

Welcome to MkDocs

For full documentation visit mkdocs.org.

Commands

- `mkdocs new [dir-name]` - Create a new project.
- `mkdocs serve` - Start the live-reloading docs server.
- `mkdocs build` - Build the documentation site.
- `mkdocs -h` - Print help message and exit.

Project layout

```
mkdocs.yml # The configuration file.
docs/
  index.md # The documentation homepage.
  ...      # Other markdown pages, images and other files.
```

Setting up navigation

A clear and concise navigation structure is an important aspect of good project documentation. Material for MkDocs provides a multitude of options to configure the behavior of navigational elements, including [tabs](#) and [\[sections\]](#), and one of its flag-ship feature: [instant loading](#).

Configuration

Instant loading

[:octicons-tag-24: 5.0.0](#) · [:octicons-unlock-24:](#) Feature flag

When instant loading is enabled, clicks on all internal links will be intercepted and dispatched via [XHR](#) without fully reloading the page. Add the following lines to `mkdocs.yml` :

```
theme:
  features:
    - navigation.instant
```

The resulting page is parsed and injected and all event handlers and components are rebound automatically, i.e., **Material for MkDocs now behaves like a Single Page Application**. Now, the search index survives navigation, which is especially useful for large documentation sites.

Anchor tracking

[:octicons-tag-24: 8.0.0](#) · [:octicons-unlock-24: Feature flag](#)


When anchor tracking is enabled, the URL in the address bar is automatically updated with the active anchor as highlighted in the table of contents. Add the following lines to `mkdocs.yml` :

```
theme:
  features:
    - navigation.tracking
```

Navigation tabs

[\[:octicons-tag-24: 1.1.0\]\[Navigation tabs support\]](#) · [:octicons-unlock-24: Feature flag](#)

When tabs are enabled, top-level sections are rendered in a menu layer below the header for viewports above `1220px` , but remain as-is on mobile.¹ Add the following lines to `mkdocs.yml` :

1. Prior to `:octicons-tag-24: 6.2.0`, navigation tabs had a slightly different behavior. All top-level pages (i.e. all top-level entries directly referring to a `*.md` file) defined inside the `nav` entry of `mkdocs.yml` were grouped under the first tab which received the title of the first page. This made it impossible to include a top-level page (or external link) as a tab item, as was reported in [#1884](#) and [#2072](#). From `:octicons-tag-24: 6.2.0` on, navigation tabs include all top-level pages and sections. 

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