

Storage Plugin

Attachment storage and download management for any content type.

Anonymous · 21/08/2026

Storage plugin

Serves file attachments that live next to a content item — images, PDFs, quiz files for an [Academy](#) lesson, etc. — through a single, uniform URL, regardless of which content plugin owns the item.

Attachment convention

An attachment is any file placed in a `_attachments/` subdirectory next to its content file, named after that file (without extension):

```
resources/content/academy/getting-started/introduction/what-is-this.md
resources/content/academy/getting-started/introduction/what-is-this/_attachments/
  cheat-sheet.pdf
  quiz.json
```

`what-is-this.md`'s attachments are exactly the files under `what-is-this/_attachments/`. Reference one from frontmatter as `?attachment=<filename>` — see the `test` field of [Academy](#) lessons for a real example.

Route

Route	Path	Description
<code>content_storage_download</code>	<code>GET</code> <code>/{{type}}/{{uri}}/_attachments/{{attachment}}</code>	Downloads an attachment. <code>type</code> is the content type (docs, academy, etc.), <code>uri</code> is the item's URI.

Configuration (`services.yaml`)

None. Enabling the plugin (`storage: ~`) is all that's needed — it has no options of its own, it only serves whatever attachments already exist next to items loaded by the other content plugins.

```
parameters:
  derafu.content.config:
    plugins:
      storage: ~
```

Content frontmatter

Not applicable — attachments are files on disk, not content items, and are not referenced through frontmatter fields of their own (beyond however a specific plugin points at them, like Academy's `test`).

Last updated on 21/08/2026