Robert 0210 meeting

I would like to see where I’m at with the core fundamentals of the last six weeks. Starting from the beginning (Python Fundamentals).

Do the Books assignment 🡪 this has the solutions assignment, whereas the Ohana does not; this is great because it focuses on relationships (big help to Robert when he went through)

Ohana Rideshares has no solutions – time yourself on this one! This is basically the exam without the exam grade.

Also, Recipes, Login/Registration

YouTube channels -

EXAM

You get wireframe

Don’t come Week 7 to class! Do some review and catchup.

Schedule time with Robert again

All TAs are well versed in Python

Flask – Michael is recommendation

Peter – more primarily focused on MERN and Java

Stuart – He’s good

Stephanie -

Don’t really recommend looking at other channels because there are different approaches.

“Automate the Boring Stuff with Python” (YouTube)

my\_list = [“abc”, 123, “xyz”]

for i in range(0, len(my\_list)):

print(i, my\_list[i])

# output: 0 abc, 1 123, 2 xyz

To iterate over keys AND values in dictionaries, use the following:

for i, k in my\_dict.items():

print(i,k)

FOR JUST VALUES, DO THE FOLLOWING

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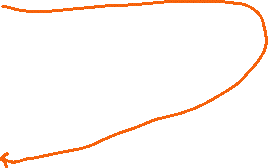
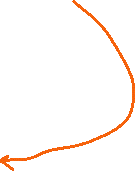
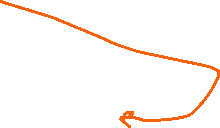
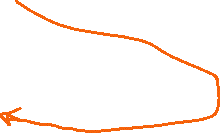
ALSO, this:

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Accessing and changing key:value pairs and lists: Text

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my\_list[index\_number].items()

A list of dictionaries is the most complex task on the exam

You can make an app.route in your python file that has a name but that doesn’t go anywhere with that name. The whole thing can be called @app.route(‘/form\_submit’) but if the returns are redirecting to other html templates (a dashboard or another page), that’s fine! You don’t have to create a page called “form\_submit.html”. Just the URL part is doing that.

Place session at the end points of logic where data is newly retrieved (registration) or newly gotten into (login)

2/13/2023