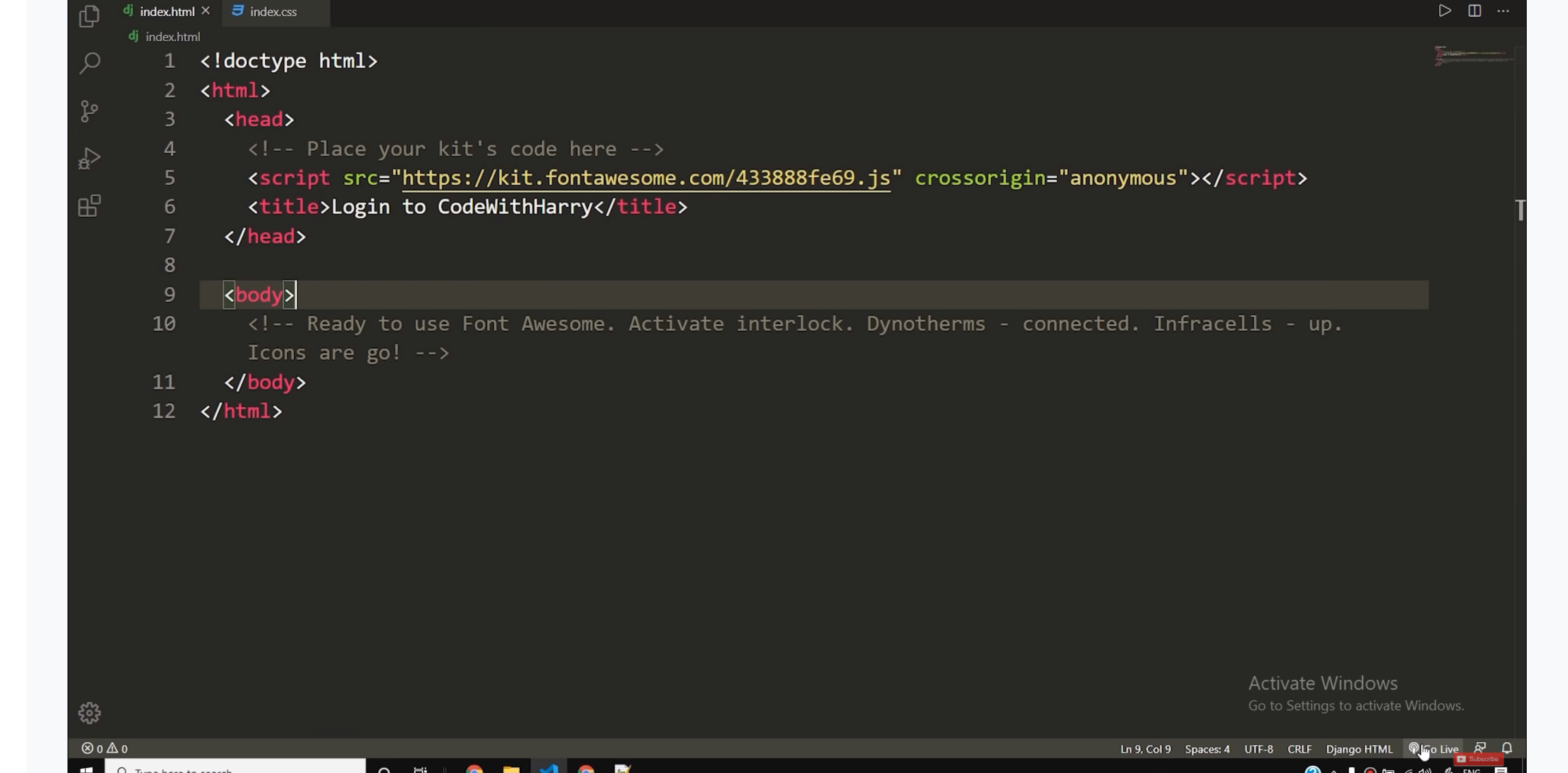
Transparent Login Form using HTML and CSS | Web Development Tutorials #101

Transparent Login Form using HTML and CSS

In this tutorial, we are going to make a transparent login page with the help of HTML and CSS we have learned till now. We will also learn how to use external kits like *Font Awesome* to make the form look more attractive.

