

Hugo (software)

Hugo is a <u>static</u> <u>site</u> <u>generator</u> written in <u>Go</u>. Steve Francia originally created Hugo as an open source project in 2013. Since v0.14 in $2015,\frac{[5]}{}$ Hugo has continued development under the lead of Bjørn Erik Pedersen with other contributors. Hugo is licensed under the Apache License $2.0.\frac{[6]}{}$

Hugo is particularly noted for its speed, and Hugo's official website states it is "the world's fastest framework for building websites". In July 2015, Netlify began providing Hugo hosting. [7] Notable adopters are Smashing Magazine, which migrated from WordPress to a Jamstack solution with Hugo in 2017, [8] and Cloudflare, which switched its Developer Docs from Gatsby to Hugo in 2022. [9]

Features

Hugo takes data files, <u>i18n</u> bundles, configuration, templates for layouts, static files, assets, and content written in <u>Markdown</u>, <u>HTML</u>, <u>AsciiDoctor</u>, or <u>Org-mode</u> and renders a static website. Some notable features are multilingual support, image processing, asset management, custom output formats, markdown render hooks and shortcodes. Nested sections allow for different types of content to be separated, e.g. for a website containing a blog and a podcast. [10]

Hugo can be used in combination with front-end frameworks such as Bootstrap or Tailwind. Hugo sites can be connected to cloud-based CMS software such as Netlify CMS, CloudCannon or Forestry enabling content editors to modify site content without coding knowledge.

References

- 1. "Releases gohugoio/hugo" (https://github.com/gohugoio/hugo/releases). Retrieved 31 December 2020 via GitHub.
- 2. "Release 0.123.0" (https://github.com/gohugoio/hugo/releases/tag/v0.123.0). 19 February 2024. Retrieved 20 February 2024.
- 3. "LICENSE" (https://github.com/gohugoio/hugo/blob/master/LICENSE). *Github*. Retrieved 16 September 2019.
- 4. "spf13" (https://spf13.com/). spf13.com. Retrieved 2022-12-23.
- 5. "Interview with Bjørn Erik Pedersen, Hugo lead developer" (https://www.thenewdynamic.org/article/2017-10-03-interview-hugo-lead-developer/). *the New Dynamic*. October 3, 2017. Retrieved 2019-03-25.
- 6. "Apache License | Hugo" (https://gohugo.io/about/license/). *Hugo website*. 13 September 2017. Retrieved 11 March 2018.

Hugo

HUGO	
Initial release	July 5, 2013 ^[1]
Stable release	0.123.0 ^[2] /
Repository	github.com/ gohugoio/ hugo (https:// github.com/g ohugoio/hug o)
Written in	Go
Operating system	Windows, Linux, FreeBSD, NetBSD, macOS, Android
Platform	x86, x86-64, ARM
Туре	Static site generator
License	Apache License 2.0 ^[3]
Website	gohugo.io (ht tps://gohug o.io)