Apache Doris Dev (□□)



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Tutorial Intro

Let's discover **Docusaurus in less than 5 minutes**.

Getting Started

Get started by **creating a new site**.

Or try Docusaurus immediately with new.docusaurus.io.

Generate a new site

Generate a new Docusaurus site using the classic template:

npx @docusaurus/init@latest init my-website classic

Start your site

Run the development server:

cd my-website
npx docusaurus start

Your site starts at http://localhost:3000.

Open docs/intro.md and edit some lines: the site **reloads automatically** and display your changes.



Create a Page

Add Markdown or React files to src/pages to create a standalone page:

```
    src/pages/index.js -> localhost:3000/
    src/pages/foo.md -> localhost:3000/foo
    src/pages/foo/bar.js -> localhost:3000/foo/bar
```

Create your first React Page

Create a file at src/pages/my-react-page.js:

A new page is now available at http://localhost:3000/my-react-page.

Create your first Markdown Page

Create a file at src/pages/my-markdown-page.md:

```
src/pages/my-markdown-page.md

# My Markdown page
```

This is a Markdown page

A new page is now available at http://localhost:3000/my-markdown-page.



Create a Document

Documents are **groups of pages** connected through:

- a sidebar
- previous/next navigation
- versioning

Create your first Doc

Create a markdown file at docs/hello.md:

```
docs/hello.md

# Hello

This is my **first Docusaurus document**!
```

A new document is now available at http://localhost:3000/docs/hello.

Configure the Sidebar

Docusaurus automatically **creates a sidebar** from the docs folder.

Add metadatas to customize the sidebar label and position:

```
docs/hello.md

---
sidebar_label: 'Hi!'
sidebar_position: 3
---
# Hello
This is my **first Docusaurus document**!
```

It is also possible to create your sidebar explicitly in sidebars.js:



Create a Blog Post

Docusaurus creates a **page for each blog post**, but also a **blog index page**, a **tag system**, an **RSS** feed...

Create your first Post

Create a file at blog/2021-02-28-greetings.md:

```
blog/2021-02-28-greetings.md

...
slug: greetings
title: Greetings!
author: Steven Hansel
author_title: Docusaurus Contributor
author_url: https://github.com/ShinteiMai
author_image_url: https://github.com/ShinteiMai.png
tags: [greetings]
...

Congratulations, you have made your first post!

Feel free to play around and edit this post as much you like.
```

A new blog post is now available at http://localhost:3000/blog/greetings.



Markdown Features

Docusaurus supports **Markdown** and a few **additional features**.

Front Matter

Markdown documents have metadata at the top called Front Matter:

```
my-doc.md

...
id: my-doc-id
title: My document title
description: My document description
slug: /my-custom-url
---

## Markdown heading

Markdown text with [links](./hello.md)
```

Links

Regular Markdown links are supported, using url paths or relative file paths.

```
Let's see how to [Create a page](/create-a-page).

Let's see how to [Create a page](./create-a-page.md).
```

Result: Let's see how to Create a page.

Images

Regular Markdown images are supported.

Add an image at static/img/docusaurus.png and display it in Markdown:

```
![Docusaurus logo](/img/docusaurus.png)
```



Code Blocks

Markdown code blocks are supported with Syntax highlighting.

```
```jsx title="src/components/HelloDocusaurus.js"
function HelloDocusaurus() {
 return (
 <h1>Hello, Docusaurus!</h1>
)
}
```

```
function HelloDocusaurus() {
 return <h1>Hello, Docusaurus!</h1>;
}
```

### **Admonitions**

Docusaurus has a special syntax to create admonitions and callouts:

```
:::tip My tip
Use this awesome feature option
:::
:::danger Take care
This action is dangerous
:::
```



**○** MY TIP

Use this awesome feature option



This action is dangerous

# **MDX and React Components**

MDX can make your documentation more interactive and allows using any React components inside Markdown:

```
export const Highlight = ({children, color}) => (
 <span
 style={{
 backgroundColor: color,
 borderRadius: '20px',
 color: '#fff',
 padding: '10px',
 cursor: 'pointer',
 }}
 onClick={() => {
 alert(`You clicked the color ${color} with label ${children}`)
 }}>
 {children}

);
```

```
This is <Highlight color="#25c2a0">Docusaurus green</Highlight> !

