

# Ayiti Analytics Bootcamp

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# Introduction



Ayiti Analytics Data wants to expand its training centers throughout all the communes of the country. Your role as a data analyst is to help them realize this dream.

# Problem

Its objective is to know which three communes of the country will be the most likely to expand its training centers.



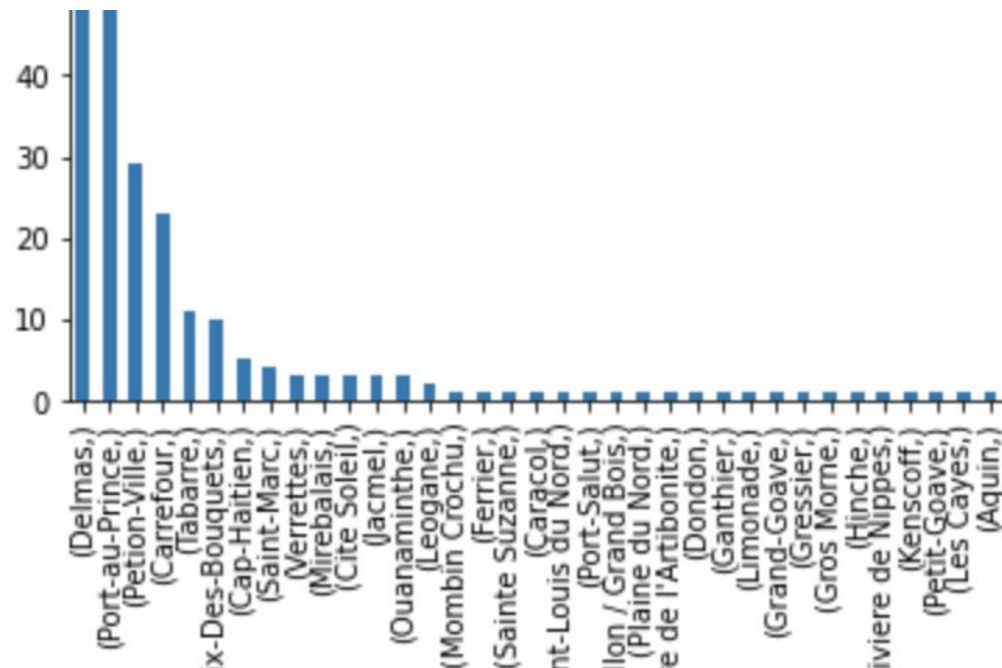
# Methodology

**To realized this project, we used:**

- ❑ Ayiti Analytics Dataset
- ❑ Data processing and Analysis using Python pandas on jupyter notebook

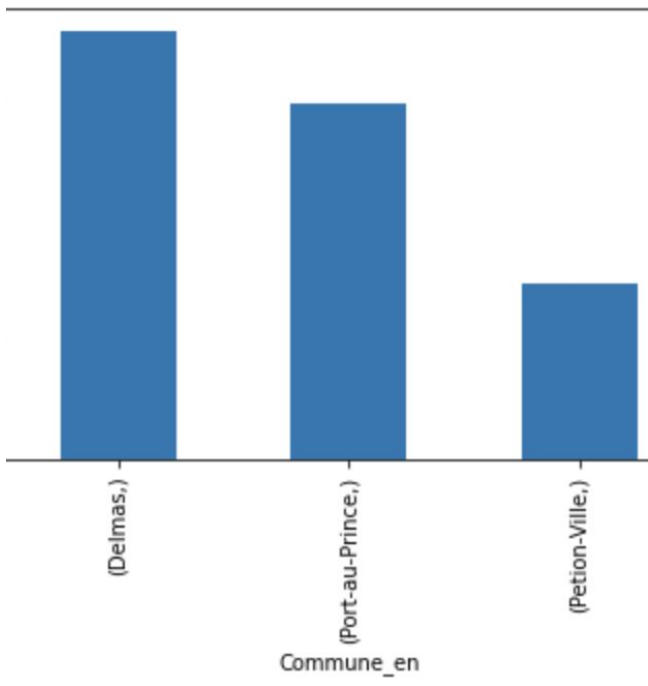


# Commune Dataset



This is a visualization on how commune data looks like. After analyse our dataset

# The best communes



Based on our commune data analysis the three communes of the country that will be the most likely to expand its training centers are Delmas, Port-au-Prince, Petion-Ville because we have more interested students in these communes

- ❑ **Delmas**  
With 71 interested students
- ❑ **Port-au-Prince**  
With 59 interested students
- ❑ **Petion-Ville**  
With 29 interested students

# Recommendations

- ❖ According to our dataset, and how much all of our interested students in **Delmas, Port-au-Prince, Petion-Ville**





# THANKS

## Contact Me

I you have any question about this presentation, Feel free to send us a message in the [#business-analysis](#) channel on slack.

## Ressources

➤ *See the full project*

