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Doom  [rspress](#)   Alauda             

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□□ **Markdown** □□□□ **MDX**

MDX                                    

●●●

```
// docs/index.mdx
import { CustomComponent } from './custom';

# Hello World

<CustomComponent />
```

🐼🐼🐼🐼🐼 MDX 🐼 🐼 ➡ 🐼

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🐼🐼🐼🐼🐼🐼🐼 Doom 🐼🐼

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## 📄

📄 `doom` 📄📄

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API 📄📄

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`sites.yaml` 📄

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Algolia 📄📄

## 📄

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## Markdown

Callouts

Mermaid

## MDX

📄 MDX 📄📄📄📄📄📄📄📄📄📄📄📄

rspress 📄

doom 📄

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i18n.json

.ts/.tsx

.mdx

## API 📄

📄 API

CRD

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📄 openapi 📄

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props

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```
mkdir my-docs && cd my-docs
```

🐼 `npm init -y` 🐼🐼🐼🐼🐼🐼🐼🐼🐼🐼🐼 `npm`🐼`yarn` 🐼 `pnpm` 🐼 `doom:`

 `npm`    `yarn`    `pnpm`    `bun`

```
npm install -D @alauda/doom typescript
```

🐼🐼🐼🐼🐼🐼🐼🐼:

```
# 🐼 docs 🐼🐼🐼🐼🐼🐼🐼🐼  
mkdir docs/en && echo '# Hello World' > docs/en/index.md  
mkdir docs/zh && echo '# 🐼🐼🐼' > docs/zh/index.md
```

🐼 `package.json` 🐼🐼🐼🐼🐼🐼:

```
{
  "scripts": {
    "dev": "doom dev",
    "build": "doom build",
    "new": "doom new",
    "serve": "doom serve",
    "translate": "doom translate",
    "export": "doom export"
  }
}
```

doom.config.yml:

```
title: My Docs
```

tsconfig.json

```
{
  "compilerOptions": {
    "jsx": "react-jsx",
    "module": "NodeNext",
    "moduleResolution": "NodeNext",
    "noUnusedLocals": true,
    "noUnusedParameters": true,
    "resolveJsonModule": true,
    "skipLibCheck": true,
    "strict": true,
    "target": "ESNext",
  },
  "mdx": {
    "checkMdx": true,
  },
}
```

global.d.ts

```
/// <reference types="@alauda/doom/runtime" />
```

📄📄📄📄📄📄 .mdx 📄📄📄📄📄📄📄📄📄 doom 📄📄📄📄📄📄📄📄

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```
doom -h
```

```
# output
```

```
Usage: doom [options] [command]
```

```
Doctor Doom making docs.
```

### Options:

-V, --version	output the version number
-c, --config <config>	Specify the path to the config file
-v <version>	Specify the version of the documentation, c
-b, --base <base>	Override the base of the documentation
-p, --prefix <prefix>	Specify the prefix of the documentation bas
-f, --force [boolean]	Force to
	1. fetch latest reference remotes or scaffo
	2. translate ignore hash equality check and
-i, --ignore [boolean]	Ignore internal routes (default: false)
-d, --download [boolean]	Display download pdf link on nav bar (defau
-e, --export [boolean]	Run or build in exporting PDF mode, `apis/*
-I, --include <language...>	Include <b>only</b> the specific language(s),
-E, --exclude <language...>	Include all languages except the specific l
-o, --out-dir <path>	Override the `outDir` defined in the config
-r, --redirect <enum>	Whether to redirect to the locale closest t
-R, --edit-repo [boolean url]	Whether to enable or override the `editRepo
-a, --algolia	Whether to enable Algolia search (default:
-n, --no-open [boolean]	Do not open the browser after starting the
-h, --help	display help for command

### Commands:

dev [options] [root]	Start the development server
build [root]	Build the documentation
preview serve [options] [root]	Preview the built documentation
new [template]	Generate scaffolding from templates
translate [options] [root]	Translate the documentation
export [options] [root]	Export the documentation as PDF, `apis/**`
lint [root]	Lint the documentation
help [command]	display help for command

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📄 `yarn dev` 📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄

```
doom dev -h
```

```
# output
```

```
Usage: doom dev [options] [root]
```

```
Start the development server
```

```
Arguments:
```

```
  root                                Root directory of the documentation
```

```
Options:
```

```
  -H, --host [host]                  Dev server host name
  -P, --port [port]                  Dev server port number
  -l, --lazy [boolean]               Whether to enable `lazyCompilation` which could i
  -h, --help                          display help for command
```

