

MACHINE LEARNING

PART 1: SUPERVISED LEARNING METHODS

DECISION TREES AND RULES

LEARNING OF DECISION TREES: ID3

- ID3 (Iterative Dichotomiser, Quinlan, 1980)
- Based on GLS (classification)
 - only binary attributes
 - heuristic to decide what attribute to choose in each node of the tree
- Set of techniques with commercial success
- Generate decision trees from training examples
- Idea: find the simplest tree that best separates the examples
- Use a heuristic based on entropy to choose the attributes

EXAMPLE

Instance	Access point A_1	Out-coverage A_2	Location A_3	Cell provision A_4	Class
1	0	0	0	Weak	Yes
2	0	0	0	Weak	Yes
3	0	0	0	Weak	Yes
4	0	0	0	Weak	Yes
5	0	0	0	Weak	Yes
6	0	0	0	Weak	Yes
7	0	0	0	Weak	Yes
8	0	0	0	Weak	Yes
9	0	0	0	Weak	Yes
10	0	0	0	Weak	Yes
11	0	0	0	Weak	Yes
12	0	0	0	Weak	Yes
13	0	0	0	Weak	Yes
14	0	0	0	Weak	Yes
15	0	0	0	Weak	Yes
16	0	0	0	Weak	Yes
17	0	0	0	Weak	Yes
18	0	0	0	Weak	Yes
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21	0	0	0	Weak	Yes
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28	0	0	0	Weak	Yes
29	0	0	0	Weak	Yes
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32	0	0	0	Weak	Yes
33	0	0	0	Weak	Yes
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38	0	0	0	Weak	Yes
39	0	0	0	Weak	Yes
40	0	0	0	Weak	Yes
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85	0	0	0	Weak	Yes
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87	0	0	0	Weak	Yes
88	0	0	0	Weak	Yes
89	0	0	0	Weak	Yes
90	0	0	0	Weak	Yes
91	0	0	0	Weak	Yes
92	0	0	0	Weak	Yes
93	0	0	0	Weak	Yes
94	0	0	0	Weak	Yes
95	0	0	0	Weak	Yes
96	0	0	0	Weak	Yes
97	0	0	0	Weak	Yes
98	0	0	0	Weak	Yes
99	0	0	0	Weak	Yes
100	0	0	0	Weak	Yes

DECISION TREE EXAMPLE



STRATEGY OF ID3



ALGORITHM

1. Select an attribute A_i that maximizes the information gain $G(A_i)$
2. Create a node for such attribute with as many successors as different values the attribute has
3. Distribute the training examples in the successors, using the value for attribute A_i
4. For each successor: if there's only examples of one class C_k , then label the node with C_k ; otherwise, call ID3 with a table made up of the examples of the node, erasing the column of attribute A_i

Machine Learning Exam Solution

RS Peters



Machine Learning Exam Solution:

Machine Learning Peter Flach, 2012-09-20 Covering all the main approaches in state of the art machine learning research this will set a new standard as an introductory textbook

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Cybernetics, Cognition and Machine Learning Applications Vinit Kumar Gunjan, P. N. Suganthan, Jan Haase, Amit Kumar, 2021-03-30 This book includes the original peer reviewed research articles from the 2nd International Conference on Cybernetics Cognition and Machine Learning Applications ICCMLA 2020 held in August 2020 at Goa India It covers the latest research trends or developments in areas of data science artificial intelligence neural networks cognitive science and machine learning applications cyber physical systems and cybernetics

