PROJECT STANDUP 1 REPORT

COURSE : COS30045

Name : Le Duc Tri

StudentID: 104182054

**NOTE** : Since I’m unable to find cooperators, this task is done by myself, and I will announce further changes like about team members and work if there are.

PLAN:

1. **Set up local GitHub repositories**

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This will help to push the content that I do or change in this repository so that colleagues can see what I’m doing.

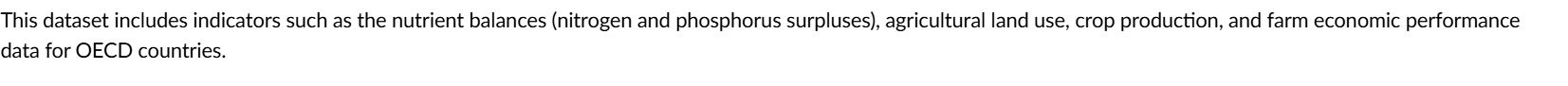
1. **Download necessary documentation and analyze the Assignment request**
   1. Download dataset and push in GitHub

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Since the name is a mess so I rename it to project\_dataset.csv

* 1. Analyze Assignment context and task

Context: 

Task: The Assignment has 4 main requirements as well 1 optional requirement which I will analyze deeper later. A white page with black text

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1. **Examine and analyze dataset through Excel**

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The dataset looks nice and clean from the head, but we have to run some commands to check later, it describes multiples column with a pair column which one will be code or number and other is description on what that code is. The correlation between variables will be examined later.

1. **Conclusion and planning**

Workflow: work will be done on the local folder and then will be committed and pushed into GitHub repositories

Dataset : Use some popular tools and libraries which available on python to analyze and challenge on the integrity of the dataset ( pandas,…). After that, wrap things up about the correlation between columns before moving to programming task.

Web interface: Will be considered

Human resources : need to look for more colleagues for this assignment

Task : Data preparation => Data Exploration => Analyze Dataset => Do Research => Working on project => Deliveries

Submission : 2 PDF files, a link to Mercury website.

THIS IS THE END OF THE REPORT