

Glowing Animated Box Using CSS

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<https://codethepixel.com/Glowing-Animated-Box-Using-CSS>



There are a few methods to create a glowing effect using CSS. This tutorial will guide you to create a simple box using HTML and CSS. First, create a basic HTML page and save it as index.html. The index.html should contain the basic HTML code with the div="glowbox" as shown below:

```
<!DOCTYPE html>
<html>
  <head>
    <title>Glowing Animated Box Tutorial</title>
    <link rel="stylesheet" type="text/css" href="/style.css">
  </head>
  <body>
    <div class="glowbox"></div>
  </body>
</html>
```

Create a CSS file (style.css) with the following code inside it as shown below:

```
body {
  margin: 0;
  padding: 0;
  background: #656262;
}
.glowbox {
  position: relative;
  margin: 100px auto 0;
  width: 600px;
  height: 400px;
  background: #ecf0f5;
}
.glowbox:before,
.glowbox:after {
  content: '';
  position: absolute;
  top: -2px;
  left: -2px;
  background: linear-gradient(45deg, #fb0094, #0000ff, #00ff00, #ffff00, #ff0000);
  background-size: 400%;
  width: calc(100% + 4px);
  height: calc(100% + 4px);
  z-index: -1;
  animation: animate 20s linear infinite;
```

```
}  
.glowbox:after {  
  filter: blur(20px);  
}  
@keyframes animate {  
  0%  
  {  
    background-position: 0 0;  
  }  
  50%  
  {  
    background-position: 400% 0;  
  }  
  100%  
  {  
    background-position: 0 0;  
  }  
}
```

That all, happy coding :)