

# Pages

In addition to CTFd's built in page editor, CTFd admins can also create pages using ctfcli.

## Creating a page with ctfcli

### Create the `pages` folder

In an event repo, the `pages` folder is a special folder where ctfcli expects all pages to be. To begin create the pages folder with `mkdir pages` inside of your event repository.

### Create a page

Inside of the `pages` folder create an empty markdown (.md) or html (.html) file. The extension will determine what format CTFd will render the page as.

For our example we will use `faq.html`.

### Define frontmatter

Every CTFd page file must contain **frontmatter** at the top. At the minimum the frontmatter must contain `route` and `title`. For example:

```
---
title: "FAQ"
route: "faq"
---
```

### Add Page Content

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After the front matter we can include our content. In this case HTML content. For example:

```
---
title: "FAQ"
route: "faq"
---

<h1>This is a heading</h1>
<p>Document content goes here.....</p>
```

## Install/Sync pages

Running the `ctf pages install` command will take all local pages and install or sync them up into the target CTFd instance.

### frontmatter options

- `title` - Title for the page
- `route` - Route for the page
- `draft` - Whether the page is a draft or not
- `hidden` - Whether the page shows up in CTFd navigation
- `auth_required` - Whether the user must be authenticated to view the page

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