



Diotal Skola Uncover The World Of Digital Skills With Us

Dataset & Modelling Project



Dataset & Modelling

Description:

In Dataset & Modelling project session, you and your group will be required to **understand** the data given, **identify** which activities should be done, **analyze** the data using exploratory and visualization, do the data **pre-processing**, as well as **develop** model which relevant with the problem (2 model minimal) along with the **evaluation** within a predetermined period of time.



Rules:

This is a group work.

Everyone in the group have to participate and take part on doing the Dataset & Modelling project. At the end of the project, everyone must take a part in presenting and explaining the project slide.

You or your teammates may get reduced marks or even zero (0) on the project if failed to do so.



Dataset & Modelling



Description:

- 1. Stage 1: **understand** the dataset given (21 Feb) 1 week.
- 2. Stage 2: **identify** which activities should be done (2 Mar)– 1 week.
- 3. Stage 3: **analyze** the data using exploratory and visualization (7 Mar) 1 week.
- 4. Stage 4: do the data **pre-processing** (14 Mar) 3 weeks.
- 5. Stage 5: **develop** model which relevant with the problem (2 model minimal) along with the **evaluation** and **recommendation** (4 Apr) 2 weeks



Thank YOU

