



# **DSA101.1**

## **Introduction to Data Analytics and Python**

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# Are they the same? (exercise1)

We have a fictitious dataset from 12 different countries documenting the relationship between proportion of organic farms, and proportion of test sites in which pesticide residues are above a regulatory threshold.

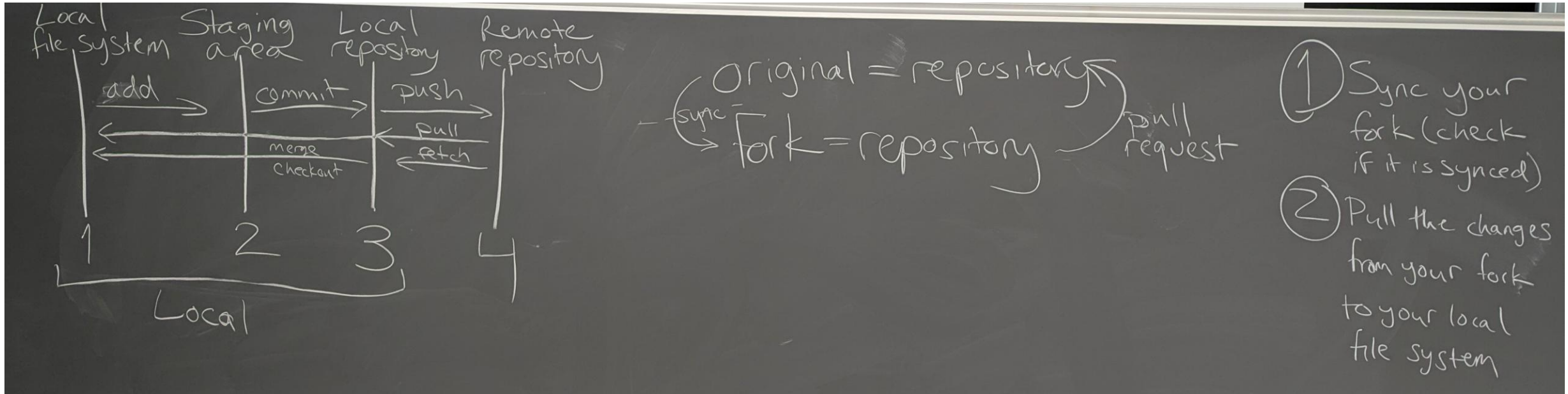
You will characterize this relationship for each country and answer the question, is the relationship essentially the same across all countries in our dataset?

**I expect you to understand how to look at data to answer specific questions for the exam.**



<https://4.bp.blogspot.com/-1gcbXO2ePh4/UY8Vzp5khqI/AAAAAAAAJbk/i6HUCVq43GE/s1600/pesticide+spraying+man.jpg>

# Pushing your changes, syncing your fork



# Klicker Quiz

**I expect you to understand these Python pitfalls for the exam.**



## Next: try exercise2

### PythonRefresherNew

Functions, concepts, exceptions, conditions, iterables, and classes – oh my!

We will

- Get a refresher on Python syntax and concepts
- Learn about an object-oriented approach

**I expect you to understand Python objects at this level for the exam.**

