Week 2 lab sesh

COGS 108, 9:00-9:50AM (B01)



Introduction

Third year undergrad Machine Learning major + Computer Science minor

Data Management Assistant at Scripps Institute of Oceanography

Avid vintage shopper, especially vintage designer and Levi's; also I have a cat!

Email: arh003@ucsd.edu

Office hours:

https://calendly.com/alexandrarh/office-hours

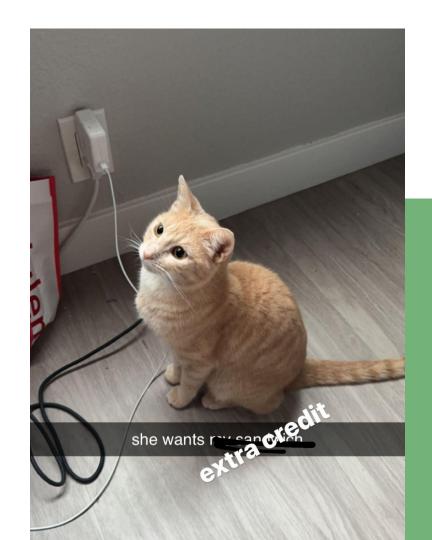


Extra credit □ □ □???

...yes

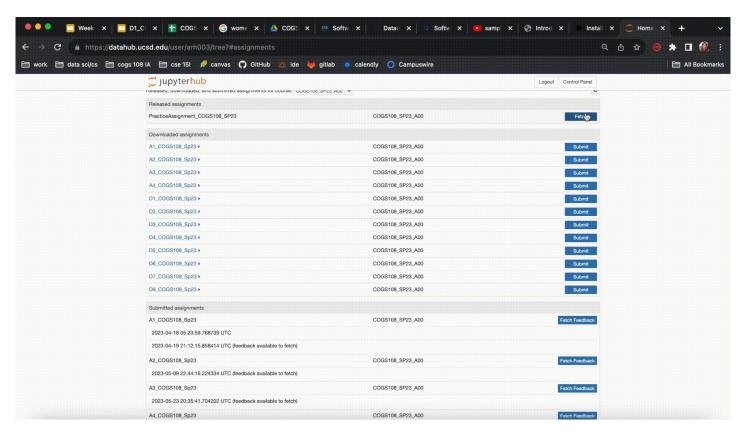
- ➤ Be a top participant on Campuswire (+0.5%)
- ➤ Do pre *and* post-course surveys (+0.25% each)
- ➤ Attend guest lectures (+0.25%)
- ➤ Submit guest lecture questions (+0.25%)
- Fill out all 7 weekly project surveys (+0.25%)

> 75% of all COGS 108 fill out SETs (+0.5%)



Tips and FAQ??

1) How to do/turn in labs, assignments...



2) The randomized groups are scaring me!

We're running a case study, and groups will be randomized regardless of your preference (opt-in or opt-out)

Someone not participating? Weekly surveys will help.

3) Local machine vs. Datahub???

TL/DR: For projects, either one! Labs + assignments, DATAHUB >>

Why? Because that's where you fetch, validate, and submit the assignments from; plus your Datahubs are synced with the COGS108 GitHub.

COGS 108 - Jason Fleischer [FA23]
ghcr.io/ucsd-ets/datascience-notebook:2023.4-stable (2 CPU, 4G RAM)

COGS 108 - Jason Fleischer [FA23]
ghcr.io/ucsd-ets/scipy-ml-notebook:2023.4-stable (8 CPU, 16G RAM)

Use these environments (DO NOT USE THE GPU SERVER)!!

4) Pieces of advice?

Do assignments early(!)

It's nice to get things out of the way!

3) Communicate

Please, please, please talk to your groupmates, the IAs/TAs, and even Professor Fleischer if you have questions/concerns/etc.

2) Utilize office hours

We're here to help you succeed, promise.

4) Try not to stress:)

Stressing just leads to a bad outcome (from personal experience); just breathe-YOU GOT THIS!!

Assignments and whatnot

Week 2 + 3:

- Practice assignment (Due today at 11:59pm)
- D1 (Due Friday, Oct 13 at 11:59PM)
- Quiz 2 (Due Monday, Oct 16 at 11:59PM)
- > A1 (Due Wednesday, Oct 18 at 11:59PM)

Introduce yourself!

Your name

Major (and minor?)

Fun fact about yourself:)

D1 Walkthrough

https://datahub.ucsd.edu