



DSA101.1

Introduction to Data Analytics and Python

Prof. Alexandria Deliz Liang

Prof. Meredith C. Schuman, meredithchristine.schuman@uzh.ch

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.

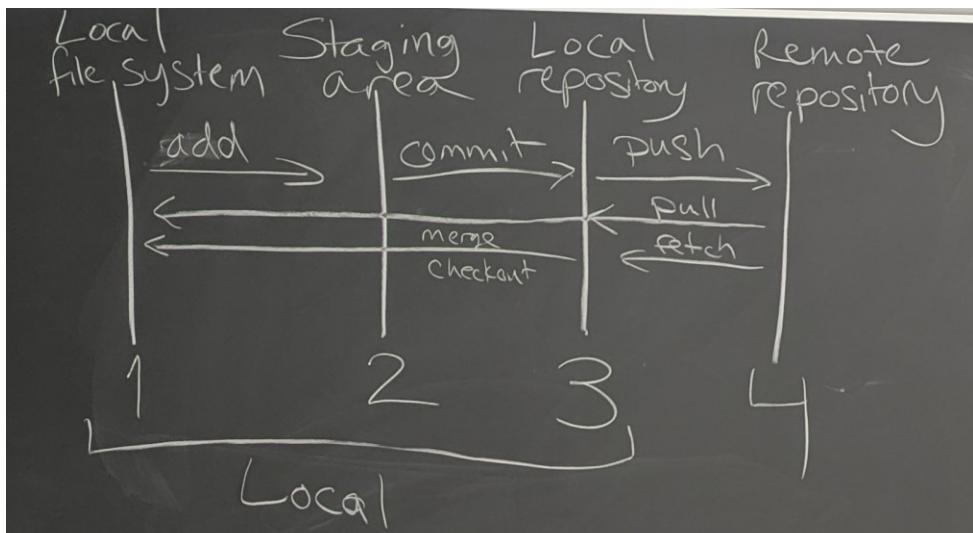
You will characterize this relationship for each country and answer the question, is the relationship essentially the same across all countries in our dataset?

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



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

Pushing your changes, syncing your fork



Original = repository
Fork = repository

- ① Sync your fork (check if it is synced)
- ② Pull the changes from your fork to your local file system

Klicker Quiz

After the quiz, you can review the questions and answers in exercise2.

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.

