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• 0000000000000000000000000000000000000	
• 000000	
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MDX	own □□

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

# Hello World

<CustomComponent />
```

3000000 MDX0 00 20

□□ `doom` □□□□
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000000000000000 ACP 00

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□□ PDF	
mkdir my-docs && cd my-docs npm init -y	
оо при вите - у обобобобобобобо принауани о ририи об абони.	
npm	
npm install -D @alauda/doom typescript	

□ 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
```

 $\square\square\square\square$ tsconfig.json $\square\square\square\square\square\square$

```
{
  "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 _____



```
doom -h
# output
Usage: doom [options] [command]
Doctor Doom making docs.
Options:
                                  output the version number
  -V, --version
  -c, --config <config>
                                  Specify the path to the config file
                                  Specify the version of the documentation, c
  -v <version>
                                  Override the base of the documentation
  -b, --base <base>
                                  Specify the prefix of the documentation bas
  -p, --prefix <prefix>
  -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)
                                  Display download pdf link on nav bar (defau
  -d, --download [boolean]
  -e, --export [boolean]
                                  Run or build in exporting PDF mode, `apis/*
  -I, --include <language...>
                                  Include **only** 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 [boolean alauda] Whether to enable or use the alauda (docs.a
  -S, --site-url
                                  Whether to enable the siteUrl for sitemap q
  -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 the documentation
  translate [options] [root]
  export [options] [root]
                                  Export the documentation as PDF, `apis/**`
                                  Lint the documentation
  lint [root]
  help [command]
                                  display help for command
```

□□ yarn dev □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	
doom dev -h	
<pre># output Usage: doom dev [options] [</pre>	root]
Start the development serve	r
Arguments: root	Root directory of the documentation
Options: -H,host [host] -P,port [port] -l,lazy [boolean] -h,help	Dev server port number
□□ yarn build □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	
□□ yarn serve □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	b, -pb, -p
□□ yarn new □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	

```
doom translate -h
    # output
    Usage: doom translate [options] [root]
    Translate the documentation
    Arguments:
                                                               Root directory of the documentation
        root
    Options:
         -s, --source <language> Document source language, one of en, zh, ru (defau
         -t, --target <language> Document target language, one of en, zh, ru (defau
        -g, --glob <path...>
                                                            Glob patterns for source dirs/files
        -C, --copy [boolean]
                                                               Wether to copy relative assets to the target direc
        -h, --help
                                                               display help for command
1. yarn translate -g abc xyz \square\square\square <root>/<source>/abc , <root>/<source>/xyz
         □□□□□□□□□□ <root>/<target>/abc , <root>/<target>/xyz □□□
    • 00000
          1. /<source>/abc.jpg □□□□□□ <root>/public/<source>/abc.jpg □
               <root>/public/<target>/abc.jpg \[ \Boxed{D} \Boxed{D} \Boxed{D} \Cong \cdot \cd
          2. <root>/<source>/abc.mdx □□□□ ./assets/xyz.jpg □□□□□□□
               3. <root>/<source>/abc.mdx \square\square\square\square ./assets/<source>/xyz.jpg \square\square\square\square\square\square
               <root>/<source>/assets/<source>/xyz.jpg \[ \]
               ./assets/<target>/xyz.jpg
```



```
WARNING
```

```
doom export -h
 # output
 Usage: doom export [options] [root]
 Export the documentation as PDF, `apis/**` and `*/apis/**` routes will be ign
 Arguments:
                Root directory of the documentation
   root
 Options:
   -H, --host [host] Serve host name
   -P, --port [port] Serve port number (default: "4173")
   -h, --help
             display help for command
□□□□□□ playwright '□□□□□□□ build-harbor.alauda.cn/frontend/playwright-
.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
```

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□□ js/ts □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
<pre>import { defineConfig } from '@alauda/doom/config'</pre>
<pre>export default defineConfig({})</pre>
• lang
• title [][][][][][][][][][][][][][][][][][][]
• logo DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD
• logoText DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD
• icon favicon logo
• base DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD
• outDir DDDDDDDD dist/{base}/{version} DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD
dist/{outDir}/{version} \(\propto \text{version} \\ \propto ver

API

```
api:
   # CRD ----- doom.config.* ----- glob ---json/yaml --
     - docs/shared/crds/*.yaml
   # OpenAPI ----- doom.config.* ----- glob ---json/yaml --
   openapis:
     - docs/shared/openapis/*.json
   # uu https://doom.alauda.cn/apis/references/CodeQuality.html#v1alpha1.CodeQ
   references:
     v1alpha1.CodeQualityBranch: /apis/references/CodeQualityBranch#v1alpha1.C
   # oooAPI ooooooooooo gateway oooooooo
   pathPrefix: /apis
# ----- 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
```

frontmatterMode: merge # ----- frontmatter ---- ignore---- ign

frontmatterMode

- ignore $\Box\Box\Box\Box\Box\Box\Box\Box\Box$ frontmatter $\Box\Box\Box\Box\Box\Box\Box\Box\Box\Box\Box\Box$ frontmatter
- replace DDDDDDD frontmatter DDDDDDDDD frontmatter
- remove □□□□□□□□ frontmatter



