Unit13: For Live Session

DS6306

Garrity

Takeaways & Questions

AWS, Google Cloud, Azure are great resources that will allow us to flexibly scale our analysis...large datasets or computationally-intensive algorithms.

Any rules that you like to follow when working on the same code, but switching back and forth between the cloud and local compute resources (e.g., via Github)? Separate files? I'm thinking about things like directory paths, and wondering if there may be other gotchas that we should watch for.

Really helpful to learn how to write figure files to disk (cloud or local).

It wasn't clear to me how you got the URL for the CCAFS data through https://registry.opendata.aws/. Would you mind showing us how you got it, or how you get it for any of the datasets available on that website?

Is there a Jupyter Notebook or Python 3.6/7 AMI that you like (kind of like the Rstudio aslett AMI)?

It was great to hear from Sohail Rafiqi. He seems to be a good communicator. I'm looking forward to taking the Cloud Computing class.