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📄 `yarn build` 📄📄📄📄📄📄📄📄📄📄 `dist` 📄📄📄📄📄

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📄 `yarn serve` 📄📄📄📄📄📄📄📄📄📄📄📄 `-b`, `-p` 📄📄📄📄📄📄📄📄📄 `-b`, `-p` 📄  
📄

📄📄📄📄📄📄

📄 `yarn new` 📄📄📄📄📄📄📄📄📄📄📄📄

📄📄📄📄

```
doom translate -h
```

```
# output
```

```
Usage: doom translate [options] [root]
```

```
Translate the documentation
```

```
Arguments:
```

```
  root                                Root directory of the documentation
```

```
Options:
```

```
-s, --source <language> Document source language, one of en, zh, ru (default: en)
-t, --target <language> Document target language, one of en, zh, ru (default: en)
-g, --glob <path...>      Glob patterns for source dirs/files
-C, --copy [boolean]       Whether to copy relative assets to the target directory
-h, --help                 display help for command
```

- `-g, --glob` 指定源目录的glob模式 `glob` 指定目标目录的glob模式

```
1. yarn translate -g abc xyz 将 <root>/<source>/abc 复制到 <root>/<source>/xyz
   并复制到 <root>/<target>/abc , <root>/<target>/xyz 目录
```

```
2. yarn translate -g '*' 将 <root>/<source> 下的所有文件复制到
```

- `-C, --copy` 是否复制相对资产到目标目录 `false` 不复制

- 复制规则

```
1. /<source>/abc.jpg 复制到 <root>/public/<source>/abc.jpg 并
   复制到 <root>/public/<target>/abc.jpg 并复制到 <target>/abc.jpg
```

```
2. <root>/<source>/abc.mdx 复制到 ./assets/xyz.jpg 并复制到
   <root>/<source>/assets/xyz.jpg 并复制到 <root>/<target>/assets/xyz.jpg 并复制到
   <target>/assets/xyz.jpg
```

```
3. <root>/<source>/abc.mdx 复制到 ./assets/<source>/xyz.jpg 并复制到
   <root>/<source>/assets/<source>/xyz.jpg 并复制到
   <root>/<target>/assets/<target>/xyz.jpg 并复制到
   ./assets/<target>/xyz.jpg
```

- 安全リソース
1. `/<source>/abc.jpg` 参照先 `<root>/public/<target>/abc.jpg` 参照元  
参照元 `/<target>/abc.jpg` 参照先
  2. `<root>/<source>/abc.mdx` 参照先 `./assets/<source>/xyz.jpg` 参照元  
`<root>/<target>/assets/<target>/xyz.jpg` 参照先  
`./assets/<target>/xyz.jpg` 参照元  
`../<source>/assets/<target>/xyz.jpg`

- 1. `<source>/abc.jpg` `<root>/public/<target>/abc.jpg`  
`<target>/abc.jpg`
- 2. `<root>/<source>/abc.mdx` `./assets/<source>/xyz.jpg`  
`<root>/<target>/assets/<target>/xyz.jpg`  
`./assets/<target>/xyz.jpg`  
`../<source>/assets/<target>/xyz.jpg`

- 1. `<source>/abc.jpg` `<root>/public/<target>/abc.jpg`  
`<target>/abc.jpg`
- 2. `<root>/<source>/abc.mdx` `./assets/<source>/xyz.jpg`  
`<root>/<target>/assets/<target>/xyz.jpg`  
`./assets/<target>/xyz.jpg`  
`../<source>/assets/<target>/xyz.jpg`

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  1. `/<source>/abc.jpg` 📁📁📁📁 `<root>/public/<target>/abc.jpg` 📁📁📁📁📁📁  
📁📁📁📁📁 `/<target>/abc.jpg` 📁📁📁📁📁📁📁📁📁📁
  2. `<root>/<source>/abc.mdx` 📁📁📁 `./assets/<source>/xyz.jpg` 📁📁📁📁  
`<root>/<target>/assets/<target>/xyz.jpg` 📁📁📁📁📁📁📁📁📁📁  
`./assets/<target>/xyz.jpg` 📁📁📁📁📁  
`../<source>/assets/<target>/xyz.jpg`

