

# 網站深色模式實施

在我的 Jekyll 博客中實現暗黑模式。

## 切換按鈕

```
<script>

const rootElement = document.documentElement;
const themeToggleBtn = document.getElementById('themeToggle');
const sunIcon = document.getElementById('sunIcon');
const moonIcon = document.getElementById('moonIcon');
const avatarImg = document.getElementById('avatarImg'); // 引用 <img> 元素

const savedTheme = localStorage.getItem('theme');
if (savedTheme === 'dark') {
  rootElement.classList.add('dark-mode');
}

function updateIconsAndAvatar() {
  const isDark = rootElement.classList.contains('dark-mode');
  sunIcon.style.display = isDark ? 'inline-block' : 'none';
  moonIcon.style.display = isDark ? 'none' : 'inline-block';
  avatarImg.src = isDark
    ? '/assets/images/avatar_dark.png'
    : '/assets/images/avatar.jpg';
}

updateIconsAndAvatar();

themeToggleBtn.addEventListener('click', function () {
  rootElement.classList.toggle('dark-mode');
  if (rootElement.classList.contains('dark-mode')) {
    localStorage.setItem('theme', 'dark');
  } else {
    localStorage.setItem('theme', 'light');
  }
}
```

```
    updateIconsAndAvatar();
  });
</script>
```

## CSS

```
.dark-mode {
  // 覆蓋主要背景顏色
  body {
    background-color: $dark-main-bg-color;
    color: white;
  }

  .main-content {
    background-color: $dark-main-bg-color;

    h6,
    blockquote {
      color: $dark-section-headings-color;
    }

    a {
      color: white !important;
    }
  }

  .page-header {
    // 如果需要更暗的背景
    background-image: linear-gradient(120deg, $dark-main-bg-color, #222);
    background-color: #2f2f2f !important;
    // 或者選擇不同的暗色，例如 #1f1f1f, #3a3a3a, 等等
  }

  // 預格式/代碼塊背景顏色（原為 #e0d9cf）
  pre {
    background-color: #3a3a3a !important;
  }
}
```

```

    // 或者 #2f2f2f, 等等
}

// 日期顏色覆蓋 (原為 darkgray)
.date {
    color: #aaa !important;
    // 或者 #ccc, #bbb, 等等
}

.main-content h1,
.main-content h2,
.main-content h3,
.main-content h4,
.main-content h5,
.main-content h6 {
    color: $dark-section-link-color;
}

// 等等 - 根據需要覆蓋
}

```

## Markdown 語法

```

@import "syntax";
@import "syntax-dark";

.dark-mode {
    .highlight {
        table {
            td {
                padding: 5px;
            }

            pre {
                margin: 0;
            }
        }
    }
}

```

```

    }

    color: $color_1;
    background-color: $background-color_1;

    .w {
        color: $color_1;
        background-color: $background-color_1;
    }
}
}

```

## Markdown 圖片

```

.magnet-image {
    width: 300px;
    /* 小屏幕上全寬 */
    min-height: 300px;
    /* 根據需要調整 */
    background-image: url('/assets/images/magnet/magnet.jpg');
    background-size: cover;
}

.dark-mode .magnet-image {
    background-image: url('/assets/images/magnet/magnet_dark.jpg');
}

```

```

<picture>
  <source srcset="/assets/images/magnet/magnet_dark.jpg" media="(prefers-color-scheme: dark)">
  
</picture>

```