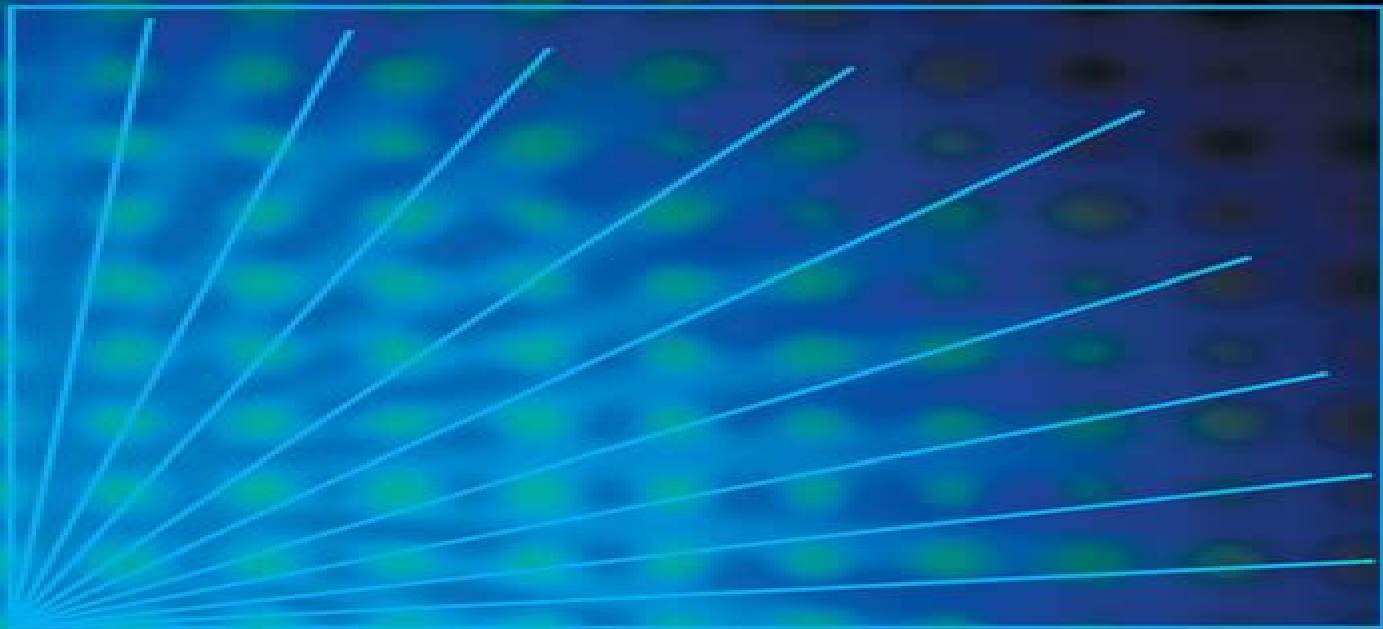# Evaluating Learning Algorithms

A Classification Perspective

Nathalie Japkowicz • Mohak Shah

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Nathalie Japkowicz,Jerzy Stefanowski

Evaluating Learning Algorithms Mohak Shah:

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 **Advances in Artificial Intelligence** Richard Khoury,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 **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 **Machine Learning for Data Science Handbook** Lior Rokach,Oded Maimon,Erez Shmueli,2023-08-17 This book organizes key concepts theories standards methodologies trends challenges and applications of data mining and knowledge discovery in databases It first surveys then provides comprehensive yet concise algorithmic descriptions of methods including classic methods plus the extensions and novel methods developed recently It also gives in depth descriptions of data mining applications in various interdisciplinary industries *ECAI 2020* G. De Giacomo,A. Catala,B.

