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## **Development**

You'd like to help with the development of Batocera? Or maybe you're just curious as to how Batocera works under the hood.

For an introduction to developing code for Batocera:

- Batocera's file partitions
- Coding rules
- Make a PR to batocera.linux

A friendly GUI for managing Git commits, useful for newcomers who want to contribute:

Github Desktop

For more advanced techniques like testing your changes in a live build instead of compiling from scratch every time:

- Overlays (modify the live system)
- Notable files/folders

How to compile Batocera!

- Compile batocera-linux
- Compiling individual packages

Set up a permanent local update server:

Redirect upgrades from any board to my own builds

Package management (relatively new, report any bugs to the team)

• Create your own pacman package

How to develop themes for Batocera-EmulationStation (how the "menu" looks):

Write themes for batocera-emulationstation

Help translate Batocera into your language:

Help with translation

Set up hotkeys for emulators which only support keyboard shortcuts:

Evmapy (keyboard shortcuts)

Need to use advanced tracing tools to discover the root cause of a pesky issue?

Debug Batocera

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