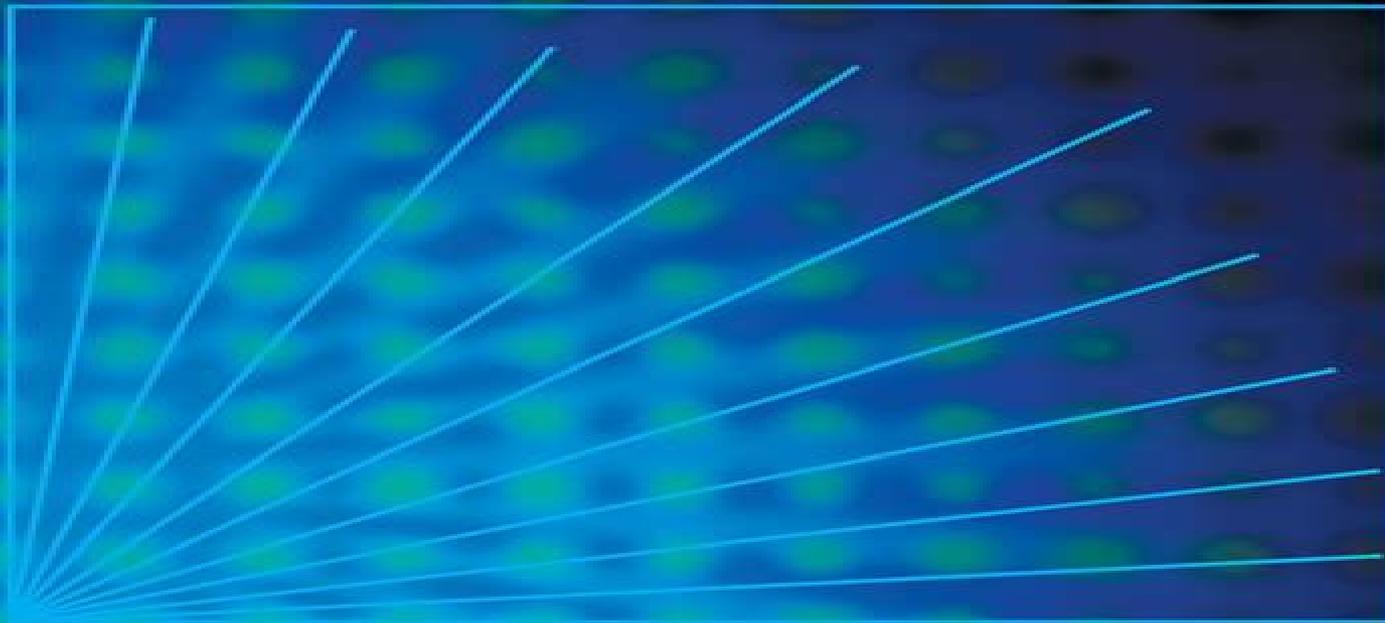


Evaluating Learning Algorithms

A Classification Perspective

Nathalie Japkowicz • Mohak Shah



Evaluating Learning Algorithms Mohak Shah

**Richard Khoury, Christopher
Drummond**



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Evaluating Learning Algorithms Nathalie Japkowicz, Mohak Shah, 2011-01-17 The field of machine learning has matured to the point where many sophisticated learning approaches can be applied to practical applications Thus it is of critical importance that researchers have the proper tools to evaluate learning approaches and understand the underlying issues This book examines various aspects of the evaluation process with an emphasis on classification algorithms The authors describe several techniques for classifier performance assessment error estimation and resampling obtaining statistical significance as well as selecting appropriate domains for evaluation They also present a unified evaluation framework and highlight how different components of evaluation are both significantly interrelated and interdependent The techniques presented in the book are illustrated using R and WEKA facilitating better practical insight as well as implementation Aimed at researchers in the theory and applications of machine learning this book offers a solid basis for conducting performance evaluations of algorithms in practical settings

[Fundamentals of Machine Learning for Predictive Data Analytics, second edition](#) John D. Kelleher, Brian Mac Namee, Aoife D'Arcy, 2020-10-20 The second edition of a comprehensive introduction to machine learning approaches used in predictive data analytics covering both theory and practice Machine learning is often used to build predictive models by extracting patterns from large datasets These models are used in predictive data analytics applications including price prediction risk assessment predicting customer behavior and document classification This introductory textbook offers a detailed and focused treatment of the most important machine learning approaches used in predictive data analytics covering both theoretical concepts and practical applications Technical and mathematical material is augmented with explanatory worked examples and case studies illustrate the application of these models in the broader business context This second edition covers recent developments in machine learning especially in a new chapter on deep learning and two new chapters that go beyond predictive analytics to cover unsupervised learning and reinforcement learning The book is accessible offering nontechnical explanations of the ideas underpinning each approach before introducing mathematical models and algorithms It is focused and deep providing students with detailed knowledge on core concepts giving them a solid basis for exploring the field on their own Both early chapters and later case studies illustrate how the process of learning predictive models fits into the broader business context The two case studies describe specific data analytics projects through each phase of development from formulating the business problem to implementation of the analytics solution The book can be used as a textbook at the introductory level or as a reference for professionals

