



Git for WordPress (?'developers'.*)

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What is Git?

Git is a **distributed version control software** that can be used from the **command line** interface, created by **Linus Torvalds** in 2005.



Basic Git commands

Developers utilize **particular commands** in Git to duplicate, generate, modify, and merge code, which can be **executed** either **through the command line** or **via applications** such as GitHub Desktop.



[demo]

Simplify and Save: Embracing Automation for Efficiency

- Githooks (Hooks used by Git)
- GitHub Actions (automated workflows)
- Webhooks (user-defined HTTP callbacks)



Githooks

Hooks are programs placed in a hooks directory to **trigger actions** at **specific points** during a git operation.



[demo]

Github Actions

Automating workflows for routine tasks further reduces barriers, enabling us to concentrate on **crafting high-quality software**.



[demo]

Webhooks

Webhooks enable **notifications** to be sent to an external web server whenever **specific events** happen (on GitHub).



[demo]

THANK YOU
VERY MUCH!

