Jekyll Static site generator

CONCEPTS

> Run Jekyll through bundle exec so the gem versions from your Gemfile are used.

Source Markdown, layouts, _config.yml
↓ `jekyll build`
_site static HTML
↓ `deploy`
Web server any static host

> Edits to _config.yml are only read at startup: restart jekyll serve after changing it.

CREATE AND RUN

`jekyll new <path>`
Create a site with the default theme

`jekyll build`
Build the site once

`jekyll serve`
Build, watch and serve locally

`jekyll clean`
Delete _site and caches

SERVE OPTIONS

`jekyll serve --livereload`
Reload the browser on changes

`jekyll serve -P <port>`
Listen on another port

`jekyll serve -H <host>`
Bind to another host

BUILD OPTIONS

`jekyll build --watch`
Rebuild when files change

`jekyll build -d <dir>`
Write output to another folder

`jekyll build --baseurl <path>`
Override the base URL path

`jekyll build --drafts`
Include posts from _drafts

BUILD OPTIONS (cont.)

`jekyll build --config <a.yml,b.yml>`
Use several config files

`JEKYLL_ENV=production jekyll build`
Build for production

SITE LAYOUT

`_config.yml`
Site settings

`_posts/YYYY-MM-DD-title.md`
A blog post

`_layouts/<name>.html`
Page template

`_site/`
Generated output; git-ignore it

`Gemfile`
Gems and the jekyll version

CONFIG KEYS

`url: https://example.com`
Site address, no trailing slash

`baseurl: /blog`
Subpath the site lives under

`exclude: [<path>, ...]`
Skip files, added to the defaults

`permalink: pretty`
URL style for posts

`defaults:`
Front matter set by path or type

FRONT MATTER

`layout: <name>`
Wrap the page in a layout

`title: <text>`
Page or post title

`permalink: /<path>/`
Set this page's URL

`published: false`
Leave the page out of the build