Each team has to perform the following

* Define a problem statement (outcomes: Regression or Classification) [10 marks]
* Build a tabular and a pdf dataset [10 marks]
* Use the following to work on your problem statement
  + ML Notebook [10 marks]
* Use a LLM of your choice to perform search on private data or literature related to the dataset you have picked: [30 marks]

* Use Generative AI to generate test cases and comments for your notebook [10 marks]
* Design the architecture [30 marks], which should enforce fault tolerance and high availability

Once completed, create a github repository, upload relevant screenshots and notebooks in there.