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  1. `/<source>/abc.jpg` 📁📁📁📁 `<root>/public/<target>/abc.jpg` 📁📁📁📁📁📁  
📁📁📁📁📁 `/<target>/abc.jpg` 📁📁📁📁📁📁📁📁📁📁
  2. `<root>/<source>/abc.mdx` 📁📁📁 `./assets/<source>/xyz.jpg` 📁📁📁📁  
`<root>/<target>/assets/<target>/xyz.jpg` 📁📁📁📁📁📁📁📁📁📁  
`./assets/<target>/xyz.jpg` 📁📁📁📁📁  
`../<source>/assets/<target>/xyz.jpg`

- Doom

- - `/<source>/abc.jpg` □□□□ `<root>/public/<target>/abc.jpg` □□□□□□□□  
□□□□□□ `/<target>/abc.jpg` □□□□□□□□□□□□□□
  - `<root>/<source>/abc.mdx` □□□□ `./assets/<source>/xyz.jpg` □□□□□□  
`<root>/<target>/assets/<target>/xyz.jpg` □□□□□□□□□□□□□□  
`./assets/<target>/xyz.jpg` □□□□□□□□  
`../<source>/assets/<target>/xyz.jpg`

WARNING

□□□□□□□□ -g '\*' □□□□□□□□□□ source □ target □□□□□□□□  
internalRoutes □□□□□□□□ target □□□□□□□□

TIP

□□□□□□□□□□ AZURE\_OPENAI\_API\_KEY □□□□□□□□□□□□ Leader □□

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- `internalRoutes`
- 1. `/<source>/abc.jpg` `<root>/public/<target>/abc.jpg` `<target>/abc.jpg` `<target>/assets/<target>/xyz.jpg` `<target>/assets/<target>/xyz.jpg` `../<source>/assets/<target>/xyz.jpg`
- 2. `<root>/<source>/abc.mdx` `./assets/<source>/xyz.jpg` `<root>/<target>/assets/<target>/xyz.jpg` `./assets/<target>/xyz.jpg` `../<source>/assets/<target>/xyz.jpg`

**WARNING**

`-g '*'` `source` `target` `internalRoutes` `target`

**TIP**

`AZURE_OPENAI_API_KEY` Leader

`i18n:`  
`title:`  
  `en: DevOps Connectors`  
  `additionalPrompts: 'Connectors'`  
  `disableAutoTranslation: false`  
`title: DevOps`

- `replaceAll`
- 1. `</source>/abc.jpg` `<root>/public/<target>/abc.jpg` `replaceAll`  
`replaceAll` `/<target>/abc.jpg` `replaceAll(Regex, String)`
- 2. `<root>/<source>/abc.mdx` `replaceAll` `./assets/<source>/xyz.jpg` `replaceAll`  
`<root>/<target>/assets/<target>/xyz.jpg` `replaceAll(Regex, String)`  
`./assets/<target>/xyz.jpg` `replaceAll`  
`../<source>/assets/<target>/xyz.jpg`

**WARNING**  
The `-g '*'` option will replace all occurrences of `source` with `target`.  
If you want to replace only the `internalRoutes` field, use `target`.

**TIP**  
You can set the `AZURE_OPENAI_API_KEY` environment variable to the Leader.

```
i18n:  
  title:  
    en: DevOps Connectors  
  additionalPrompts: 'Connectors  
disableAutoTranslation: false  
title: DevOps
```

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1. `/<source>/abc.jpg` 📁📁📁 `<root>/public/<target>/abc.jpg` 📁📁📁📁📁📁  
📁📁📁📁 `/<target>/abc.jpg` 📁📁📁📁📁📁📁📁📁📁

2. `<root>/<source>/abc.mdx` 📁📁📁 `./assets/<source>/xyz.jpg` 📁📁📁📁  
`<root>/<target>/assets/<target>/xyz.jpg` 📁📁📁📁📁📁📁📁📁📁  
`./assets/<target>/xyz.jpg` 📁📁📁📁📁  
`../<source>/assets/<target>/xyz.jpg`

WARNING

📁📁📁📁📁 `-g '*'` 📁📁📁📁📁📁 `source` 📁 `target` 📁📁📁📁📁  
`internalRoutes` 📁📁📁📁📁 `target` 📁📁📁📁📁

