

# MACHINE LEARNING

## PART 1: SUPERVISED LEARNING METHODS

### DECISION TREES AND RULES

#### LEARNING OF DECISION TREES: ID3

- ID3 (Iterative Dichotomiser, Quinlan, 1980)
- Based on GLS (classifications)
  - 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	Out-coverage	Location	Last position	Class
	$A_1$	$A_2$	$A_3$	$A_4$	
1	0	0	0	Home	Yes
2	0	0	0	Shopping	Yes
3	0	0	0	Home	Yes
4	0	0	0	Home	Yes
5	0	0	0	Home	Yes
6	0	0	1	Home	Yes
7	0	0	1	Home	Yes
8	0	0	1	Home	Yes
9	0	0	1	Home	Yes
10	0	0	1	Home	Yes
11	0	1	0	Home	No
12	0	1	0	Home	No
13	0	1	0	Home	No
14	0	1	0	Home	No
15	0	1	0	Home	No
16	0	1	0	Home	No
17	0	1	0	Home	No
18	0	1	0	Home	No
19	0	1	0	Home	No
20	0	1	0	Home	No
21	0	1	0	Home	No
22	0	1	0	Home	No
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31	0	1	0	Home	No
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44	0	1	0	Home	No
45	0	1	0	Home	No
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47	0	1	0	Home	No
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117	0	1	0	Home	No
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120	0	1	0	Home	No
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185	0	1	0	Home	No
186	0	1	0	Home	No
187	0	1	0	Home	No
188	0	1	0	Home	No
189	0	1	0	Home	No
190	0	1	0	Home	No
191	0	1	0	Home	No
192	0	1	0	Home	No
193	0	1	0	Home	No
194	0	1	0	Home	No
195	0	1	0	Home	No
196	0	1	0	Home	No
197	0	1	0	Home	No
198	0	1	0	Home	No
199	0	1	0	Home	No
200	0	1	0	Home	No

#### DECISION TREE EXAMPLE



#### STRATEGY OF ID3



#### ALGORITHM

1. Select an attribute  $A_i$  that maximises 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

**Bruce Porter, Raymond Joseph Mooney**

## **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 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, 2004-09-07 This book constitutes the refereed proceedings of the 15th European Conference on Machine Learning ECML 2004 held in Pisa Italy in September 2004 jointly with PKDD 2004 The 45 revised full papers and 6 revised short papers presented together with abstracts of 5 invited talks were carefully reviewed and selected from 280 papers submitted to ECML and 107 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

**AWS Certified Machine Learning Study Guide** Shreyas Subramanian, Stefan Natu, 2021-11-19 Succeed on the AWS Machine Learning exam or in your next job as a machine learning specialist on the AWS Cloud platform with this hands on guide As the most popular cloud service in the world today Amazon Web Services offers a wide range of opportunities for those interested in the development and deployment of artificial intelligence and machine learning business solutions The AWS Certified Machine Learning Study Guide Specialty MLS CO1 Exam delivers hyper focused authoritative instruction for anyone considering the pursuit of the prestigious Amazon Web Services Machine Learning certification or a new career as a machine learning specialist working within the AWS architecture From exam to interview to your first day on the job this study guide provides the domain by domain specific knowledge you need to build train tune and deploy machine learning models with the AWS Cloud And with the practice exams and assessments electronic flashcards and supplementary online resources that accompany this Study Guide you ll be prepared for success in every subject area covered by the exam You ll also find An intuitive and organized layout perfect for anyone taking the exam for the first time or seasoned professionals seeking a refresher on machine learning on the AWS Cloud Authoritative instruction on a widely recognized certification that unlocks countless career opportunities in machine learning and data science Access to the Sybex online learning resources and test bank with chapter review questions a full length practice exam hundreds of electronic flashcards and a glossary of key terms AWS Certified Machine Learning Study Guide Specialty MLS CO1 Exam is an indispensable guide for anyone seeking to prepare themselves for success on the AWS Certified Machine Learning Specialty exam or for a job interview in the field of machine learning or who wishes to improve their skills in the field as they pursue a career in AWS machine learning **Google Certification Guide - Google Professional Machine Learning Engineer** Cybellium, Google

Certification Guide Google Professional Machine Learning Engineer Unlock the World of Machine Learning on Google Cloud Embark on a transformative journey to become a Google Professional Machine Learning Engineer with this comprehensive guide Designed for those who aspire to master the application of machine learning techniques and tools in the Google Cloud environment this book is an essential resource for professionals seeking to harness the power of ML in their projects and workflows What Awaits Inside Advanced ML Concepts and Practices Dive deep into the world of machine learning on Google Cloud covering services like AI Platform TensorFlow and BigQuery ML Real World Applications Learn through practical scenarios and hands on examples illustrating the effective implementation of machine learning models and solutions on Google Cloud Strategic Exam Preparation Gain crucial insights into the certification exam s structure and content complemented by comprehensive practice questions and preparation strategies Cutting Edge ML Trends Stay updated with the latest advancements in Google Cloud machine learning technologies ensuring your skills remain relevant and innovative Authored by a Machine Learning Expert Written by an experienced practitioner in the field of machine learning on Google Cloud this guide bridges the gap between theoretical knowledge and practical application offering a rich and comprehensive learning experience Your Comprehensive Guide to ML Certification Whether you re an experienced machine learning engineer or looking to elevate your expertise in Google Cloud s ML offerings this book is a valuable companion guiding you through the intricacies of machine learning in Google Cloud and preparing you for the Professional Machine Learning Engineer certification Elevate Your Machine Learning Journey This guide is more than a pathway to certification it s a deep dive into the practical and innovative aspects of machine learning in the Google Cloud environment designed to equip you with the skills and knowledge for a thriving career in this dynamic field Begin Your Machine Learning Adventure Start your journey to becoming a certified Google Professional Machine Learning Engineer This guide is not just about passing an exam it s about unlocking new opportunities and frontiers in the exciting world of machine learning on Google Cloud 2023

