

Task8: Theme

“What is theming in CSS, and how can it be implemented using Sass? Create a simple theme switcher that allows users to toggle between a light and dark theme. Provide examples of the Sass code used for both themes and explain how variables can be utilized to manage theme styles.”

➔ Theming uses variables to switch between light and dark modes.

➔ Example:

- **Scss**

```
$light-bg: #fff;
```

```
$dark-bg: #333;
```

```
$light-text: #000;
```

```
$dark-text: #fff;
```

```
body.light-theme {  
  background-color: $light-bg;  
  color: $light-text;  
}
```

```
body.dark-theme {  
  background-color: $dark-bg;  
  color: $dark-text;  
}
```