Machine Learning: ECML 2004 Jean-Francois Boulicaut, Floriana Esposito, Fosca Giannotti, Dino Pedreschi, 2004-11-05 The proceedings of ECML PKDD 2004 are published in two separate albeit intertwined volumes the Proceedings of the 15th European Conference on Machine Learning LNAI 3201 and the Proceedings of the 8th European Conference on Principles and Practice of Knowledge Discovery in Databases LNAI 3202 The two conferences were co located in Pisa Tuscany Italy during September 20-24 2004 It was the fourth time in a row that ECML and PKDD were co located after the successful co locations in Freiburg 2001 Helsinki 2002 and Cavtat Dubrovnik 2003 it became clear

that researchers strongly supported the organization of a major scientific event about machine learning and data mining in Europe. We are happy to provide some statistics about the conferences: 581 different papers were submitted to ECML/PKDD about a 75% increase over 2003; 280 were submitted to ECML 2004 only, 194 were submitted to PKDD 2004 only, and 107 were submitted to both. Around half of the authors for submitted papers are from outside Europe, which is a clear indicator of the increasing attractiveness of ECML/PKDD. The Program Committee members were deeply involved in what turned out to be a highly competitive selection process. We assigned each paper to 3 viewers deciding on the appropriate PC for papers submitted to both ECML and PKDD. As a result, ECML PC members reviewed 312 papers and PKDD PC members reviewed 269 papers. We accepted for publication regular papers 45 for ECML 2004 and 39 for PKDD 2004, and short papers that were associated with poster presentations 6 for ECML 2004 and 9 for PKDD 2004. The global acceptance rate was 14.5% for regular papers, 17% if we include the short papers.

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Microsoft Azure AI Fundamentals (AI-900) Certification Guide: Master AI, Machine Learning, and Azure Cloud Intelligence to Earn Your Microsoft Azure AI-900 Certification (English Edition) Higor Luis Barbosa,2026-01-08 Empower your AI Cloud Career with Microsoft Azure AI 900 Certification Key Features Complete coverage of Azure AI AI 900 objectives with real world Azure examples Hands on learning using Azure AI Services Azure Cognitive ML and Responsible AI tools Practical exam strategies practice tests and expert driven insights Book Description The Microsoft Azure AI Fundamentals AI 900 certification is one of the most in demand credentials and your gateway to understanding AI and how it drives innovation in the cloud The Microsoft Azure AI Fundamentals AI 900 Certification Guide takes you on a step by step journey from foundational AI principles to hands on implementation using Microsoft Azure You will start by exploring the building blocks of AI understanding workloads data science fundamentals and the difference between AI ML and deep learning From there the book dives into Azure Cognitive Services guiding you through Vision Language Speech and Decision making capabilities with practical examples and use cases You will also learn how to build intelligent applications that see hear and understand the world around them As your knowledge deepens you can work with Azure Machine Learning to train evaluate and deploy predictive models explore Generative AI with Azure OpenAI Service and implement responsible AI principles to ensure that your solutions are fair transparent and ethical Each chapter is structured to reinforce understanding through real world scenarios guided exercises and exam focused insights that prepare you for success What you will learn Understand core AI workloads and essential features of intelligent systems Explore Azure Cognitive Services for vision language and speech capabilities Build train and deploy machine learning models using Azure Machine Learning Apply Responsible AI principles to design safe fair and ethical solutions Prepare effectively for the AI 900 exam with practical real world examples Learn how AI solutions connect and integrate across Azure cloud services Table of Contents 1 Introduction to Exam AI 900 2 Identify Features of Common AI Workloads 3 Identify Guiding Principles for Responsible AI 4 Identify Common Machine Learning Techniques 5 Describe Core Machine Learning Concepts 6 Describe Azure Machine Learning Capabilities 7 Identify Common Types of Computer Vision Solution 8 Identify Azure Tools and Services for Computer Vision Tasks 9 Identifying Common NLP Workloads 10 Identify Azure Tools and Services for NLP Workloads 11 Identify Features of Generative AI Solutions 12 Identifying the Capabilities of Azure OpenAI Service 13 Practice Test and Sample Questions 14 Best Practices Future Trends and Tips and Tricks Index