Our first step is to understand what is Font Awesome. It is a website that consists of various vectors, logos, or designs. We need to manage and make our first kit here and then are free to use most of the designs for free for lifetime.

Let us now begin by making two files *index.html* and *index.css* on Visual Studio code. We need to include the boilerplate and then paste our generated kit's code from Font Awesome. The result will look as follows-



We have an option of searching any type of logo or design in Font Awesome. We need to visit [Font Awesome CheatSheet](#) and can search different designs.

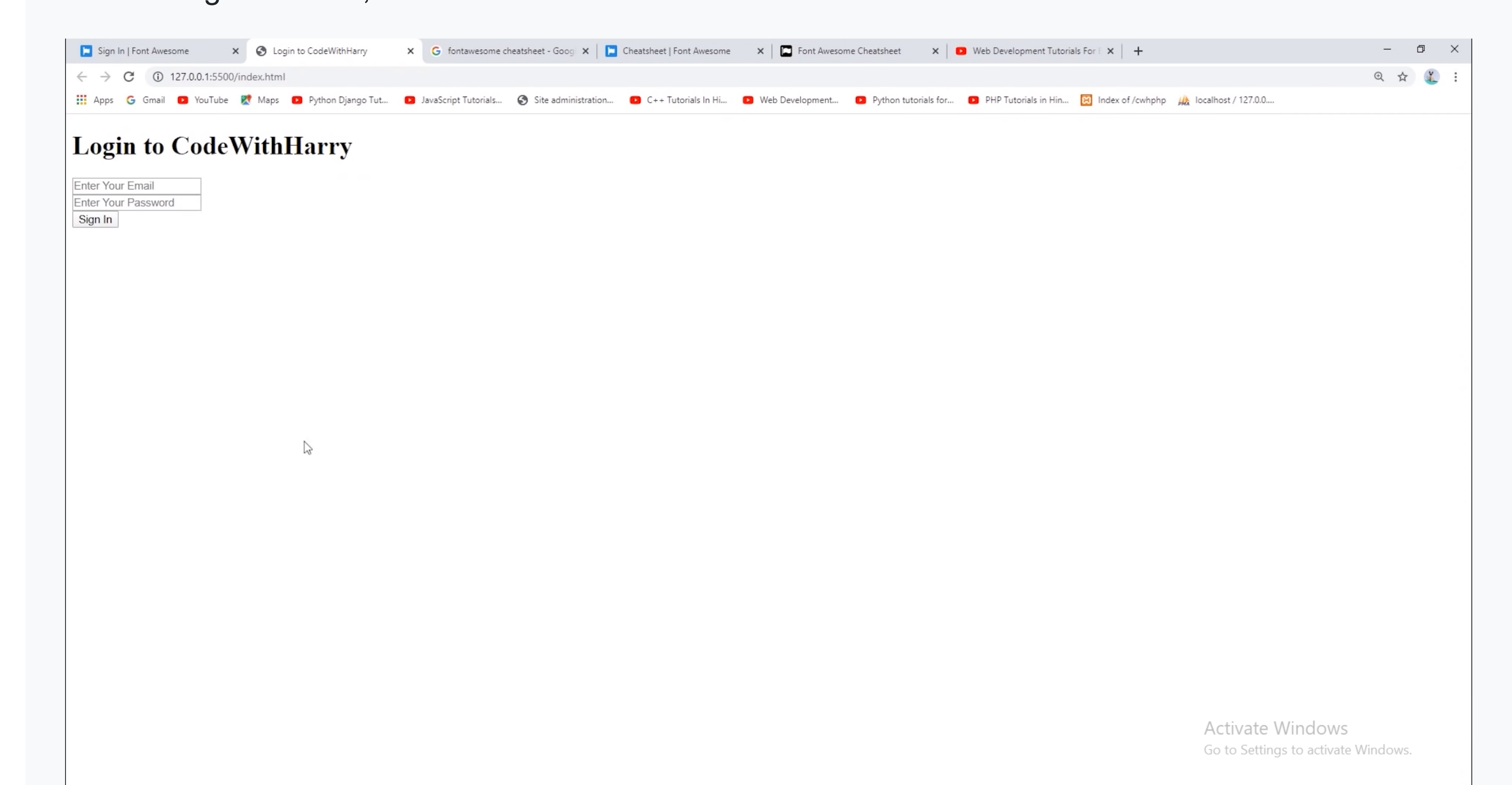
To start with HTML code, let us first make a container and insert an heading in it as follows-

```
<div class="container">
  <h1>Log In</h1>
  <div class="box">
    <i class="fa fa-envelope"></i>
    <input type="email" name="email" id="email" placeholder="Enter Your Email">
  </div>
  <div class="box">
    <i class="fa fa-key"></i>
    <input type="password" name="password" id="password" placeholder="Enter Your Password">
  </div>
  <button class="btn">Sign In</button>
</div>
```