```
releaseNotes:
   queryTemplates:
    fixed: # === ejs === jql ==
    unfixed:
```

release-notes.md

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

```
release-notes.mdx
 {/* release-notes-for-bugs?template=fixed&project=DevOps */}
□□ query □□ project=DevOps □□□ ejs '□□□□□□□ fixed □□□□□□□ jira jql '
JIRA USERNAME | JIRA PASSWORD | | | | | | | |
sidebar:
  collapsed: false # ..... false
internalRoutes: # ----- glob ----- docs ---- cli -- `-i, --ignore` ------
  - '*/internal/**'
onlyIncludeRoutes: # ----- glob ----- docs ---- cli -- `-i, --ignore` -----
  - '*/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

sites.yaml □□

- name: connectors # possible pase: /devops-connectors # possible pase: /devops-connectors # possible pase: /devops-connectors # possible pase: /devops-connectors # possible pase: /devops connectors # possible pase: /devops possible pase: /devops possible pase: /devops possible pase: /devops possible pase: /devops-connectors pase: /devops-conne

repo: https://github.com/AlaudaDevops/connectors-operator # gi

image: devops/connectors-docs # """



```
translate:
  # ----ejs ---- `sourceLang`, `targetLang`, `userPrompt`, `additional
 # oo `sourceLang` o `targetLang` o `oo ` o `oo ` ooooo
       `userPrompt` .....
       `additionalPrompts` --- `frontmatter.i18n` -- `additionalPrompts` ---
       `terms` o `titleTranslationPrompt` ooooooooooooooooo AI ooo
 # 0000000000000000000000
 systemPrompt: |
You are a professional technical documentation engineer, skilled in writing h
## Baseline Requirements
- Sentences should be fluent and conform to the expression habits of the <%=
- Input format is MDX; output format must also retain the original MDX format
- **CRITICAL**: Do not translate or modify ANY link content in the document.
  - URLs in markdown links: [text](URL) - keep URL exactly as is
  - Reference-style links: [text][ref] and [ref]: URL - keep both ref and URL
  - Inline URLs: https://example.com - keep completely unchanged
  - Image links: ![alt](src) - keep src unchanged, but alt text can be transl
  - Anchor links: [text](#anchor) - keep #anchor unchanged
  - Any href attributes in HTML tags - keep unchanged
- Do not translate professional technical terms and proper nouns, including b
- The title field and description field in frontmatter should be translated,
- Content within MDX components needs to be translated, whereas MDX component
- Do not modify or translate any placeholders in the format of __ANCHOR_N__ (
- Keep original escape characters like backslash, angle brackets, etc. unchan
- Do not add any escape characters to special characters like [], (), {}, etc
  - If source has "Architecture [Optional]", keep it as "Architecture [Option
  - If source has "Function (param)", keep it as "Function (param)" (not "Fun
  - Only add escape characters if they were present in the original text
- Preserve and do not translate the following comments, nor modify their cont
  - {/* release-notes-for-bugs */}
  - <!-- release-notes-for-bugs -->
- Remove and do not retain the following comments:
  - {/* reference-start */}
  - {/* reference-end */}
  - <!-- reference-start -->
  - <!-- reference-end -->
- Ensure the original Markdown format remains intact during translation, such
- Do not translate the content of the code block.
<% if (titleTranslationPrompt) { %>
<%- titleTranslationPrompt %>
<% } %>
<% if (terms) { %>
```

```
<%- terms %>
  <% } %>
  <% if (userPrompt || additionalPrompts) { %>
  ## Additional Requirements
  These are additional requirements for the translation. They should be met alo
  The text for translation is provided below, within triple quotes:
  <% if (userPrompt) { %>
  <%- userPrompt %>
  <% } %>
  <% if (additionalPrompts) { %>
  <%- additionalPrompts %>
  <% } %>
  0.00
  <% } %>
editRepoBaseUrl: alauda/doom/tree/main/docs # https://github.com/ """
lint:
    cspellOptions: # ===cspell ===== https://github.com/streetsidesoftware/csp
```

Algolia □□□□

```
algolia: # mmalgolia mmannom `-a, --algolia` mmannom appId: # Algolia mm ID

apiKey: # Algolia API Key
indexName: # Algolia mman
```

□□□ public/robots.txt □□ Algolia □□□□

Sitemap □□

siteUrl: https://docs.alauda.cn # 00000 URL00000 sitemapo0000 `-S, --site-url

■ Menu	□□>
index.md index.mdx	
<pre></pre>	
1. public 000000000000000000000000000000000000	
2. public/_remotes DDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDDD	
3. shared 000000000000000000000000000000000000	

title: "" description: "" author: "" category: ""
□ index.md □ index.mdx □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□
weight: 1
WARNING 000000000000000000000000000000000000

un <Overview />

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Markdown

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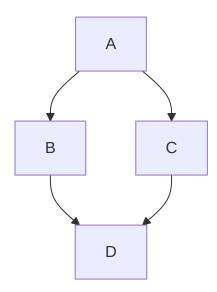
Callouts

```
NOTE
```