TIP

📁📁📁📁📁📁 `AZURE_OPENAI_API_KEY` 📁📁📁📁📁📁📁📁 `Leader` 📁📁

📁📁📁📁📁📁📁📁📁📁📁📁

i18n:

title:

en: DevOps Connectors

additionalPrompts: '📁📁📁 Connectors 📁📁📁📁📁📁'

disableAutoTranslation: false

title: DevOps 📁📁

📁📁📁📁📁📁📁📁

📁📁 PDF

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- 0000000000

1. /<source>/abc.jpg 00000 <root>/public/<target>/abc.jpg 0000000000  
00000000 /<target>/abc.jpg 000000000000000000
2. <root>/<source>/abc.mdx 00000 ./assets/<source>/xyz.jpg 0000000  
<root>/<target>/assets/<target>/xyz.jpg 000000000000000000  
./assets/<target>/xyz.jpg 00000000  
../<source>/assets/<target>/xyz.jpg

### WARNING

000000000 -g '\*' 000000000000 source 0 target 000000000  
internalRoutes 00000000 target 000000000

### TIP

000000000000 AZURE\_OPENAI\_API\_KEY 00000000000000 Leader 00

00000000000000000000

```
i18n:
  title:
    en: DevOps Connectors
  additionalPrompts: '0000 Connectors 0000000000'
  disableAutoTranslation: false
title: DevOps 000
```

00000000000000

## 00 PDF

### WARNING

0000000000000000 yarn build 0000

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- 0000000000

1. /<source>/abc.jpg 00000 <root>/public/<target>/abc.jpg 0000000000  
00000000 /<target>/abc.jpg 000000000000000000
2. <root>/<source>/abc.mdx 00000 ./assets/<source>/xyz.jpg 0000000  
<root>/<target>/assets/<target>/xyz.jpg 000000000000000000  
./assets/<target>/xyz.jpg 00000000  
../<source>/assets/<target>/xyz.jpg

### WARNING

000000000 -g '\*' 000000000000 source 0 target 000000000  
internalRoutes 00000000 target 000000000

### TIP

000000000000 AZURE\_OPENAI\_API\_KEY 00000000000000 Leader 00

00000000000000000000

```
i18n:
  title:
    en: DevOps Connectors
  additionalPrompts: '0000 Connectors 0000000000'
  disableAutoTranslation: false
title: DevOps 000
```

00000000000000

## 00 PDF

### WARNING

0000000000000000 yarn build 0000

```
doom export -h
```

```
# output
```

```
Usage: doom export [options] [root]
```

```
Export the documentation as PDF, `apis/**` and `*/apis/**` routes will be ign
```

```
Arguments:
```

```
  root                Root directory of the documentation
```

```
Options:
```

```
-H, --host [host]  Serve host name
-P, --port [port]  Serve port number (default: "4173")
-h, --help         display help for command
```

```
❯ yarn export 📄📄📄 PDF 📄📄📄📄📄📄 -b , -p 📄📄📄📄📄📄📄📄 -b , -p
❯
```

```
📄📄📄📄 playwright ↗📄📄📄📄📄 build-harbor.alauda.cn/frontend/playwright-
runner:doom 📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄
```

```
.env.yarn
```

```
PLAYWRIGHT_DOWNLOAD_HOST="https://cdn.npmmirror.com/binaries/playwright"
```

```
📄📄📄📄
```

```
doom lint -h
```

```
# output
```

```
Usage: doom lint [options] [root]
```

```
Lint the documentation
```

```
Arguments:
```

```
  root          Root directory of the documentation
```

```
Options:
```

```
  -h, --help  display help for command
```

```
0000000000000000
```



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📄 `doom` 📄📄

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API 📄📄

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`sites.yaml` 📄

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Algolia 📄📄

📄

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📄

## Markdown

Callouts

Mermaid

## MDX

📄 MDX 📄📄📄📄📄📄📄📄📄📄

rspress 📄

doom 📄

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i18n.json

.ts/.tsx

.mdx

## API 📄

📄 API

CRD

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📄 openapi 📄

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props

📄



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```

##### yaml ##### doom.config.yaml

doom.config.yaml ##### rspress ##### js/ts #####

##### .js/.ts/.mjs/.mts/.cjs/.cts #####

js/ts ##### @alauda/doom/config ##### defineConfig
#####

```

```
import { defineConfig } from '@alauda/doom/config'

export default defineConfig({})
```

--	--	--	--

- `lang` `en` `null` `undefined`
- `title`
- `logo` `public` `doom` `alauda logo`
- `logoText` `logo`
- `icon` `favicon` `logo`

- `base` `product-docs` /
- `outDir` `dist/{base}/{version}` `dist/{outDir}/{version}` `version`

## API

### api:

```
# CRD doom.config.* glob json/yaml
```

#### crds:

```
- docs/shared/crds/*.yaml
```

```
# OpenAPI doom.config.* glob json/yaml
```

#### openapis:

