

Machine Learning Basics Study Guide

1. What is Machine Learning?

Machine Learning (ML) is a subset of artificial intelligence (AI) that allows systems to automatically learn and improve from experience without being explicitly programmed. It involves training a model on data to make predictions or decisions based on new, unseen data.

2. Types of Machine Learning

There are three main types of machine learning:

a. Supervised Learning:

- **Definition:** The model is trained on labeled data, meaning the input data comes with known output labels.
- **Objective:** Learn the mapping between input and output.
- **Example:** Spam email classification (emails are labeled as "spam" or "not spam").
- **Algorithms:** Linear Regression, Logistic Regression, Support Vector Machines (SVM), k-Nearest Neighbors (k-NN), Decision Trees, Random Forests.

b. Unsupervised Learning:

- **Definition:** The model is trained on unlabeled data, and the system tries to find hidden patterns in the data.
- **Objective:** Discover the structure of the data, such as grouping or clustering.
- **Example:** Customer segmentation in marketing (grouping customers based on purchasing behavior).
- **Algorithms:** K-means clustering, Hierarchical Clustering, Principal Component Analysis (PCA).

c. Reinforcement Learning:

- **Definition:** The model learns by interacting with an environment and receiving feedback in the form of rewards or punishments.
 - **Objective:** Maximize the cumulative reward over time.
 - **Example:** Training a robot to walk or playing video games.
 - **Algorithms:** Q-Learning, Deep Q-Networks (DQN), Policy Gradient Methods.
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3. Key Concepts

a. Features and Labels:

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ML Yell



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Machine Learning for Beginners Oliver

Tensor,2019-07-26 If you have ever wondered what drives the many tools we use every day then keep reading The Fourth Industrial Revolution is led by Artificial Intelligence technology and setting the humankind for a global social transformation The powerful applications of AI have already transformed our daily lives Tools such as virtual personal and home assistants like Siri in Apple Pods and Alexa in Amazon Echo have become everyday usage products Artificial Intelligence and Machine Learning are closely related They have become an important part of scientific study Not only does it involve the study of statistical models and algorithms but also the systems used for task performance Our aim with this book is to provide you a 360 view of the fundamentals and importance of Machine Learning Technology for the beginners level You Will Learn The Fundamentals and Concepts of Artificial Intelligence in 2020 The Technology behind AI and its Rapid growth and Evolution The Advantages and Disadvantages of Artificial Intelligence How AI Helps Business The Importance of Deep Learning Today How the Fields of Data Science and Its Many Applications Helps Your Business Computer Science and Its Applications in Real World Basic Terminology Used in Artificial Intelligence As we cover the basics of Machine Learning and Artificial Intelligence you will be glad to know that it can be understood and processed on the beginners level Even though it may seem to have some big words Would You Like to Know More Download Now to know how Machine Learning is changing our world Scroll to the top of the page and select the BUY NOW button *The ABCs of Machine Learning* Moss Adelle

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