Dark mode is a theme where all UI elements are darkened.

When to use

- Dark mode is recommended when you are in a dark environment as it prevents eye strain.
- Dark mode is great for highlighting important content

  > It works similarly to turning off the lights in a movie theater.

Design Principles

1. **Comfort of content**

Avoid using highly contrasting colors or content in dark mode. Continuous use will bring fatigue.

2. **Consistency of Information**

The information content in the dark mode needs to be consistent with the light mode, and the initialization hierarchical relationship should not be broken.

Color

In the application of colors, we are based on 12 sets of basic swatches and combine longer rule processing to make colors better blend under different environmental colors.

Color Palette

```
import ColorPalettes from '../../site/theme/template/Color/ColorPalettes';

ReactDOM.render(<ColorPalettes dark />, mountNode);
```

Color Palette Generator

Additionally, we also provide a set of tools for generating color palettes in dark colors. You need to select your primary color and the background color of the page. We will generate a dark mode color palette for you.

```
import ColorPaletteToolDark from
'../../site/theme/template/Color/ColorPaletteToolDark';

ReactDOM.render(<ColorPaletteToolDark />, mountNode);
```