



# Course Setup

DATA ANALYTICS | IRONHACK



MADRID

## Agenda

1. **Codewars Setup**
2. Git/GitHub
3. Environments

## Coding Practice | Codewars Setup

- #1:** Create a Codewars account if you don't have it already.
- #2:** Look for your partner and pick roles (driver|navigator).
- #3:** Prepare your programming environment.
- #4:** Let's code.



# Codewars.



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# What is **Git**?

**Git** is a free and open source distributed version control system designed to handle everything from small to very large projects with speed and efficiency.

# What is GitHub?

At a high level, **GitHub** is a website and cloud-based service that helps developers store and manage their code, as well as track and control changes to their code..



# Git/GitHub.





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# Environments | Anaconda



Most Trusted Distribution for Data Science

## ANACONDA NAVIGATOR

Desktop Portal to Data Science

## ANACONDA PROJECT

Portable Data Science Encapsulation

## DATA SCIENCE LIBRARIES

Data Science IDEs



Analytics & Scientific Computing



Visualization



Machine Learning

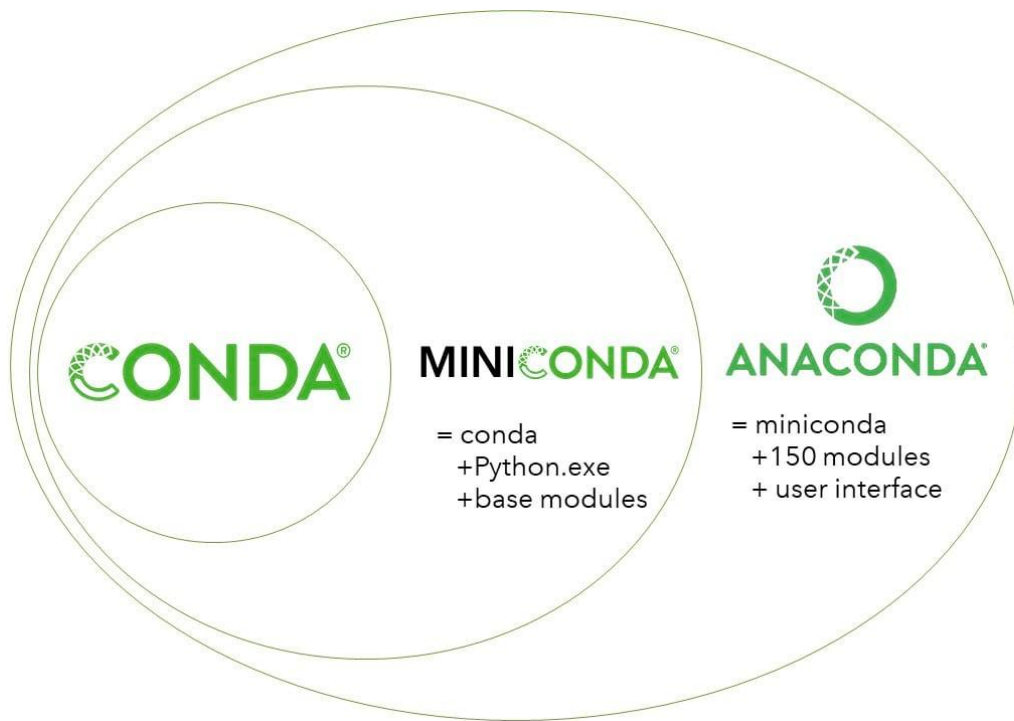


...and many more!



Data Science Package & Environment Manager

## Environments | Miniconda





# Miniconda.

## Practice | Setup Understanding

**#1:** Create your ironhack\_challenges repo.

**#2:** Push your first challenge code.

**#3:** Clone the labs repo.

**#4:** Create your first pull request.



**THANKS !**