Record Nr. UNICASRML0230500 Autore Aplboim, Max Titolo Dio non esiste / Max Aplboïm ; traduzione Elisabetta Sibilio Pubbl/distr/stampa Roma, Portaparole, 2009 Titolo uniforme Dieu n'existe pas **ISBN** 9788889421772 Descrizione fisica 106 p.; 20 cm Collana Il pendolo; 01 Soggetti Materia <filosofia> Determinismo Lingua di pubblicazione Italiano Materiale a stampa **Formato** Livello bibliografico Monografia UNINA9910824490003321 Record Nr. **Autore** Mukherjee Sudipta **Titolo** F# for machine learning essentials : get up and running with machine learning with F# in a fun and functional way / / Sudipta Mukherjee; foreword by Dr. Ralf Herbrich, director of machine learning science at Amazon Pubbl/distr/stampa Birmingham, England; Mumbai, [India]; Packt Publishing, 2016 ©2016 **ISBN** 1-78398-935-1 Edizione [1.] 1 online resource (194 p.) Descrizione fisica Community Experience Distilled Collana Disciplina 005.133 Soggetti F# (Computer program language) Machine learning Lingua di pubblicazione Inglese

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Formato

Livello bibliografico

Note generali

Nota di contenuto

Cover; Copyright; Credits; Foreword; About the Author; Acknowledgments; About the Reviewers; www.PacktPub.com; Table of Contents: Preface: Chapter 1: Introduction to Machine Learning: Objective; Getting in touch; Different areas where machine learning is being used; Why use F#?; Supervised machine learning; Training and test dataset/corpus; Some motivating real life examples of supervised learning; Nearest Neighbour algorithm (a.k.a k-NN algorithm); Distance metrics; Decision tree algorithms; Unsupervised learning; Machine learning frameworks: Machine learning for fun and profit Recognizing handwritten digits - your ""Hello World"" ML programHow does this work?; Summary; Chapter 2: Linear Regression; Objective; Different types of linear regression algorithms; APIs used; Math.NET Numerics for F# 3.7.0; Getting Math.NET; Experimenting with Math. NET; The basics of matrices and vectors (a short and sweet refresher); Creating a vector; Creating a matrix; Finding the transpose of a matrix; Finding the inverse of a matrix: Trace of a matrix: QR decomposition of a matrix; SVD of a matrix; Linear regression method of least square Finding linear regression coefficients using F#Finding the linear regression coefficients using Math.NET; Putting it together with Math. NET and FsPlot; Multiple linear regression; Multiple linear regression and variations using Math.NET; Weighted linear regression; Plotting the result of multiple linear regression; Ridge regression; Multivariate multiple linear regression; Feature scaling; Summary; Chapter 3: Classification Techniques: Objective: Different classification algorithms you will learn; Some interesting things you can do; Binary classification using k-NN; How does it work?

Finding cancerous cells using k-NN: a case studyUnderstanding logistic regression; The sigmoid function chart; Binary classification using logistic regression (using Accord.NET); Multiclass classification using logistic regression; How does it work?; Multiclass classification using decision trees; Obtaining and using WekaSharp; How does it work?; Predicting a traffic jam using a decision tree: a case study; Challenge yourself!; Summary; Chapter 4: Information Retrieval; Objective; Different IR algorithms you will learn; What interesting things can you do?

Information retrieval using tf-idfMeasures of similarity; Generating a PDF from a histogram; Minkowski family; L1 family; Intersection family; Inner Product family; Fidelity family or squared-chord family; Squared L2 family; Shannon's Entropy family; Similarity of asymmetric binary attributes; Some example usages of distance metrics; Finding similar cookies using asymmetric binary similarity measures; Grouping/clustering color images based on Canberra distance; Summary; Chapter 5: Collaborative Filtering; Objective; Different classification algorithms you will learn

Vocabulary of collaborative filtering

Record Nr. UNINA9910852998403321 Autore Troen S. Ilan Titolo Israel/Palestine in World Religions: Whose Promised Land? / / by S. Ilan Troen Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2024 Pubbl/distr/stampa **ISBN** 9783031509148 3031509145 Edizione [1st ed. 2024.] Descrizione fisica 1 online resource (260 pages) Disciplina 322.1095694 Soggetti Middle East - History Religion - History Judaism - Doctrines **Judaism** Theology Islam - Doctrines History of the Middle East History of Religion Jewish Theology Christian Theology Islamic Theology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Introduction: From Theological to Secular Claims -- Part I: Secular Claims -- Chapter 1: Conquest, Treaties and Self-Determination --Chapter 2: From Discovery to Rediscovery -- Chapter 3: Possession and Dispossession through Labor and Purchase -- Chapter 4: History as Legitimacy -- Part II: Theological Claims -- Chapter 5: Judaism; A Multiplicity of Interpretations -- Chapter 6: Christianity: A Kaleidoscope of Theologies -- Chapter 7: Islam: Encountering a Contemporary Challenge -- Part III -- Chapter 8: Concluding Reflections. Sommario/riassunto "This is one of the most important books on Israel and Palestine to

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of the leading figures in the field of Israel Studies, Ilan Troen demonstrates the vast range of Jewish, Christian, and Islamic theological claims and their impact on our supposedly secular political debates. Sensitive to both religious and political interests, Troen brings a new depth of understanding to the conflict." —Susannah Heschel, Eli M. Black Distinguished Professor, Dartmouth College "An important, accessible, and much needed contribution toward understanding the many entangled factors that make the conflicts in the Middle East so intractable." —Philip A. Cunningham, Professor of Theology, President of the International Council of Christians and Jews, Saint Joseph's University, Philadelphia The struggle over Israel/Palestine is not just another contest by competing nationalisms or an instance of geopolitical competition. It is also about control of sacred territory that involves local Jews, Muslims, and Christians as well as worldwide faith communities, each with their own interests and stake in what transpires. This balanced introduction to a complex subject presents the multiple positions within the great monotheistic traditions. It demonstrates that the secular discourses in the public square concerning ownership privileges, historical precedence, political rights, and justice that have allegedly replaced religious claims actually coexist with, and often complement, the theological. It explores the centurylong tangle of secular and theological debates about Israel's legitimacy. Whether readers support a Jewish state or are resolutely opposed, the serious and substantial scholarship of this well-reasoned and innovative book will contribute to a nuanced and better-informed understanding of this persistent issue that has entered its second century on the international agenda. S. Ilan Troen is Lopin Professor of Modern History Emeritus at Ben-Gurion University, Israel, Stoll Family Professor in Israel Studies Emeritus at Brandeis University, USA, and founding director of the Israel Studies centers at both institutions. He is Founding Editor of the journal Israel Studies, and 2023 recipient of the Association for Israel Studies "Lifetime Achievement Award.".