

Practical 6: Create a glowing button using animation and transition also add text and box shadow.

HTML

```
<!DOCTYPE html>

<html lang="en">

<head>

  <title>CSS Shadow, Animation & Transition Practical</title>

  <link rel="stylesheet" href="style1.css">

</head>

<body>

  <div class="container">

    <h1 class="glow-text">Welcome to CSS Effects</h1>

    <button class="magic-btn">Hover Me</button>

  </div>

</body>

</html>
```

CSS

```
body {

  display: flex;

  justify-content: center;

  align-items: center;

  height: 100vh;

  background: #111;

  font-family: Arial, sans-serif;

}

.container {
```

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

```
/* TEXT SHADOW */
.glow-text {
  font-size: 40px;
  color: #fff;
  text-shadow: 2px 2px 10px #00f, -2px -2px 10px #0ff;
  margin-bottom: 40px;
}
```

```
/* BUTTON STYLING */
.magic-btn {
  padding: 15px 30px;
  font-size: 18px;
  background: #00bcd4;
  color: white;
  border: none;
  border-radius: 8px;
  cursor: pointer;
  box-shadow: 0 4px 10px rgba(0,0,0,0.5);
  transition: transform 0.3s ease, box-shadow 0.3s ease;
}
```

```
/* HOVER EFFECT (TRANSITION + BOX SHADOW) */
.magic-btn:hover {
  transform: scale(1.1);
  box-shadow: 0 8px 20px rgba(0, 255, 255, 0.8);
}
```

```
}
```

```
/* BUTTON ANIMATION */
```

```
.magic-btn {
```

```
  animation: pulse 2s infinite;
```

```
}
```

```
@keyframes pulse {
```

```
  0% { box-shadow: 0 0 10px #00e5ff; }
```

```
  50% { box-shadow: 0 0 30px #00ffff; }
```

```
  100% { box-shadow: 0 0 10px #00e5ff; }
```

```
}
```