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The book "Master Machine Learning Algorithms" is for programmers and non-programmers alike. It teaches you how 10 top machine learning algorithms work, with worked examples in arithmetic, and spreadsheets, not code. The focus is on an understanding on how each model learns and makes predictions.

### **Master Machine Learning Algorithms**

that are built using machine learning algorithms. Machine learning is also widely used in scientific applications such as bioinformatics, medicine, and astronomy. One common feature of all of these applications is that, in contrast to more traditional uses of computers, in these cases, due to the complexity of the patterns

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Mastering Machine Learning Algorithms is your complete guide to quickly getting to grips with popular machine learning algorithms. You will be introduced to the most widely used algorithms in supervised, unsupervised, and semi-supervised machine learning, and will learn how to use them in the best possible manner.

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10 a course in machine learning The goal of inductive machine learning is to take some training data and use it to induce a function  $f$ . This function  $f$  will be evaluated on the test data. The machine learning algorithm has succeeded if its performance on the test data is high. 1.2 Some Canonical Learning Problems

### **A Course in Machine Learning**

have only recently been conceived, and hint at machine learning's potential. In this book, we will examine several machine learning models and learning algorithms. We will discuss tasks that machine learning is commonly applied to, and learn to measure the performance of machine learning systems. We will work

### **Mastering Machine Learning with scikit-learn - ç--ä,fäÿŽâ,**

The treatment is comprehensive and self-contained, targeted at researchers and students in machine learning and applied statistics. The book deals with the supervised-learning problem for both regression and classification, and includes detailed algorithms.

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