Then we will make two boxes for user id and password as follows-

```
<div class="box">
  <i class="fa fa-key"></i>
  <input type="password" name="password" id="password" placeholder="Enter Your Password">
</div>
<button class="btn">Sign In</button>
</div>
```

After doing this much, our form will look as follows-



Now let us begin our styling with the help of CSS. Initially, let us start by resetting our margins and padding as follows-

```
*{
margin: 0;
padding: 0;
}
```

Now we will set our background as-

```
body{
background: url(bg.jpg) no-repeat center center fixed;
background-size: cover;
}
```

Here background-size=cover is set to cover the image as a whole page. Now let us try to move the whole container that consists of the form, to the center. We have to write as follows-

```
.container{
color: white;
position: absolute;
top: 25%;
left: 40%;
}
```

We can now modify the H1 tag under the form as follows-

```
.container h1{
font-family: 'Heebo', sans-serif;
width: 50%;
display: inline-block;
font-size: 40px;
border-bottom: 5px solid purple;
margin-bottom: 15px;
padding: 13px 0;
}
```

Border-Bottom here, is used to make the border more attractive. Then we need to set the margins as shown above.

Then we can modify the two boxes for login. We can set the width of both of them as 100 and add extra things as follows-

```
.box{
width: 100%;
margin: 22px 0px;
border-bottom: 2px solid purple;
}
```