- 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 □□□□□□

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MDX → □□□ Markdown □□□□□□□□ Markdown □□□ JSX □□□□□□□□□□□□□□□rspress MDX
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JsonViewer

rspress $\Box\Box$

Badge

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

```
preview.mdx

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

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

doom 🗆 🗆

Overview

Directive



AcpApisOverview □ **ExternalApisOverview**

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

Note

□□ ACP APIs □□□□□□□□□□ ACP APIs □□ '□

Note

□□ DevOps □□□ APIs □□□□□□□□□□ DevOps □□□ APIs □□ ↗□

Term

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

props

- textCase: \(\Bigcap \Bigcap

TermsTable

<TermsTable />

company		-	Alauda	-	
product	00000	-	Alauda Container Platform	-	
productShort	ACP	-	ACP	-	0000

props

• terms: NormalizedTermItem[] \[\BoxedDarmala \BoxedDarma

JsonViewer

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

yaml json

key: value

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

API

issx/.tsx | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... |
```

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

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

■ Menu □□□□>



```
i18n.json
.ts/.tsx
.mdx
```

i18n.json

```
docs/i18n.json
```

```
{
  "title": {
     "zh": "oo",
     "en": "Title"
},
  "description": {
     "zh": "oo",
     "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')}
```

■ Menu	□ >
--------	-----

	AP			
--	----	--	--	--

props

CRD

props

props

 $\Box\Box$ openapi $\Box\Box$

advanced-apis/codeQualityTaskSummary.mdx

```
# CodeQualityTaskSummary
            <OpenAPIPath path="/plugins/v1alpha1/template/codeQuality/task/{task-id}/summ</pre>
□□ CodeQualityTaskSummary□
   props
               path: OpenAPI schema paths \Box\Box\Box\Box
             pathPrefix: \( \Bigcup \Bigcup
           openapiPath: □□□□ openapi □□
CRD
          crds/ArtifactCleanupRun.mdx
           # ArtifactCleanupRun
            <K8sCrd name="artifactcleanupruns.artifacts.katanomi.dev" />
□□ ArtifactCleanupRun□
   props
                name: CRD metadata.name
           crdPath: OOO openapi OOOOOO CRD
```

references/CodeQuality.mdx # CodeQuality <OpenAPIRef schema="v1alpha1.CodeQuality" /> □□ CodeQuality□ props schema: OpenAPI schema definitions (v2) or component/schemas (v3) openapiPath: □□□□ openapi□□ □□ openapi □□ □ openapi □□□□□□□ openapiPath □□□□□ <OpenAPIPath path="/plugins/v1alpha1/template/codeQuality/task/{task-id}/summary" openapiPath="shared/openapis/katanomi.json" />

■ Menu							>
<k8spermissiontabl< td=""><td>le func</td><td>tions={['</td><td>devops-te</td><td>stplans',</td><td>. 'devops-1</td><td>testmodu</td><td>les']} /></td></k8spermissiontabl<>	le func	tions={['	devops-te	stplans',	. 'devops-1	testmodu	les']} />
props							
functions: string	g[]) - 🗆		□ Functio	nResourc	e 00000]	
		000	000	000	0000		
		1	1	1	1	1	×
		1	×	1	✓	1	×
devops- testplans		/	×	/	✓	/	×

✓

×

X

____ - Doom - ___

		000	000	0000		000
	√	√	√	✓	1	×
devops- testmodules	1	×	√	1	1	×
	√	×	✓	√	1	×
	✓	×	V	1	1	×

■ Menu □□□□□:
□ Markdown □□□□
reference-start#name
reference-end
{/* reference-start#name */}
{/* reference-end */}
□□□□□ reference-start#ref □□□□
frontmatterMode

reference:

- repo: alauda-public/product-doc-guide # accomposition
 branch: # [string] accomposition
 publicBase: # [string] accomposition /images/xx.png accomposition do
 sources:
 - name: anchor # accomposition accomposition ignoreHeading: # [boolean] accomposition true accomposition accomposition

frontmatterMode

- ignore $\Box\Box\Box\Box\Box\Box\Box\Box\Box$ frontmatter $\Box\Box\Box\Box\Box\Box\Box\Box\Box\Box\Box\Box$ frontmatter
- replace DDDDDDD frontmatter DDDDDDDDD frontmatter
- remove \(\Bigcup \B

■ Menu	>
doom build # ===================================	
OOOOO doom build OOOOOOO dist OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO	-V

```
# occorded release-4.0 occorded doom build -v 4.0 # occorded dist/4.0ococded {base}/4.0

doom build -v master # occorded dist/fother}

# unversioned occorded # occorded dist/fother dist/fother
```



```
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>
    Redirecting to <a href="/console-docs/4.1">/console-docs/4.1
</body>
</html>
```


versions.yaml

- '4.1'
- '4.0'