1. DESCRIPTION

Objective: Manage programming projects efficiently and collaboratively.

In this hands-on course, you will explore the essentials of version control and teamwork in software development. This course is designed for anyone interested in optimizing their programming projects. No prior experience with Git is required—just curiosity and a willingness to learn. We will cover:

* Git Fundamentals: Understand what Git is, why it is important, and how to get started with it.
* Using GitHub: Learn how to collaborate with teams and share projects using GitHub.
* Basic Git Commands: Master essential commands for version control, resolving conflicts, and working with remote repositories.

Any doubt, contact iazcarateu@unav.es

1. REQUIREMENTS

These are the prerequisites to take the course. Everyone should do the following before the class:

* Install [Git](https://git-scm.com/), version control software. MacOs and Linux users commonly have this preinstalled. Windows user must install it and follow installation steps.
* Create a [GitHub](https://github.com/) account.
* Have installed any code editor, such as Visual Studio, PyCharm, RStudio, etc.

1. RESOURCES

Repository for this course: X

Full course on GitHub.