Machine Learning Bruce Porter,Raymond Joseph Mooney,1990 Papers from the June 1990 Conference held at the U of Texas in Austin contain new work new results or major extensions of prior work in the field of machine learning The topics include concept learning

machine discovery connectionist learning genetic algorithms explanation based learning and *Machine Learning, ECML-... ,2004* *Machine Learning* Lawrence Birnbaum, Gregg Collins, 1991 The proceedings of the Eighth International Workshop ML91 held at Northwestern U Evanston Illinois in June 1991 All papers contain new work new results or major extensions to prior work Topics include automated knowledge acquisition computational models of human learning constructive ind *Machine Learning* Lorenza Saitta, 1996

Databricks Certified Machine Learning Associate Certification Practice 300 Questions & Answer Rashmi Shah, This book serves as a comprehensive guide for individuals preparing for the Databricks Certified Machine Learning Associate certification exam It is meticulously designed to cover the entire scope of the examination which assesses an individual s proficiency in leveraging Databricks for fundamental machine learning tasks The certification validates the ability to understand and effectively utilize Databricks machine learning capabilities including advanced features like AutoML Unity Catalog and select functionalities of MLflow Furthermore it evaluates skills in data exploration feature engineering model building encompassing training tuning and evaluation model selection and the crucial aspect of deploying machine learning models Passing this certification signifies an individual s capability to execute basic machine learning tasks proficiently using Databricks and its integrated toolset The examination s content is structured across key domains with specific weightages Databricks Machine Learning 38% ML Workflows 19% Model Development 31% Model Deployment 12% A detailed breakdown of the exam outline which this book thoroughly addresses includes Section 1 Databricks Machine Learning This section delves into the core aspects of MLOps strategies emphasizing best practices and the advantages of using ML runtimes It covers how AutoML facilitates model and feature selection highlighting its benefits in the model development process A significant focus is placed on Unity Catalog including the advantages of creating account level feature store tables versus workspace level the practical steps to create and write data to a feature store table and how to train and score models using features from these tables The differences between online and offline feature tables are also explored MLflow s role is extensively covered from identifying the best run using the MLflow Client API and manually logging metrics artifacts and models to understanding the MLflow UI The book details model registration in the Unity Catalog registry via the MLflow Client API contrasting its benefits with the workspace registry It also addresses scenarios for promoting code versus models and managing model versions through tags and aliases e g promoting a challenger to a champion model Section 2 Data Processing This part of the book focuses on essential data manipulation and preparation techniques within a Spark environment It covers computing summary statistics on a Spark DataFrame using summary or dbutils data summaries and methods for outlier removal based on standard deviation or IQR Emphasis is placed on creating visualizations for both categorical and continuous features and comparing feature types using appropriate methods The book provides a comprehensive understanding of imputing missing values with mode mean or median and the practical application of one hot encoding for categorical features including identifying appropriate scenarios

for its use It also discusses the relevance and application of log scale transformation

Section 3 Model Development

This section guides the reader through the intricacies of model building It covers selecting appropriate algorithms based on ML foundations for given scenarios and methods to mitigate data imbalance in training data The book differentiates between estimators and transformers and provides guidance on developing robust training pipelines Hyperparameter tuning is a key focus detailing the use of Hyperopt s fmin operation and exploring random grid or Bayesian search methods It also addresses parallelizing single node models for hyperparameter tuning The benefits and downsides of cross validation versus train validation splits are discussed along with practical application of cross validation in model fitting and understanding the number of models trained during grid search and cross validation The book extensively covers common classification metrics F1 Log Loss ROC AUC and regression metrics RMSE MAE R squared guiding the reader in choosing the most appropriate metric for specific objectives Finally it addresses the need to exponentiate log transformed variables before evaluation and interpreting predictions and assessing the impact of model complexity and the bias variance tradeoff on model performance

