

How to create Gmail logo with CSS3

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How to create the Gmail logo 1

This first logo is simple and quite easy to create. Start with starting your favorite code editor and enter the following HTML code, then save them as **logo-gmail.html**.

Gmail CSS Logo

Add the following CSS styles in between to reset to the default CSS values.

```
.gmail-logo, .gmail-logo *, .gmail-logo *:before, .gmail-logo *:after { margin:0
```

The following CSS codes will create a red Gmail logo with a red background and rounded edges.

```
.gmail-logo { margin:110px auto; background:rgb(201, 44, 25); width:600px; height
```

Then proceed to create a white box in a red background.

```
.gmail-logo .gmail-box { overflow:hidden; float:left; width:440px; height:400px;
```

To create the red "M" effect, first create a box with a red border.

```
.gmail-logo .gmail-box:before { position:relative; content:''; z-index:1; backgro
```

Then, hide the extra edges to get a complete red "M".

```
.gmail-logo .gmail-box { overflow:hidden; }
```

Now add two thin red borders, so that the logo looks like an envelope.

```
.gmail-logo .gmail-box:after { content:''; float:left; width:360px; height:360px;
```

All operations are almost completed. Just hold some more gradients for this red envelope image.

```
.gmail-logo:after { content:''; position:relative; z-index:2; content:''; float:
```

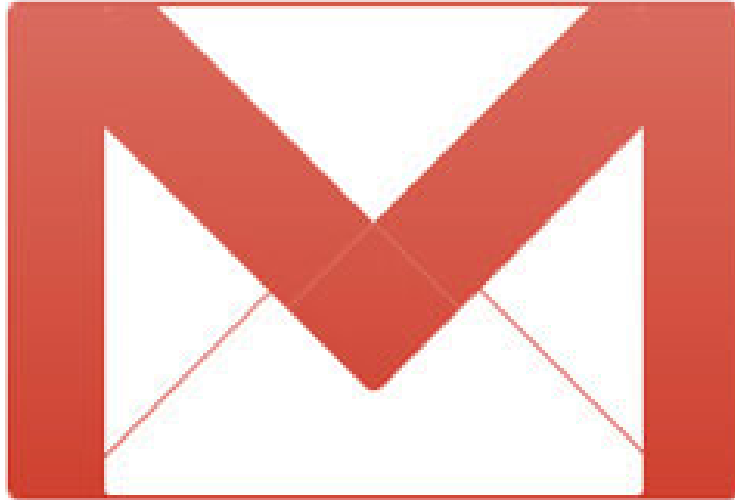
Last but not least, give the logo a different color when hovering over. Add the following HTML DOCTYPE first

.

And the following CSS styles first .

```
.gmail-logo:hover { background:#313131; border-color:#313131; /* cursor:pointer;
```

normal



hover



Create the Gmail logo the first way

How to create the Gmail logo 2

Next, the article will create the Gmail logo from a different perspective with a small 3D effect. The example will start with basic HTML markup.

```
Gmail logo 2
```

Because the logo has a different perspective, we'll start by rotating it a bit and creating the necessary layers (called elements) in sequence.

```
#gmail-logo2 { margin:0 auto; display:block; width:380px; height:290px; -moz-tran
```

Style the `.element1::before`

```
#gmail-logo2 .element1::before { content:''; position:relative; margin:2px 0 0 1
```

Style the `.element1::after`

```
#gmail-logo2 .element1::after { content:''; position:relative; margin:40px 5px 0
```

Style the `.element2::before`

```
#gmail-logo2 .element2::before { content:''; margin:22px 0 0 48px; float:left; d
```

Style the `.element2::after`

```
#gmail-logo2 .element2::after { content:''; position:relative; margin:230px 0 0
```

Style the `.element3::before`

```
#gmail-logo2 .element3::before { content:''; position:relative; margin:8px 0 0 4
```

Style the `.element3::after`

```
#gmail-logo2 .element3::after { content:''; position:relative; margin:40px 32px 0
```

Style the `.element4::before`

```
#gmail-logo2 .element4::before { content:''; position:relative; margin:-2px 0 0
```

Style the `.element4::after`

```
#gmail-logo2 .element4::after { content:''; position:relative; margin:12px 88px 0
```

Style the `.element5::before`

```
#gmail-logo2 .element5::before { content:''; position:relative; margin:115px 0 0
```

Style the `.element5::after`

```
#gmail-logo2 .element5::after { position:relative; content:''; margin:115px 0 0 1
```

Adjust the priority of the `z-index`.

```
#gmail-logo2 .element1::before {z-index:3;} #gmail-logo2 .element1::after {z-ind
```

Everything is almost done. Your Gmail logo will look like this:

Finally, let the logo be a different color when hovering.

```
#gmail-logo2:hover *::after, #gmail-logo2:hover *::before { background:rgba(20, 1
```



Create a logo in the 2 way

:hover



Logo on click

You finished reading the article "**How to create Gmail logo with CSS3**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.