Group Name: BAMSQUAD

CSIT349 - F2

Github Repo: <https://github.com/Wetooa/applied-ai-project> (created by [Sajulga](https://www.facebook.com/profile.php?id=100013644528157))

**Progress Report**

**Data Set Options**

| **Dataset** | **Suggested By** |
| --- | --- |
| [Movies Dataset](https://www.kaggle.com/datasets/mohammedalsubaie/movies) | Sales |
| [Food Nutritional Facts](https://www.kaggle.com/datasets/beridzeg45/food-nutritional-facts) | Sales |
| [Philippine Earthquakes from PHIVOLCS](https://www.kaggle.com/datasets/bwandowando/philippine-earthquakes-from-phivolcs) | Sales |
| [Agriculture Crop Yield](https://www.kaggle.com/datasets/samuelotiattakorah/agriculture-crop-yield) | Sajulga |
| [Lettuce Growth Days](https://www.kaggle.com/datasets/jjayfabor/lettuce-growth-days) | Sajulga |
| [Weather Prediction](https://www.kaggle.com/datasets/thedevastator/weather-prediction/code) | Sajulga |
| [Coffee Dataset](https://www.kaggle.com/datasets/michals22/coffee-dataset) | Sajulga |
| [World Bank Agriculture and Rural Development Indicators for Philippines](https://data.humdata.org/m/dataset/world-bank-agriculture-and-rural-development-indicators-for-philippines) | Bascug |
| [Philippines - Agriculture and Rural Development](https://data.humdata.org/m/dataset/world-bank-combined-indicators-for-philippines) | Bascug |
| [International Food Consumption Patterns](https://catalog.data.gov/dataset/international-food-consumption-patterns) | Bascug |
| [Import and Export Trade Data in the Philippines](https://www.kaggle.com/datasets/techsalerator/importexport-trade-data-in-philippines) | Mendoza |
| [Philippines B2B Technographics Data](https://www.kaggle.com/datasets/techsalerator/b2b-technographic-data-in-philippines) | Mendoza |
| [Sleep Efficiency Dataset](https://www.kaggle.com/datasets/equilibriumm/sleep-efficiency) | Mendoza |
| [Farmgate Philippines](https://www.kaggle.com/datasets/monmamon/farmgate-philippines) | Mendoza |
| [Dengue Cases in the Philippines 2016-2020](https://www.kaggle.com/datasets/vincentgupo/dengue-cases-in-the-philippines) | Gemina |
| [Most Popular Names in the Philippines](https://www.kaggle.com/datasets/jorizivannvillanueva/most-popular-names-in-philippines-dataset) | Gemina |
| [Inflations Rates in Asia](https://www.kaggle.com/datasets/utkarshx27/inflation-rate-in-asia) | Gemina |

**Most Probable Choice:** [siya](https://www.facebook.com/earl.domingo.7771) 😍😍😍, [Weather Prediction](https://www.kaggle.com/datasets/thedevastator/weather-prediction/code), [Agriculture Crop Yield](https://www.kaggle.com/datasets/samuelotiattakorah/agriculture-crop-yield)

**Roles**

| **Member** | **Role** |
| --- | --- |
| **Felisa Melanie Fay Bascug** | Data Scientist (Basic Descriptive Statistics) |
| **Adrian Sajulga** | Project Manager |
| **Stephen Clint Sales** | Data Scientist (Visual Representation) |
| **Basil Xavier Mendoza** | Data Engineer (Data Management) |
| **Roddneil Gemina** | Data Scientist (Report Findings) |

**Timeline**

| **Task** | **Date** | **Status** |
| --- | --- | --- |
| Dataset pitching | September 23, 2024 - September 30, 2024 | Done |
| Dataset Selection Phase | October 1, 2024 | Not started |
| Statistical Analysis of Dataset | October 1, 2024 - October 4, 2024 | Not started |
| Reporting of Findings in a Powerpoint Presentation | October 4, 2024 - October 6, 2024 | Not started |

**Sample Code**

**Weather Prediction Dataset**