Then we need to customize the inputs under the boxes as follows-

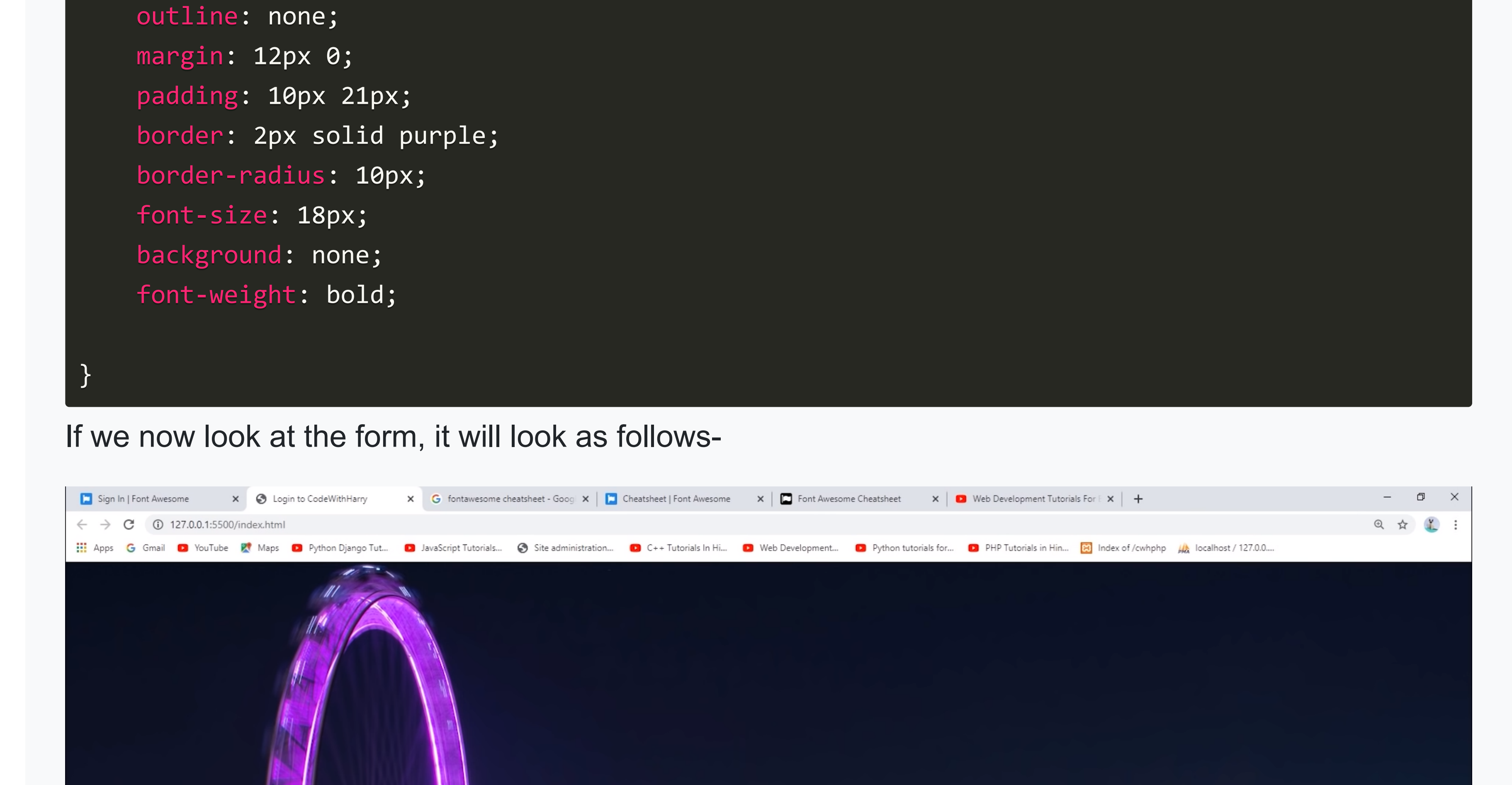
```
.box input{
background: none;
width: 75%;
padding: 5px 10px;
font-size: 20px;
border: none;
outline:none;
color: white;
}
```

The border and outline are set to none to avoid the border while entering the entries. Background is set as none to make the form look transparent.

Then we need to customize our button as follows-

```
.btn{
color: white;
cursor: pointer;
outline: none;
margin: 12px 0px;
padding: 10px 21px;
border: 2px solid purple;
border-radius: 10px;
font-size: 18px;
background: none;
font-weight: bold;
}
```

If we now look at the form, it will look as follows-



We can also add the icons from Font Awesome and set it on our form. We can customize it as follows-

```
.box i{
width: 25px;
text-align: center;
}
```

We can also add the hover effect on the form as soon as someone hover on it. We can write as follows-

```
.btn:hover{
opacity: 0.5;
color: purple;
background: white;
}
```

So I hope you must have understood how to design the basic form page with the help of HTML and CSS only. You can also add some of the more effects on your own to make it look better. Till then, keep practicing and stay with the tutorials.