

Machine learning with python

Model 1: Course Overview

Model 2: Jupyter Overview

Model 3: Python Crash course

- Python Basics
- Variables
- Data types
- Statements
- Functions
- Oops Concept

Model 4: Python Advanced Topic

- Numpy
- Pandas
- Matplotlib
- Seaborn

Model 5: Machine Learning Introduction

- What is Machine Learning
- Why we use Machine Learning
- Types of Machine Learning
- Application of Machine Learning

Model 6: Machine Learning Algorithms

- Linear Regression
- Logistic Regression
- Decision Tree
- Random Forest
- KNN
- K-means Cluster
- SVM

Model 7: Project on Machine Learning