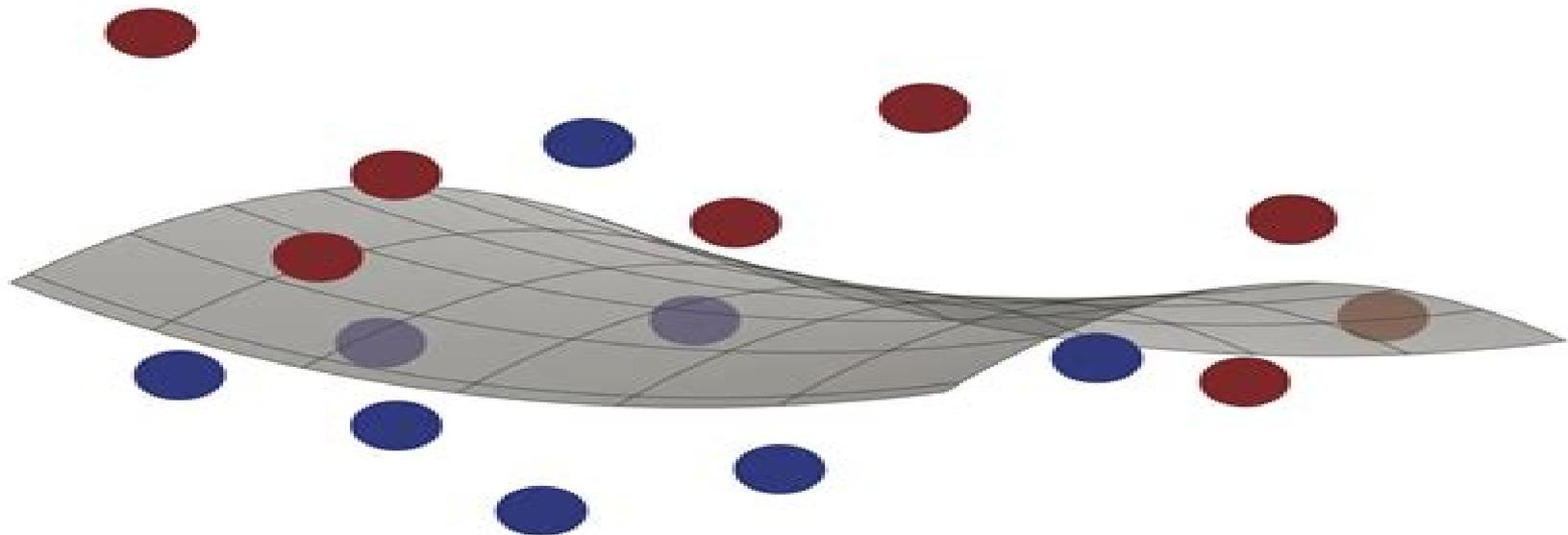# Foundations of Machine Learning

second edition

Mehryar Mohri,
Afshin Rostamizadeh,
and Ameet Talwalkar

Foundations Of Machine Learning Mehryar Mohri

Marc G. Bellemare,Will Dabney,Mark Rowland

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   Slovenčina a čeština v počítačovom spracovaní Alexandra Jarošová,2001   **Machine Learning Foundations** Taeho Jo,2021-02-12 This book provides conceptual understanding of machine learning algorithms though supervised unsupervised and advanced learning techniques The book consists of four parts foundation supervised learning unsupervised learning and advanced learning The first part provides the fundamental materials background and simple machine learning algorithms as the preparation for studying machine learning algorithms The second and the third parts provide understanding of the supervised learning algorithms and the unsupervised learning algorithms as the core parts The last part provides advanced machine learning algorithms ensemble learning semi supervised learning temporal learning and reinforced learning Provides comprehensive coverage of both learning algorithms supervised and unsupervised learning Outlines the computation paradigm for solving classification regression and clustering Features essential techniques for building the a new generation of machine learning   **Machine Learning: Theoretical Foundations and Practical Applications** Manjusha Pandey,Siddharth Swarup Rautaray,2021-04-19 This edited book is a collection of chapters invited and presented by experts at 10th industry symposium held during 9 12 January 2020 in conjunction with 16th edition of ICDCIT The book covers topics like machine learning and its applications statistical learning neural network learning knowledge acquisition and learning knowledge intensive learning machine learning and information retrieval machine learning for web navigation and mining learning through mobile data mining text and multimedia mining through machine learning distributed and parallel learning algorithms and applications feature extraction and classification theories and models for plausible reasoning computational learning theory cognitive modelling and hybrid learning algorithms
   Machine Learning and Big Data Uma N. Dulhare,Khaleel Ahmad,Khairol Amali Bin Ahmad,2020-09-01 This book is intended for academic and industrial developers exploring and developing applications in the area of big data and machine learning including those that are solving technology requirements evaluation of methodology advances and algorithm demonstrations The intent of this book is to provide awareness of algorithms used for machine learning and big data in the academic and professional community The 17 chapters are divided into 5 sections Theoretical Fundamentals Big Data and Pattern Recognition Machine Learning Algorithms Machine Learning s Next Frontier and Hands On and Case Study While it dwells on the foundations of machine learning and big data as a part of analytics it also focuses on contemporary topics for research and development In this regard the book covers machine learning algorithms and their modern applications in developing automated systems Subjects covered in detail include Mathematical foundations of machine learning with various examples An empirical study of supervised learning algorithms like Na ve Bayes KNN and semi supervised learning

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