```
- docs/shared/openapis/*.json
```

```
# openapi
```

```
# https://doom.alauda.cn/apis/references/CodeQuality.html#v1alpha1.CodeQ
```

#### references:

```
v1alpha1.CodeQualityBranch: /apis/references/CodeQualityBranch#v1alpha1.C
```

```
# API gateway
```

```
pathPrefix: /apis
```

API

```
# doom.config.* glob json/yaml
```

### permission:

#### functionresources:

```
# `kubectl get functionresources`
```

```
- docs/shared/functionresources/*.yaml
```

#### roletemplates:

```
# `kubectl get roletemplates -l auth.cpaas.io/roletemplate.official=true`
```

```
- docs/shared/roletemplates/*.yaml
```

#### reference:

- repo: `alauda-public/product-doc-guide` #  
branch: # [string]  
publicBase: # [string] /images/xx.png do  
sources:
  - name: `anchor` #  
path: `docs/index.mdx#` # doom.conf  
ignoreHeading: # [boolean] true  
processors: #
    - type: `ejsTemplate`  
data: # `ejs` `<%= data.xx %>`  
frontmatterMode: `merge` # frontmatter ignore ign

## frontmatterMode

- `ignore` frontmatter frontmatter
- `merge` frontmatter key
- `replace` frontmatter frontmatter
- `remove` frontmatter

#### releaseNotes:

##### queryTemplates:

fixed: # `ejs` `jq`  
unfixed:

release-notes.md

```
<!-- release-notes-for-bugs?template=fixed&project=DevOps -->
```

release-notes.mdx

```
{/* release-notes-for-bugs?template=fixed&project=DevOps */}
```

template=fixed&project=DevOps fixed queryTemplates  
query project=DevOps [ejs](#) fixed jira [jql](#)  
https://jira.alauda.cn/rest/api/2/search?jql=<jql> API  
JIRA\_USERNAME JIRA\_PASSWORD

🐞🐞🐞🐞

```
sidebar:  
  collapsed: false # false
```

🐞🐞🐞🐞🐞🐞

```
internalRoutes: # docs cli -i, --ignore`  
  - '*/internal/**'
```

🐞🐞🐞🐞🐞🐞🐞

```
onlyIncludeRoutes: # 000000 glob 000000 docs 0000 cli 00 00 -i, --ignore` 000000
- '*/internal/**'
internalRoutes:
- '*/internal/overview.mdx'
```



```
shiki:
  theme: # optional, https://shiki.style/themes
  langs: # optional, https://shiki.style/languages
  transformers: # optional, only available in js/ts config, https://shiki.sty
```

## WARNING

plaintext

sites.yaml

sites.yaml    [View](#) [Raw](#) [Download](#)



translate:

```
# ===== `sourceLang`, `targetLang`, `userPrompt` & `additionalPrompts` =====  
#   `sourceLang`   `targetLang`   ``   ``  
#       `userPrompt`  
#       `additionalPrompts`   `frontmatter.i18n`   `additionalPrompts`  
#  
  
systemPrompt: |  
##  
  
===== targetLang %>===== sourceLang %>=====  
  
##  
  
- ===== sourceLang %>===== targetLang %>=====  
-      MDX      MDX      jsx      <Overview />  
-  
- MDX      MDX      MDX  
  - <Overview />    Overview  
  - <Tab label="value">#####</Tab>label    key     "value"  #####  
  
<%= terms %>  
  
- #####  
- {/* release-notes-for-bugs */}  
- <!-- release-notes-for-bugs -->  
  
- #####  
- {/* reference-start */}  
- {/* reference-end */}  
- <!-- reference-start -->  
- <!-- reference-end -->  
  
- ##### \\  
- ##### Markdown      frontmatter, ##### frontmatter.i18n  
  
##  
  
#####  
  
1.   ===== sourceLang %>===== targetLang %>=====  
2.   #####  
    -   ===== targetLang %>=====  
    -   #####  
    -   #####  
  
3.   ===== targetLang %>=====  
4.   ===== targetLang %>===== targetLang %>=====
```



```
<%= additionalPrompts %>
```

```
userPrompt: # 📄📄📄📄📄📄📄 `systemPrompt` 📄 `ejs` 📄📄📄📄
```

📄📄📄📄📄📄📄📄

```
editRepoBaseUrl: alauda/doom/tree/main/docs # https://github.com/ 📄📄📄📄📄📄📄📄
```

📄📄📄📄📄📄