Dilkina,2020-09-11 This book presents the proceedings of the 24th European Conference on Artificial Intelligence ECAI 2020 held in Santiago de Compostela Spain from 29 August to 8 September 2020 The conference was postponed from June and much of it conducted online due to the COVID 19 restrictions The conference is one of the principal occasions for researchers and practitioners of AI to meet and discuss the latest trends and challenges in all fields of AI and to demonstrate innovative applications and uses of advanced AI technology The book also includes the proceedings of the 10th Conference on Prestigious Applications of Artificial Intelligence PAIS 2020 held at the same time A record number of more than 1 700 submissions was received for ECAI 2020 of which 1 443 were reviewed Of these 361 full papers and 36 highlight papers were accepted an acceptance rate of 25% for full papers and 45% for highlight papers The book is divided into three sections ECAI full papers ECAI highlight papers and PAIS papers The topics of these papers cover all aspects of AI including Agent based and Multi agent Systems Computational Intelligence Constraints and Satisfiability Games and Virtual Environments Heuristic Search Human Aspects in AI Information Retrieval and Filtering Knowledge Representation and Reasoning Machine Learning Multidisciplinary Topics and Applications Natural Language Processing Planning and Scheduling Robotics Safe Explainable and Trustworthy AI Semantic Technologies Uncertainty in AI and Vision The book will be of interest to all those whose work involves the use of AI technology **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   The Art of Feature Engineering Pablo Duboue,2020-06-25 When machine learning engineers work with data sets they may find the results aren t as good as they need Instead of improving the model or collecting more data they can use the feature engineering process to help improve results by modifying the data s features to better capture the nature of the problem This practical guide to feature engineering is an essential addition to any data scientist s or machine learning engineer s toolbox providing new ideas on how to improve the performance of a machine learning solution Beginning with the basic concepts and techniques the text builds up to a unique cross domain approach that spans data on graphs texts time series and images with fully worked out case studies Key topics include binning out of fold estimation feature selection dimensionality reduction and encoding variable length data The full source code for the case studies is available on a companion website as Python Jupyter notebooks   **Explainable, Interpretable, and Transparent AI Systems** B. K. Tripathy,Hari Seetha,2024-08-23 Transparent Artificial Intelligence AI systems facilitate understanding of the decision making process and provide opportunities in various aspects of explaining AI models This book provides up to date information on the latest advancements in the field of explainable AI which is a critical requirement of AI Machine Learning ML and Deep Learning DL models It provides examples case studies latest techniques and applications from domains such as healthcare finance and network security It also covers open source interpretable tool kits so that practitioners can use them in their domains Features Presents a clear focus on the application of explainable AI systems while tackling important issues of interpretability and transparency Reviews adept handling with respect to existing software and evaluation issues of interpretability Provides insights into simple interpretable models such as decision trees decision rules and linear regression Focuses on interpreting black box models like feature importance and accumulated local effects Discusses capabilities of explainability and interpretability This book is aimed at graduate students and professionals in computer engineering and networking communications   Knowledge Discovery in the Social Sciences Xiaoling Shu,2020-02-04 Knowledge Discovery in the Social Sciences helps readers find valid meaningful and useful information It is written for researchers and data

analysts as well as students who have no prior experience in statistics or computer science Suitable for a variety of classes including upper division courses for undergraduates introductory courses for graduate students and courses in data management and advanced statistical methods the book guides readers in the application of data mining techniques and illustrates the significance of newly discovered knowledge Readers will learn to appreciate the role of data mining in scientific research develop an understanding of fundamental concepts of data mining and knowledge discovery use software to carry out data mining tasks select and assess appropriate models to ensure findings are valid and meaningful develop basic skills in data preparation data mining model selection and validation apply concepts with end of chapter exercises and review summaries **Advances in Feature Selection for Data and Pattern Recognition** Urszula Stańczyk,Beata Zielosko,Lakhmi C. Jain,2017-11-16 This book presents recent developments and research trends in the field of feature selection for data and pattern recognition highlighting a number of latest advances The field of feature selection is evolving constantly providing numerous new algorithms new solutions and new applications Some of the advances presented focus on theoretical approaches introducing novel propositions highlighting and discussing properties of objects and analysing the intricacies of processes and bounds on computational complexity while others are dedicated to the specific requirements of application domains or the particularities of tasks waiting to be solved or improved Divided into four parts nature and representation of data ranking and exploration of features image shape motion and audio detection and recognition decision support systems it is of great interest to a large section of researchers including students professors and practitioners