Cybellium Ltd All rights reserved [www.cybellium.com](http://www.cybellium.com) *Artificial Intelligence* Leonidas Deligiannidis, George Dimitoglou, Hamid Arabnia, 2024-08-05 Artificial Intelligence AI revolves around creating and utilizing intelligent machines through science and engineering This book delves into the theory and practical applications of computer science methods that incorporate AI across many domains It covers techniques such as Machine Learning ML Convolutional Neural Networks CNN Deep Learning DL and Large Language Models LLM to tackle complex issues and overcome various challenges

*Microsoft Azure AI Fundamentals (AI-900) Certification Guide: Master AI, Machine Learning, and Azure Cloud Intelligence to Earn Your Microsoft Azure AI-900 Certification* Higor Luis, 2026-02-07 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 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 WILL YOU 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

**WHO IS THIS BOOK FOR**

This book is ideal for professionals preparing for the Microsoft Azure AI 900 certification including Cloud Engineers AI Developers Data Analysts Solution Architects and Business Analysts who want to understand and apply the core AI concepts using Azure It is also suitable for students and IT practitioners seeking a hands on introduction to AI Machine Learning ML and Responsible AI on the Azure platform No prior AI or data science experience is required

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**Machine Learning, ECML- ...**, 2004 **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* Lorenza Saitta, 1996

[AWS Certified ML Specialty Guide](#) Arun Arunachalam, 2025-10-27

**DESCRIPTION** Amazon Web Services is the world's most comprehensive and broadly adopted cloud computing platform providing on demand access to IT resources such as computing power database storage and other essential services over the internet with pay as you go pricing With its

vast array of services and tools AWS provides a scalable and flexible environment for developing deploying and managing ML models The purpose of the book is to empower individuals with basic AWS Cloud knowledge to leverage this advanced technology and obtain the coveted AWS Certified Machine Learning Specialty certification By mastering the intricacies of AWS ML services readers can unlock new career opportunities and contribute to the ever evolving field of ML It guides the readers through the domains of data engineering exploratory data analysis modeling and ML implementation and operations Covering key concepts and practices this guide equips individuals with fundamental AWS Cloud knowledge By the end of this book readers will learn to create efficient data repositories perform data transformation sanitize and prepare data engineer features select and train ML models optimize performance build scalable solutions leverage AWS ML services apply security practices and deploy operational ML solutions

**WHAT YOU WILL LEARN** Understanding AWS ML services including SageMaker Lambda Glue and other ML tools Design secure S3 EFS and EBS repositories implement data ingestion solutions and perform data transformation Frame business problems select supervised unsupervised or ensemble models Sanitize and prepare data for modeling perform feature engineering and analyze data for ML Solving ML problems by selecting and training appropriate ML models Perform hyperparameter optimization evaluate ML models and build performant ML solutions Deploy models set A/B testing IAM security and auto scaling pipelines Apply AWS security practices to ML solutions and deploy operational ML systems

**WHO THIS BOOK IS FOR** This book is designed for aspiring ML specialists data scientists data engineers cloud architects and any professionals seeking to enhance their skills and knowledge in AWS ML services Readers should possess a basic understanding of ML concepts experience with a programming language like Python and foundational familiarity with core AWS services

**TABLE OF CONTENTS** 1 Creating Data Repositories for Machine Learning 2 Implementing Data Ingestion Solutions 3 Transforming Data into Insights 4 Data Sanitization and Preparation 5 Feature Engineering 6 Data Analysis and Visualization 7 Framing Business Problems as ML Problems 8 Selecting Appropriate ML Models 9 Training ML Models 10 Hyperparameter Optimization 11 Evaluating ML Models 12 Building ML Solutions for Performance and Scalability 13 Recommending and Implementing Appropriate ML Services 14 Applying AWS Security Practices to ML Solutions 15 Deploying and Operationalizing ML Solutions

**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: ECML-98* Claire Nedellec, Celine Rouveirol, 1998-04-08 This book constitutes the refereed proceedings of the 10th European Conference on Machine Learning ECML 98 held in Chemnitz Germany in April 1998 The book presents 21 revised full papers and 25 short papers reporting on work in progress together with two invited contributions the papers were selected from a total of 100 submissions The book is divided in sections on applications of ML Bayesian networks feature selection decision trees support

vector learning multiple models for classification inductive logic programming relational learning instance based learning clustering genetic algorithms reinforcement learning and neural networks

*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

**Machine Learning** Ivan Bratko, Sašo Ožeroski, 1999 The Sixteenth International Conference on Machine Learning ICML 99 was held June 27-30 1999 in Bled Slovenia It was co-located with the Ninth International Workshop on Inductive Logic Programming ILP 99 These are the papers from this conference covering topics on empirical theoretical and cognitive modelling research in all areas of machine learning

*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

*A Compendium of Machine Learning: Symbolic machine learning* Garry Briscoe, Terry Caelli, 1996 Machine learning is a relatively new branch of artificial intelligence The field has undergone a significant period of growth in the 1990s with many new areas of research and development being explored [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 [Online and Distance Learning](#) Lawrence A. Tomei, 2008 This comprehensive six volume collection addresses all aspects of online and distance learning including information communication technologies applied to education virtual classrooms pedagogical systems Web based learning library information systems virtual universities and more It enables libraries to provide a foundational reference to meet the information needs of researchers educators practitioners administrators and other stakeholders in online and distance learning Provided by publisher

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### **Machine Learning Exam Solution Introduction**

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