```
lint:
```

```
cspellOptions: # 📄📄📄cspell 📄📄📄📄 https://github.com/streetsidesoftware/csp
```

## Algolia 📄📄📄📄

```
algolia:
```

```
  appId: # Algolia 📄 ID
```

```
  apiKey: # Algolia API Key
```

```
  indexName: # Algolia 📄📄📄
```

--	--

--	--	--	--

```

index
index.md index.mdx

```

```
├─ index.md
├─ start.mdx
└─ usage
    ├─ index.mdx
    └─ convention.md
```

--	--	--	--	--	--

1. `public` □□□□□□□□□□□□□□□□
2. `public/_remotes` □□□□□□□□□□□□□□□□□□□□□□□□□□□□  
`*/public/_remotes` □□ `.gitignore` □□□□□□□□□□
3. `shared` □□□□□□□□□□□□□□□□□□□□□□□□□□□□

□ □ □

frontmatter

```

--
title:  []
description:  []
author:  []
category:  []
--

```

□□□□□□□□ MDX □□ .mdx □□□□□□□□ frontmatter □□□□□□□□

11

index.md index.mdx frontmatter weight

```

- - -
weight: 1
- - -

```

## WARNING

[illegible]

11

index.mdx Overview

# □ □

## <Overview />

0000000000

# Markdown

[gfm](#)
Doom
Markdown

## Callouts

**NOTE**

- 1. `;`, `%`, `#`, `//`, `/** */`, `--` `<!-- -->`
- 2. `[\\!code callout]`
- 3. `:::callouts` `<div class="doom-callouts">` `<Callouts>`

```
```sh
```

```
Memory overhead per virtual machine ≈ (1.002 × requested memory) \
    + 218 MiB \ # [!code callout]
    + 8 MiB × (number of vCPUs) \ # [!code callout]
    + 16 MiB × (number of graphics devices) \ # [!code callout]
    + (additional memory overhead) # [!code callout]
```

```
```
```

```
:::callouts
```

1. Required for the processes that run in the `virt-launcher` pod.
2. Number of virtual CPUs requested by the virtual machine.
3. Number of virtual graphics cards requested by the virtual machine.
4. Additional memory overhead:
  - If your environment includes a Single Root I/O Virtualization (SR-IOV) network device or a Graphics Processing Unit (GPU), allocate 1 GiB additional memory overhead for each device.
  - If Secure Encrypted Virtualization (SEV) is enabled, add 256 MiB.
  - If Trusted Platform Module (TPM) is enabled, add 53 MiB.

```
:::
```

```
Memory overhead per virtual machine ≈ (1.002 × requested memory) \
    + 218 MiB \
    + 8 MiB × (number of vCPUs) \
    + 16 MiB × (number of graphics devices) \
    + (additional memory overhead)
```

- ① Required for the processes that run in the `virt-launcher` pod.
- ② Number of virtual CPUs requested by the virtual machine.
- ③ Number of virtual graphics cards requested by the virtual machine.
- ④ Additional memory overhead:
  - If your environment includes a Single Root I/O Virtualization (SR-IOV) network device or a Graphics Processing Unit (GPU), allocate 1 GiB additional memory overhead for each device.
  - If Secure Encrypted Virtualization (SEV) is enabled, add 256 MiB.
  - If Trusted Platform Module (TPM) is enabled, add 53 MiB.

# Mermaid ↗

□□□□□□

```

` ``mermaid
graph TD;
    A-->B;
    A-->C;
    B-->D;
    C-->D;
` ``

```

□□ [Markdown Preview Mermaid ↗](#) □□□ VSCode □□□□□□

# MDX

[MDX](#) [↗](#) [Markdown](#) [Markdown](#) [JSX](#) [rspress MDX](#) [↗](#)

## rspress

rspress [↗](#) .mdx

- Badge
- Card
- LinkCard
- PackageManagerTabs
- Steps
- Tab/Tabs
- Toc

@rspress/core/theme

preview.mdx

```
import { SourceCode } from '@rspress/core/theme'

<SourceCode href="/" />
```



# doom

doom 是一个基于 React 的文档生成工具，它可以帮助你快速生成高质量的文档。

## Overview

doom 是一个基于 React 的文档生成工具，它可以帮助你快速生成高质量的文档。

## Directive

doom 支持使用 Directive 来生成文档，Directive 是一个用于生成文档的组件。

- 使用 Directive 生成文档时，需要在代码中指定文档的标题和类型。

