

Palestine Launchpad Program

Data Analysis NanoDegree

Our agenda for today

- Congrats who passed the project
- 2 Recap about the last session
- 3 Answer Your Questions on Google form
- 4 Project (Two) overview
- New Concepts (Python Env)
- 6 Activity (Project one discussion)
- 7 Q\A



Recap

What did we talk about last session





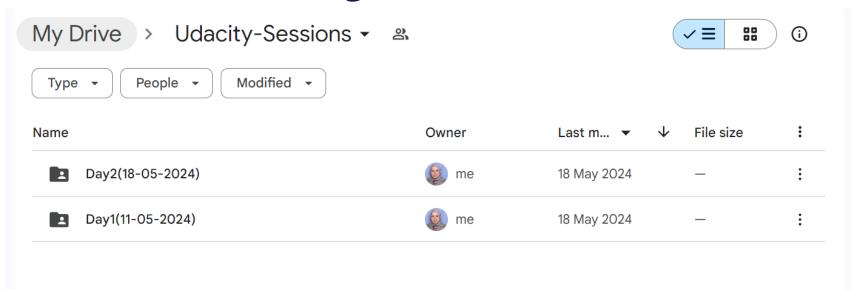
Last Session we covered the following:

Here's a breakdown of the key areas we covered:

- ✓ Project (one) overview: We discussed an overview of the first project. This likely included the project datasets, rubric, and timelines.
- ✓ New Concepts: Apply method and lambda function
- ✓ Activity (Study Case): We worked on a study case activity. Exploring a dataset from students' marks.
- ✓ Writing Report: We discussed how to write well-documented report.
- ✓ Q&A: We answered your questions about the material covered in the session.



Material on Google Drive



https://drive.google.com/drive/folders/1cGl979d86JQF2jBZzh6a9mFpXVuLkZC5?usp=s haring







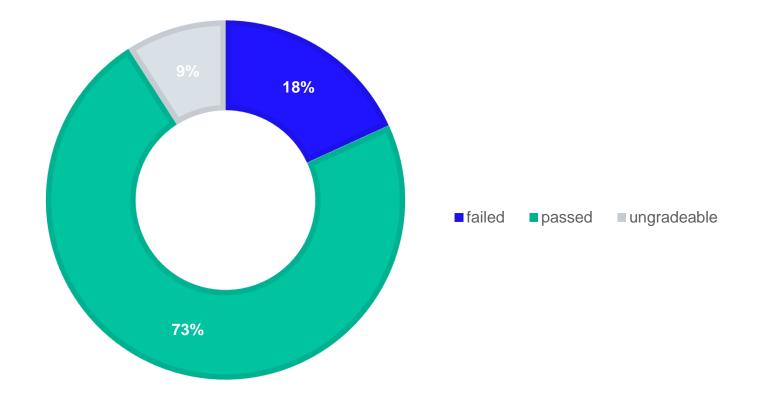
Answers to your enquieres



spark



WHERE DID YOU REACH IN THE WEAKLY SCHEDULE?







What Problems did you face? Please write details.

All good.

Everything well

I didn't know how to import the dataset from the file ..

I face a problem with understanding the base of cleaning data in the beginning, but I pass these problem

I faced no problems

I felt that I was very limited in the visualization types that I used. Maybe when we reach the visualization course it'd be more easy to pick.

I had some errors in code functionality in particular, and I am trying to fix them. Can you tell me when the last time I can submit the project is and how many times I am allowed to re-submit it?

I want to ask about quiz questions during the material is it mandatory to answer?, or its normal if I didnt answer few of them?

Nothing.

so far all problems that were there earlier are fixed, I believe I need more practice to develop more instinct



Topics to cover

How to analyze the plot in right way

I want to have feedback because the review of my project was checking against the rubric, I didn't feel that they commented on the thought process and the question chosen and how they were approached. I felt my the review was technical rather than the logic and I'm interested in what aspects I could've thought about etc.

Regarding project i want some examples on limitations and functions to use through analysis

The material that we arrive



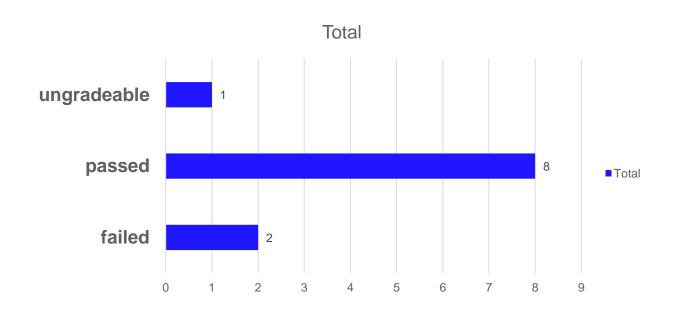
Do you have any comments?

Can you tell me when the last time I can submit the project is and how many times I am allowed to re-submit it?

Yes, I'd like to suggest start talking about the second project, and start work on it step by step with the material.



Project Submission





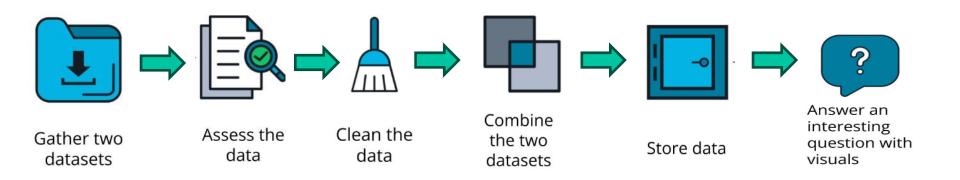


Project Two: Data Wrangling

What is needed to make a successful submit



Project Tow summary



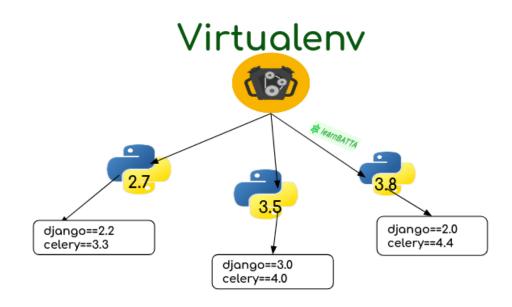


New Concepts

Udacity, Students and Session Leads



Python virtual environment with Sondos





Project 1 Problems

Put all thingd togther



In this phase we will divide the team into groups to based on project status and dataset



Case Study

Let's get things started...



Working on Multiple Datasets

FitBit Fitness Tracker Data (kaggle.com)

Google Data Analytics Project With Python: Bellabeat Case Study | by MANSOURI Anas | Medium



Next Steps

Let's get things started...





Second Project July 2, 2024



Start working with the second project:

- 1. Select the project idea.
- Think about tow different data sources.
- 3. Start gathering data.





Thank You!

And Good Luck!

