

REQUIREMENTS

OVERVIEW

This document outlines the required dependencies and setup required to run the machine learning evaluation scripts.

PYTHON VERSION

Python 3.8 or higher is recommended.

REQUIRED PACKAGES

- pandas ($\geq 1.3.0$)
- numpy ($\geq 1.21.0$)
- scikit-learn (≥ 1.0)
- xgboost ($\geq 1.5.0$)

INSTALLATION INSTRUCTIONS

Use the following command to install the necessary dependencies:

```
pip install pandas numpy scikit-learn xgboost
```

CHECKING INSTALLED VERSIONS

To verify the installations:

```
pip show pandas
```

```
python --version
```
