Please answer the following questions using github/gitlab/ bitbucket repo (Select the one that is a good fit for you). Finally, please provide a public repo link so the hiring manager can read your answers.

**Task 1: General Questions**

1. What is your preferred language when building predictive models and why?
2. Provide an example of when you used SQL to extract data.
3. Give an example of a situation where you disagreed upon an idea or solution design with a co-worker.  How did you handle the case?
4. What are your greatest strengths and weaknesses and how will these affect your performance here?

**Task 2: Python model development**

**Objective**: Given the dataset, **train.csv** - the training dataset; **Exited** is the binary target and **test.csv** - the test dataset; your objective is to predict the probability of Exited, write a python script (main.py) that when run (e.g. python main.py) will output:

* a CSV file containing the following:
  + Predicted Exited from test.csv
  + Evaluation of the predictive ability of the model.(e.g. F1 Score, Confusion Matrix…etc)
* Plots that can help us visualize the classification data and the prediction curves.
* Please submit codes, explanations, and plots when finished. Try to be more **specific**, a README might be helpful.