```
<Directive type="danger" title="危险">
  这是一个危险的文档，请谨慎操作。
</Directive>
```

- 使用 Directive 生成文档时，需要在代码中指定文档的标题和类型。

危险

这是一个危险的文档，请谨慎操作。

危险

## ExternalSite

ExternalSite 是一个用于生成文档的组件。

```
<ExternalSite name="connectors" />
```

### Note

























## ExternalSiteLink

□ □ □ □ □ □ □ □ □ □

```
<ExternalSiteLink name="connectors" href="link.mdx#hash" children="Content" /
```

**TIP**

```
mdx <ExternalSiteLink name="connectors" href="link" children="Content" />
```

```
<ExternalSiteLink name="connectors" href="link">
  Content {/* □□□□ `p` □□□ */}
</ExternalSiteLink>
```

□□□□□□□□ p □□□□□□□□□□□□□□ children □□□□

**AcpApisOverview** ☒ ExternalApisOverview

□□□□□□ API □□□□

```
<AcpApisOverview />
{ /* same as following */ }
<ExternalApisOverview name="acp" />

<ExternalApisOverview name="connectors" />
```

### Note

ACP APIs

### Note

□□ DevOps □□□ APIs □□□□□□□□□□ □

## Term

```
<Term name="company" textCase="capitalize" />
<Term name="product" textCase="lower" />
<Term name="productShort" textCase="upper" />
```

## props

- `name` : `□□□□□□□□□□□□□□□□`
- `textCase` : `□□□□□□□□□□□□` `lower` , `upper` , `capitalize`

## TermsTable

□ □ □ □ □ □ □ □ □ □

```
<TermsTable />
```

公司	名称	类型	名称	类型	名称
company	名称	-	Alauda	-	名称
product	名称 名称	-	Alauda Container Platform	-	名称
productShort	ACP	-	ACP	-	名称 名称

props

- terms : NormalizedTermItem[]

# JsonViewer

```
<JsonViewer value={{ key: 'value' }} />
```

yaml      json

--	--	--	--	--	--	--

□□□□□□□□□□□□□□□□ shared □□□□□□□□□□□□□□□□□□□□

```
import CommonContent from './shared/CommonContent.mdx'
```

<CommonContent />

runtime [↗](#) API `.jsx/.tsx` `.mdx`

```
// shared/CommonContent.tsx

export const CommonContent = () => {
  const { page } = usePageData()
  return <div>{page.title}</div>
}

// showcase/content.mdx

import { CommonContent } from './shared/CommonContent'
;<CommonContent />
```

## WARNING

`.mdx` props issue props  
`.jsx/.tsx`

📄📄📄

`alauda` 📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄 `en / zh` 📄📄📄📄📄📄📄📄📄📄📄📄📄  
📄 `public` 📄📄📄📄 `en / zh` 📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄

📄📄

## `i18n.json`

📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄📄 `docs` 📄📄📄📄 `i18n.json` 📄📄  
📄📄📄📄📄📄 `useI18n` 📄📄📄📄📄📄📄📄📄

docs/i18n.json

```
{
  "title": {
    "zh": "📄📄",
    "en": "Title"
  },
  "description": {
    "zh": "📄📄",
    "en": "description"
  }
}
```

## `.ts/.tsx`

```
import { useI18n } from '@rspress/runtime'

export const CommonContent = () => {
  const t = useI18n()
  return <h1>{t('title')}</h1>
}
```

## .mdx

```
import { useI18n } from '@rspress/runtime'

# {useI18n()('title')}

{useI18n()('description')}
```

# API 00

0000000000000000 API 0000 API 0 CRD (Custom Resource Definition) 000000000000  
00000000

```
└─ apis
  │   └─ advanced-apis # 00 API
  │   └─ crds # CRDs
  │   └─ references # 0000
```

00

## 00 API

```
advanced-apis/codeQualityTaskSummary.mdx

# CodeQualityTaskSummary

<OpenAPIPath path="/plugins/v1alpha1/template/codeQuality/task/{task-id}/summ
```

00 [CodeQualityTaskSummary](#)0

### props

- path : OpenAPI schema paths 0000
- pathPrefix : 0000000000000000 api.pathPrefix
- openapiPath : 0000 [openapi](#) 00

# CRD

crds/ArtifactCleanupRun.mdx

```
# ArtifactCleanupRun
```

```
<K8sCrd name="artifactcleanupruns.artifacts.katanomi.dev" />
```

〇〇 [ArtifactCleanupRun](#) 〇

## props

- `name` : CRD `metadata.name`
- `crdPath` : 〇〇〇〇 [openapi](#) 〇〇〇〇〇〇〇〇〇〇 CRD 〇〇

〇〇〇〇

references/CodeQuality.mdx