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 and Knowledge Discovery in Databases, Part III** Dimitrios Gunopulos,Thomas Hofmann,Donato Malerba,Michalis Vazirgiannis,2011-09-06 This three volume set LNAI 6911 LNAI 6912 and LNAI 6913 constitutes the refereed proceedings of the European conference on Machine Learning and Knowledge Discovery in Databases ECML PKDD 2011 held in Athens Greece in September 2011 The 121 revised full papers presented together with 10 invited talks and 11 demos in the three volumes were carefully reviewed and selected from about 600 paper submissions The papers address all areas related to machine learning and knowledge discovery in databases as well as other innovative application domains such as supervised and unsupervised learning with some innovative contributions in fundamental issues dimensionality reduction distance and similarity learning model learning and matrix tensor analysis graph mining graphical models hidden markov models kernel methods active and ensemble learning semi supervised and transductive learning mining sparse representations model learning inductive logic programming and statistical learning a significant part of the papers covers novel and timely applications of data mining and machine learning in industrial domains **Machine Learning and Data Mining in Pattern Recognition** Petra Perner,2016-06-27 This book constitutes the refereed proceedings of the 12th International Conference on Machine Learning and Data Mining in Pattern Recognition MLDM 2016 held in New York NY USA in July 2016 The 58 regular papers presented in this book were carefully reviewed and selected from 169 submissions The topics range from theoretical topics for classification clustering association rule and pattern mining to specific data mining methods for the different multimedia data types such as image mining text mining video mining and Web mining **Competência em informação no Brasil** Elizete Vieira Vitorino,2021-09-06 Compet ncia em informa o no Brasil dimens o t cnica e perspectivas interdisciplinares uma obra coletiva de car ter interdisciplinar que busca apresentar estudos sobre a dimens o t cnica da compet ncia em informa o O objetivo apresentar a tem tica e a partir de estudo e discuss es relatados ao longo dos cap tulos dar um novo sentido mesma oferecendo uma ressignifica o a compet ncia considerando diferentes abordagens **Machine Learning: ECML 2005** João Gama,2005-09-22 This book constitutes the refereed proceedings of the 16th European Conference on Machine Learning ECML 2005 jointly held with PKDD 2005 in Porto Portugal in October 2005 The 40 revised full papers and 32 revised short papers presented together with abstracts of 6 invited talks were carefully reviewed and selected from 335 papers submitted to ECML and 30 papers submitted to both ECML and PKDD The

papers present a wealth of new results in the area and address all current issues in machine learning   Big Data Analysis: New Algorithms for a New Society Nathalie Japkowicz,Jerzy Stefanowski,2015-12-16 This edited volume is devoted to Big Data Analysis from a Machine Learning standpoint as presented by some of the most eminent researchers in this area It demonstrates that Big Data Analysis opens up new research problems which were either never considered before or were only considered within a limited range In addition to providing methodological discussions on the principles of mining Big Data and the difference between traditional statistical data analysis and newer computing frameworks this book presents recently developed algorithms affecting such areas as business financial forecasting human mobility the Internet of Things information networks bioinformatics medical systems and life science It explores through a number of specific examples how the study of Big Data Analysis has evolved and how it has started and will most likely continue to affect society While the benefits brought upon by Big Data Analysis are underlined the book also discusses some of the warnings that have been issued concerning the potential dangers of Big Data Analysis along with its pitfalls and challenges   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 **Beyond Performance: Evaluating Non-functional Requirements of Machine Learning Algorithms** Philipp Röchner,2025 **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

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