# Ali Mahfouz

**::: Pre-Processing :::**

python3 scripts/preprocess.py \

--train\_path data/train.csv \

--test\_path data/test.csv \

--output\_train processed\_data/train\_preprocessed.csv \

--output\_test processed\_data/test\_preprocessed.csv

**::: Computing features :::**

python3 scripts/featurize.py \

--input processed\_data/train\_preprocessed.csv \

--mode train \

--output features

python3 scripts/featurize.py \

--input processed\_data/test\_preprocessed.csv \

--mode test \

--output features

**::: Training :::**

python3 scripts/train.py \

--train\_features features/train\_features.csv \

--train\_target features/train\_target.csv \

--model\_output models/logistic\_model.pkl

**::: Prediction test data:::**

python3 scripts/eval.py \

--model models/logistic\_model.pkl \

--features features/test\_features.csv

**::: Evaluate train data :::**

python3 scripts/eval.py \

--model models/logistic\_model.pkl \

--features features/train\_features.csv \

--target features/train\_target.csv

***Branches related:***

\* alimahfouzz

feature/eval

feature/featurize

feature/preprocess-cli

feature/train

***github repo:***

git remote -v:

origin git@github.com:AliMahfouzz/mlops-2025.git (fetch)

origin git@github.com:AliMahfouzz/mlops-2025.git (push)

upstream https://github.com/najielhachem/mlops-2025.git (fetch)

upstream https://github.com/najielhachem/mlops-2025.git (push)