Applied Machine Learning Using mlr3 in R Bernd Bischl, Raphael Sonabend, Lars Kotthoff, Michel Lang, 2024-01-18 mlr3 is an award winning ecosystem of R packages that have been developed to enable state of the art machine learning capabilities in R Applied Machine Learning Using mlr3 in R gives an overview of flexible and robust machine learning methods with an emphasis on how to implement them using mlr3 in R It covers various key topics including basic machine

learning tasks such as building and evaluating a predictive model hyperparameter tuning of machine learning approaches to obtain peak performance building machine learning pipelines that perform complex operations such as pre processing followed by modelling followed by aggregation of predictions and extending the mlr3 ecosystem with custom learners measures or pipeline components Features In depth coverage of the mlr3 ecosystem for users and developers Explanation and illustration of basic and advanced machine learning concepts Ready to use code samples that can be adapted by the user for their application Convenient and expressive machine learning pipelining enabling advanced modelling Coverage of topics that are often ignored in other machine learning books The book is primarily aimed at researchers practitioners and graduate students who use machine learning or who are interested in using it It can be used as a textbook for an introductory or advanced machine learning class that uses R as a reference for people who work with machine learning methods and in industry for exploratory experiments in machine learning

Machine Learning Techniques for Gait Biometric Recognition James Eric Mason, Issa Traoré, Isaac Woungang, 2016-02-04 This book focuses on how machine learning techniques can be used to analyze and make use of one particular category of behavioral biometrics known as the gait biometric A comprehensive Ground Reaction Force GRF based Gait Biometrics Recognition framework is proposed and validated by experiments In addition an in depth analysis of existing recognition techniques that are best suited for performing footstep GRF based person recognition is also proposed as well as a comparison of feature extractors normalizers and classifiers configurations that were never directly compared with one another in any previous GRF recognition research Finally a detailed theoretical overview of many existing machine learning techniques is presented leading to a proposal of two novel data processing techniques developed specifically for the purpose of gait biometric recognition using GRF This book introduces novel machine learning based temporal normalization techniques bridges research gaps concerning the effect of footwear and stepping speed on footstep GRF based person recognition provides detailed discussions of key research challenges and open research issues in gait biometrics recognition compares biometrics systems trained and tested with the same footwear against those trained and tested with different footwear

Advances in Artificial Intelligence Richard Houry, Christopher Drummond, 2016-05-13 This book constitutes the refereed proceedings of the 29th Canadian Conference on Artificial Intelligence Canadian AI 2016 held in Victoria BC Canada in May June 2016 The 12 full papers and 27 short papers presented were carefully reviewed and selected from 97 submissions The focus of the conference was on the following subjects actions and behaviours audio and visual recognition natural language processing reasoning and learning streams and distributed computing

Deep Learning for NLP and Speech Recognition Uday Kamath, John Liu, James Whitaker, 2019-06-10 This textbook explains Deep Learning Architecture with applications to various NLP Tasks including Document Classification Machine Translation Language Modeling and Speech Recognition With the widespread adoption of deep learning natural language processing NLP and speech applications in many areas including Finance Healthcare and

Government there is a growing need for one comprehensive resource that maps deep learning techniques to NLP and speech and provides insights into using the tools and libraries for real world applications Deep Learning for NLP and Speech Recognition explains recent deep learning methods applicable to NLP and speech provides state of the art approaches and offers real world case studies with code to provide hands on experience Many books focus on deep learning theory or deep learning for NLP specific tasks while others are cookbooks for tools and libraries but the constant flux of new algorithms tools frameworks and libraries in a rapidly evolving landscape means that there are few available texts that offer the material in this book The book is organized into three parts aligning to different groups of readers and their expertise The three parts are Machine Learning NLP and Speech Introduction The first part has three chapters that introduce readers to the fields of NLP speech recognition deep learning and machine learning with basic theory and hands on case studies using Python based tools and libraries Deep Learning Basics The five chapters in the second part introduce deep learning and various topics that are crucial for speech and text processing including word embeddings convolutional neural networks recurrent neural networks and speech recognition basics Theory practical tips state of the art methods experimentations and analysis in using the methods discussed in theory on real world tasks Advanced Deep Learning Techniques for Text and Speech The third part has five chapters that discuss the latest and cutting edge research in the areas of deep learning that intersect with NLP and speech Topics including attention mechanisms memory augmented networks transfer learning multi task learning domain adaptation reinforcement learning and end to end deep learning for speech recognition are covered using case studies

