

Machine Learning Artificial Neural Network: Agenda

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Agenda of Today

- ***Introduction of todays hard work (5 min)***
 - 1. Lecture; ANN History and Basic Principles (30 min)**
 - 2. Perceptron Code (5 min)**
 - 3. Exercise: Tensorflow Installation (20 min)**
 - 4. Exercise: Perceptron on Iris Case (45 min)**
 - 5. ML Video: ANN Principles backward propagation (17 min)**
 - 6. Lecture: Multi Layer Perceptron (MLP) Principles and Code (20 min)**
 - 7. Exercise: MLP and Fashion Clothes (80 min)**
 - 8. Exercise: Playground (30 min)**
- A.O.B.: See you next week 😊 Tuesday and Thursday (synopsis startup)***

Today's Highlights

- It is time for looking at today's highlights of an ANN
- [ML Artificial Neural Networks \(PDF\)](#)

