fklearn Documentation

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fklearn makes it easier to solve real business problems using Machine Learning. It largely relies on functional programming principles to help achieve this goal.

The name is a tribute to the widely known scikit-learn library.

fklearn Principles

1. Models should be production-ready with few extra steps.

2. Validation should reflect real-life situations.

3. Production models should match validated models.

4. Reproducibility should be easily attainable.

5. In-depth analysis and interpretation of model results should be simple to do.

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1.1 Introduction

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