A terminal tile you scroll by hand

The `terminal` tile shows a command line session as a window, built with the site in the theme's own colors and monospace font. TileDown 0.13 adds two things to it: a window the reader scrolls, and text that comes from a file.

The window below is `style: manual`. Scroll it with the wheel or by touch, or Tab to it and use the arrow keys, Page Up, Page Down, Home and End. It scrolls down and sideways, the newest line is at the bottom, and it stays at the end until you scroll up. There is no script.

build.log

```
$ tiledown build-site content/ dist/
reading content/index.md
reading content/docs/index.md
reading content/features/index.md
reading content/posts/first-post/index.md
warning: content/posts/first-post/index.md: link not emitted, scheme `ftp` is
not allowed: ftp://example.com/file
writing dist/index.html
writing dist/docs/index.html
writing dist/features/index.html
writing dist/posts/first-post/index.html
writing dist/feed.xml
writing dist/sitemap.xml
done: 4 pages, 1 feed, 1 sitemap
$ tiledown check-links --internal dist/
ok: every internal link and anchor resolves
```

The text is not in this page. It is the file `build.log` next to the page, read when the site is built.

```
:::tile terminal
style: manual
lines: 8
source: build.log
tail: 500
title: build.log
:::
```

The options

- `style` is `still` (every line, the default), `scroll` (the session scrolls by itself in CSS and pauses under the pointer) or `manual`.
- `lines` is how many lines the window shows, 3 to 60, for `scroll` and `manual`.
- `wrap: true` wraps long lines in a `manual` window; the default lets them scroll sideways.
- `source` reads the text from a file next to the page, so a log written by another program is data and the page never copies it. The path stays inside the page's folder, and a file that cannot be read fails the build with its path in the message. An empty file shows `(no lines yet)`.
- `tail` keeps the last 1 to 100000 lines of the file, and `max-bytes` the last bytes (up to 16777216, 262144 by default). A cut always starts at a line.
- `source` and `text` cannot both be given.

Color codes in the text are read and become the theme's colors, and `\e` stands for the escape character, so output copied from a terminal works. A screen reader reads the real text once. With reduced motion, in print and in the PDF the window is still and shows every line; in the PDF it is a plain code block. The full reference is "Terminal tile" in `docs/authoring.md` in the repository.