```
# CodeQuality
```

```
<OpenAPIRef schema="v1alpha1.CodeQuality" />
```

〇〇 [CodeQuality](#) 〇

## props

- `schema` : OpenAPI schema `definitions` (v2) or `component/schemas` (v3) 〇〇〇〇
- `openapiPath` : 〇〇〇〇 [openapi](#) 〇〇



# 関数 openapi 関数

関数 `OpenAPIPath` 関数 `OpenAPIRef` 関数 `openapi` 関数 `openapiPath` 関数 `openapi` 関数 `openapiPath` 関数 `openapi`

```
<OpenAPIPath
  path="/plugins/v1alpha1/template/codeQuality/task/{task-id}/summary"
  openapiPath="shared/openapis/katanomi.json"
/>
```

权限管理

```
<K8sPermissionTable functions={['devops-testplans', 'devops-testmodules']} />
```

权限

props

- functions: string[] - 权限资源 FunctionResource 列表

权限

权限	权限	权限 名称	权限 名称	权限 名称	权限 名称	权限 名称	权限 名称
权限 devops- testplans	权限	✓	✓	✓	✓	✓	✗
	权限	✓	✗	✓	✓	✓	✗
	权限	✓	✗	✓	✓	✓	✗
	权限	✓	✗	✓	✓	✓	✗
权限 devops- testmodules	权限	✓	✓	✓	✓	✓	✗
	权限	✓	✗	✓	✓	✓	✗
	权限	✓	✗	✓	✓	✓	✗

□□	□□	□□□ □□	□□□ □□□	□□□ □□	□□□□ □□□	□□ □□	□□□ □□
	□□	✓	×	✓	✓	✓	×

--	--	--	--

☐ Markdown ☐☐☐☐

```
<!-- reference-end -->
```

MDX

```
{/* reference-end */}
```

name

```
□□□□□□ <root>/public/_remotes/<name> □□□□
```

```
□□□□□ <!-- reference-start#ref --> □□□□□
```

--	--	--	--	--	--

## reference:

```
- repo: alauda-public/product-doc-guide # 
branch: # [string] 
publicBase: # [string] /images/xx.png do
sources:
  - name: anchor # 
    path: docs/index.mdx# # doom.conf
    ignoreHeading: # [boolean] true
    processors: # 
      - type: ejsTemplate
        data: # ejs `<%= data.xx %>` 
    frontmatterMode: merge # frontmatter ignore ign
```

## frontmatterMode

- ignore frontmatter frontmatter
- merge frontmatter key
- replace frontmatter frontmatter
- remove frontmatter

0000000000

--	--

[illegible]

```
doom build # ████████
doom serve # ██████████
```



```

$ doom build -v
$ dist -v
$

```

```
# ===== release-4.0 == 4.0 ==  
doom build -v 4.0 # == 4.0 ===== dist/4.0===== {base}/4.0  
doom build -v master # == master ===== dist/master===== {base}/master  
doom build -v {other} # ===== dist/{other}===== {base}/{other}  
  
# unversioned □ unversioned-x.y =====  
doom build -v unversioned # ===== dist/unversioned===== {base}  
doom build -v unversioned-4.0 # ===== 4.0 ===== dist/unversio
```

☐☐☐☐☐☐

```
|— console-platform
|   |— 4.0
|   |— 4.1
|   |— index.html
|   |— overrides.yaml
|   └─ versions.yaml
|— console-devops-docs
|   |— 4.0
|   |— 4.1
|   |— index.html
|   |— overrides.yaml
|   └─ versions.yaml
|— console-tekton-docs
|   |— 1.0
|   |— 1.1
|   |— index.html
|   |— overrides.yaml
|   └─ versions.yaml
```

index.html

```
<!DOCTYPE html>
<html>
  <head>
    <title>Redirecting...</title>
    <meta http-equiv="refresh" content="0; url=/console-docs/4.1" />
  </head>
  <body>
    <p>Redirecting to <a href="/console-docs/4.1">/console-docs/4.1</a></p>
  </body>
</html>
```

☐☐☐☐☐☐☐☐

overrides.yaml

```
# □□□□□□□□□□□□□□□□□□□□□□  
title:  
    en: Doom - Alauda  
    zh: Doom - □□□  
logoText:  
    en: Doom - Alauda  
    zh: Doom - □□□
```

## versions.yaml

- '4.1'
- '4.0'