The Good, the Bad and the Ugly of R coding...

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Introduction to session

This session will look at best practices with R coding, or with coding in general. As a disclaimer, these are the practices I consider as "best or bad" after years of coding, and hours of suffering. Most of this practices were suggested to me by hi-level coders and I also did a survey on the slack channel of the *eco data science* group of UCSB.

Objectives

Get an idea of what are good practices to follow in order to have a cleaner analysis, inprove reproductibily and manage to not loose your mind while coding

Instructions

- 1. **Session Matterials:** Get the workshop materials: Go to the repository and click on the "fork" button to create an independent copy within your own GitHub account. Alternately, click on the "clone or download" button.
- 2. **Data:** No data needed for this session
- 3. Necessary Packages: There is no need for data nor packages for this session

References and help!

Good enough practices in scientific computing

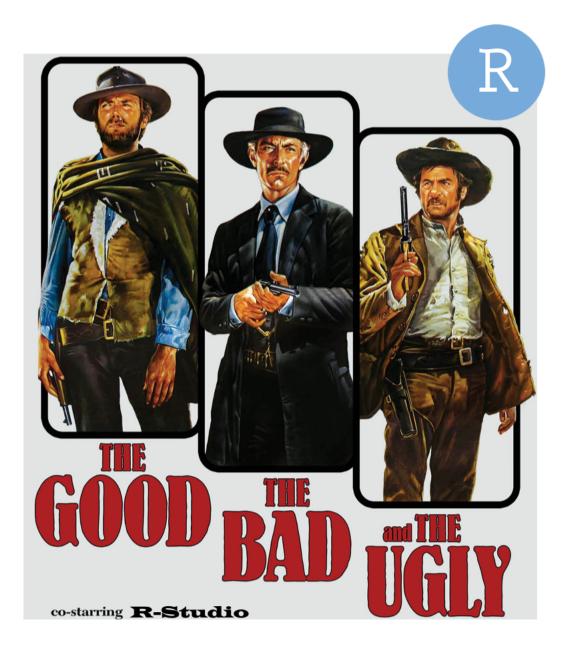


Figure 1: The Good, the Bad and the Ugly of R coding