

Detailed CSS Code Explanation

```
body {
```

Applies to the entire HTML document body:

```
    text-align: center;
```

Aligns text in the center of the element.

```
    background-color: SlateGrey;
```

Sets the background color of the body to Slate Grey.

```
}
```

```
p {
```

Applies to all <p> (paragraph) elements:

```
    color: white;
```

Sets the text color to white.

```
    font-family: Shanti;
```

Uses 'Shanti' as the font if available.

```
    font-size: 1.2em;
```

Sets the font size to 1.2 times the inherited size.

```
    display: inline-block;
```

Makes the element flow like text but maintain block features.

```
    margin: 20px;
```

Adds 20 pixels of margin on all sides.

```
}
```

```
img {
```

Applies to all (image) elements:

```
    margin: 60px 0 30px 0;
```

Sets the top margin to 60px, bottom to 30px, no left/right margin.

width: 250px;

Fixes image width to 250 pixels.

}

input {

Applies to all <input> elements:

width: 300px;

Sets the width of the input fields.

margin: 20px 20px;

Adds 20 pixels margin horizontally and vertically.

height: 50px;

Sets the height of input fields.

border: none;

Removes the border.

border-radius: 10px;

Rounds the corners with a radius of 10 pixels.

font-family: Shanti;

Applies 'Shanti' font to the text inside.

font-size: 1.3em;

Sets the font size to 1.3 times the inherited size.

text-align: center;

Centers text within the input fields.

}

input:focus {

Applies styles for <input> elements when they are focused:

outline: none;

Removes the default focus outline.

border: solid 5px #00FFCE;

Adds a solid 5px border with a cyan color when focused.

}

#greet {

Applies to an element with ID 'greet':

background-color: PaleVioletRed;

Sets the background color to Pale Violet Red.

border: none;

Removes any border.

width: 200px;

Sets the width of the element.

color: white;

Sets the text color to white.

}

#greet:hover {

Styles for when the mouse hovers over the '#greet' element:

background-color: MediumVioletRed;

Changes the background color to a darker shade of violet red.

}