

[Image: Publishing Pipeline]

Publishing Pipeline

This site is the product demo and the deployment proof. A GitHub Pages workflow checks out the TileDown engine, builds the content with the Swift CLI, runs the browser test suite, and uploads the static artifact.

The same source can also be built locally:

```
scripts/check.sh
```

What ships

Output	Generated from
HTML pages	Markdown folders and front matter
CSS	The built-in site theme
JavaScript	Only client behavior emitted by typed tiles
RSS	Published posts
Redirect shims	Named external links

:::tile callout title: Linux path body: The website workflow validates the generated output on Linux before publishing it to GitHub Pages. :::