Section 4 Model Deployment

The final section of the book is dedicated to deploying machine learning models It differentiates between and highlights the advantages of various model serving approaches batch real time and streaming Practical steps for deploying a custom model to a model endpoint are provided The book covers using pandas for performing batch inference and explains how streaming inference is achieved with Delta Live Tables It also details deploying and querying a model for real time inference and splitting data between endpoints for real time interference

Assessment Details

The Databricks Certified Machine Learning Associate exam

is a proctored certification consisting of 48 multiple choice questions Candidates are allotted 90 minutes to complete the exam The registration fee is 200 No test aids are permitted during the examination The exam is available in English Japanese Brazilian Portuguese and Korean and is delivered via online proctoring

Prerequisites and Recommendations

While there are no formal prerequisites for taking the exam related training is highly recommended QuickTechie com offers valuable resources and insights that can aid in preparing for this certification ensuring a solid understanding of the concepts A recommended experience level of 6 months of hands on experience performing the machine learning tasks outlined in the exam guide is suggested for optimal preparation

Validity and Recertification

The certification has a validity period of two years To maintain certified status recertification is required every two years by taking the current version of the exam QuickTechie com can be a useful reference for staying updated on the latest exam versions and preparation strategies for recertification

Unscored Content

It is important to note that the exam may include unscored items These items are included to gather statistical information for future use and are not identified during the exam They do not impact the candidate s score and additional time is factored into the exam duration to account for their presence

Exam Ref DP-100 Designing and Implementing a Data Science Solution on Azure Dayne Sorvisto,2024-12-06 Prepare for Microsoft Exam DP 100 and demonstrate your real world knowledge of managing data

ingestion and preparation model training and deployment and machine learning solution monitoring with Python Azure Machine Learning and MLflow Designed for professionals with data science experience this Exam Ref focuses on the critical thinking and decision making acumen needed for success at the Microsoft Certified Azure Data Scientist Associate level Focus on the expertise measured by these objectives Design and prepare a machine learning solution Explore data and train models Prepare a model for deployment Deploy and retrain a model This Microsoft Exam Ref Organizes its coverage by exam objectives Features strategic what if scenarios to challenge you Assumes you have experience in designing and creating a suitable working environment for data science workloads training machine learning models and managing deploying and monitoring scalable machine learning solutions About the Exam Exam DP 100 focuses on knowledge needed to design and prepare a machine learning solution manage an Azure Machine Learning workspace explore data and train models create models by using the Azure Machine Learning designer prepare a model for deployment manage models in Azure Machine Learning deploy and retrain a model and apply machine learning operations MLOps practices About Microsoft Certification Passing this exam fulfills your requirements for the Microsoft Certified Azure Data Scientist Associate credential demonstrating your expertise in applying data science and machine learning to implement and run machine learning workloads on Azure including knowledge and experience using Azure Machine Learning and MLflow

Introduction to Machine Learning Ethem Alpaydin,2010 A new edition of an introductory text in machine learning that gives a unified treatment of machine learning problems and solutions *Machine Learning* Ryszard Stanisław Michalski,Jaime G. Carbonell,Tom M. Mitchell,1983 Machine Learning Armand Prieditis,Stuart Jonathan Russell,1995 Machine Learning Proceedings 1995 **Accounting & Reporting** Nathan M Bisk, JD, CPA,2002 **500 Machine Learning (ML) Interview Questions and Answers** Vamsee Puligadda, Get that job you aspire for Want to switch to that high paying job Or are you already been preparing hard to give interview the next weekend Do you know how many people get rejected in interviews by preparing only concepts but not focusing on actually which questions will be asked in the interview Don t be that person this time This is the most comprehensive Machine Learning ML interview questions book that you can ever find out It contains 500 most frequently asked and important Machine Learning ML interview questions and answers Wide range of questions which cover not only basics in Machine Learning ML but also most advanced and complex questions which will help freshers experienced professionals senior developers testers to crack their interviews **Machine Learning** Ivan Bratko,Sašo Ožeroski,1999

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