Machine Learning for Data Science Handbook Lior Rokach, Oded Maimon, Erez Shmueli, 2023-08-17 This book is a major update to the very successful first and second editions 2005 and 2010 of Data Mining and Knowledge Discovery Handbook Since the last edition this field has continued to evolve and to gain popularity Existing methods are constantly being improved and new methods applications and aspects are introduced The new title of this handbook and its content reflect these changes thoroughly Some existing chapters have been brought up to date In addition to major revision of the existing chapters the new edition includes totally new topics such as deep learning explainable AI human factors and social issues and advanced methods for big data The significant enhancement to the content reflects the growth in importance of data science The third edition is also a timely opportunity to incorporate many other changes based on peers and students feedback This comprehensive handbook also presents a coherent and unified repository of data science major concepts theories methods trends challenges and applications It covers all the crucial important machine learning methods used in data science Today s accessibility and abundance of data make data science matters of considerable importance and necessity Given the field s recent growth it s not surprising that researchers and practitioners now have a wide range of methods and tools at their disposal While statistics is fundamental for data science methods originated from artificial intelligence particularly machine learning are also playing a significant role This handbook aims to serve as the main reference for researchers in the fields of

information technology e Commerce information retrieval data science machine learning data mining databases and statistics as well as advanced level students studying computer science or electrical engineering Practitioners working within these related fields and data scientists will also want to purchase this handbook as a reference Mastering Java Machine Learning Dr. Uday Kamath, Krishna Choppella, 2017-07-11 Become an advanced practitioner with this progressive set of master classes on application oriented machine learning About This Book Comprehensive coverage of key topics in machine learning with an emphasis on both the theoretical and practical aspects More than 15 open source Java tools in a wide range of techniques with code and practical usage More than 10 real world case studies in machine learning highlighting techniques ranging from data ingestion up to analyzing the results of experiments all preparing the user for the practical real world use of tools and data analysis Who This Book Is For This book will appeal to anyone with a serious interest in topics in Data Science or those already working in related areas ideally intermediate level data analysts and data scientists with experience in Java Preferably you will have experience with the fundamentals of machine learning and now have a desire to explore the area further are up to grappling with the mathematical complexities of its algorithms and you wish to learn the complete ins and outs of practical machine learning What You Will Learn Master key Java machine learning libraries and what kind of problem each can solve with theory and practical guidance Explore powerful techniques in each major category of machine learning such as classification clustering anomaly detection graph modeling and text mining Apply machine learning to real world data with methodologies processes applications and analysis Techniques and experiments developed around the latest specializations in machine learning such as deep learning stream data mining and active and semi supervised learning Build high performing real time adaptive predictive models for batch and stream based big data learning using the latest tools and methodologies Get a deeper understanding of technologies leading towards a more powerful AI applicable in various domains such as Security Financial Crime Internet of Things social networking and so on In Detail Java is one of the main languages used by practicing data scientists much of the Hadoop ecosystem is Java based and it is certainly the language that most production systems in Data Science are written in If you know Java Mastering Machine Learning with Java is your next step on the path to becoming an advanced practitioner in Data Science This book aims to introduce you to an array of advanced techniques in machine learning including classification clustering anomaly detection stream learning active learning semi supervised learning probabilistic graph modeling text mining deep learning and big data batch and stream machine learning Accompanying each chapter are illustrative examples and real world case studies that show how to apply the newly learned techniques using sound methodologies and the best Java based tools available today On completing this book you will have an understanding of the tools and techniques for building powerful machine learning models to solve data science problems in just about any domain Style and approach A practical guide to help you explore machine learning and an array of Java based tools and frameworks with the help of practical examples and real world

use cases

Comparative Evaluation of Learning Algorithms and the Effect of Their Characteristics on

Performance Yossi Hohashvili,2020 This research contributes to the literature by examining possible criteria for evaluating algorithms and assessing their fit for certain decisional problems with respect to available data resources Such a comparison would lead to a better understanding and better decision making in the business domain This research compared 10 main algorithms that represent leading machine learning and traditional statistics algorithms and over 18 datasets for regression and classification problems The datasets have been split randomly into 720 sub datasets in order to control the data richness effect over the compression The results indicate that most leading algorithms are ensemble trees at all levels of analysis and XGBoost is the leading algorithm however Random Forest is comparable in terms of accuracy but faster by a significant measure From the abstract *Beyond Performance: Evaluating Non-functional Requirements of Machine Learning Algorithms* Philipp Röchner,2025

The Design and Analysis of Efficient Learning Algorithms Robert E.

Schapire,1991 This thesis explores various theoretical aspects of machine learning with particular emphasis on techniques for designing and analyzing computationally efficient learning algorithms Many of the results in this thesis are concerned with a model of concept learning proposed by Valiant The thesis begins in Chapter 2 with a proof that any weak learning algorithm in this model that performs slightly better than random guessing can be converted into one whose error can be made arbitrarily small Several interesting consequences of this result are also described Chapter 3 next explores in detail a simple but powerful technique for discovering the structure of an unknown read once formula from random examples An especially nice feature of this technique is its powerful resistance to noise Chapter 4 considers a realistic extension of the PAC model to concepts that may exhibit uncertain or probabilistic behavior A range of techniques are explored for designing efficient algorithms for learning such probabilistic concepts In the last chapter we present new algorithms for inferring an unknown finite state automation from its input output behavior This problem is motivated by that faced by a robot in unfamiliar surroundings who must through experimentation discover the structure of its environment

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