This is <Highlight color="#1877F2">Facebook blue</Highlight> !

This is Docusaurus green !

This is Facebook blue !
```

**/** 0000

# **Deploy your site**

Docusaurus is a **static-site-generator** (also called **Jamstack**).

It builds your site as simple static HTML, JavaScript and CSS files.

# **Build your site**

Build your site **for production**:

```
npm run build
```

The static files are generated in the build folder.

# **Deploy your site**

Test your production build locally:

```
npm run serve
```

The build folder is now served at http://localhost:3000/.

You can now deploy the build folder **almost anywhere** easily, **for free** or very small cost (read the **Deployment Guide**).



# **Congratulations!**

You have just learned the **basics of Docusaurus** and made some changes to the **initial template**.

Docusaurus has much more to offer!

Have **5 more minutes**? Take a look at **versioning** and **i18n**.

Anything unclear or buggy in this tutorial? Please report it!

#### What's next?

- · Read the official documentation.
- Add a custom Design and Layout
- Add a search bar
- Find inspirations in the Docusaurus showcase
- Get involved in the Docusaurus Community



# **Manage Docs Versions**

Docusaurus can manage multiple versions of your docs.

#### Create a docs version

Release a version 1.0 of your project:

```
npm run docusaurus docs:version 1.0
```

The docs folder is copied into versioned\_docs/version-1.0 and versions.json is created.

Your docs now have 2 versions:

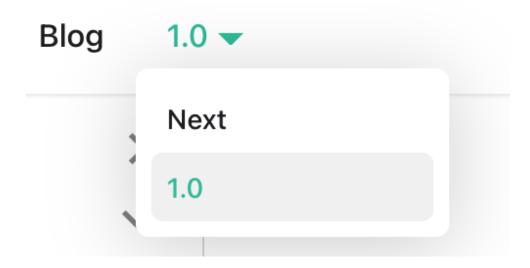
- [1.0] at http://localhost:3000/docs/ for the version 1.0 docs
- current at http://localhost:3000/docs/next/ for the upcoming, unreleased docs

# **Add a Version Dropdown**

To navigate seamlessly across versions, add a version dropdown.

Modify the docusaurus.config.js file:

The docs version dropdown appears in your navbar:



# **Update an existing version**

It is possible to edit versioned docs in their respective folder:

- versioned\_docs/version-1.0/hello.md updates http://localhost:3000/docs/hello
- docs/hello.md updates http://localhost:3000/docs/next/hello



# **Translate your site**

Let's translate docs/intro.md to French.

# **Configure i18n**

Modify docusaurus.config.js to add support for the fr locale:

```
docusaurus.config.js

module.exports = {
 i18n: {
 defaultLocale: 'en',
 locales: ['en', 'fr'],
 },
};
```

#### Translate a doc

Copy the docs/intro.md file to the i18n/fr folder:

```
mkdir -p i18n/fr/docusaurus-plugin-content-docs/current/
cp docs/intro.md i18n/fr/docusaurus-plugin-content-docs/current/intro.md
```

Translate i18n/fr/docusaurus-plugin-content-docs/current/intro.md in French.

# Start your localized site

Start your site on the French locale:

```
npm run start -- --locale fr
```

Your localized site is accessible at <a href="http://localhost:3000/fr/">http://localhost:3000/fr/</a> and the <a href="http://localhost:3000/fr/">Getting Started</a> page is translated.



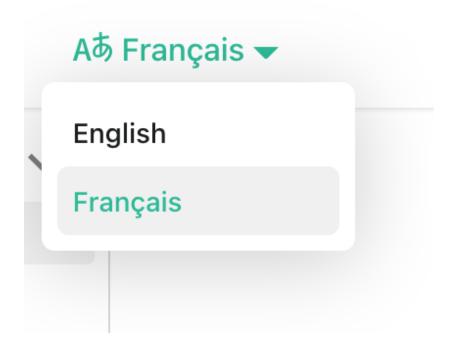
In development, you can only use one locale at a same time.

# **Add a Locale Dropdown**

To navigate seamlessly across languages, add a locale dropdown.

Modify the docusaurus.config.js file:

The locale dropdown now appears in your navbar:



# **Build your localized site**

Build your site for a specific locale:

```
npm run build -- --locale fr
```

Or build your site to include all the locales at once:

```
npm run build
```

