

MACHINE LEARNING FOR DATA SCIENCE



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Data Science Fondamentaux Machine Learning

RM Cervero



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Data Science : fondamentaux et études de cas Michel Lutz, Eric Biernat, 2015-10-15 Nous vivons une époque très excitante qui ramène l'analyse de données et les méthodes quantitatives au cœur de la société. L'aboutissement de nombreux projets de recherche, la puissance de calcul informatique disponible et des données profuses permettent aujourd'hui d'incroyables réalisations grâce au travail des data scientists. Un livre de référence pour les data scientists. La data science est l'art de traduire des problèmes industriels, sociaux, scientifiques ou de toute autre nature en problèmes de modélisation quantitative pouvant être résolus par des algorithmes de traitement de données. Cela passe par une réflexion structurée devant faire en sorte que se rencontrent problèmes humains, outils techniques informatiques et méthodes statistiques algorithmiques. Chaque projet de data science est une petite aventure qui nécessite de partir d'un problème opérationnel souvent flou, une réponse formelle et précise qui aura des conséquences réelles sur le quotidien d'un nombre plus ou moins important de personnes. Eric Biernat et Michel Lutz proposent de vous guider dans cette aventure. Ils vous feront visiter les vastes espaces de la data science moderne de plus en plus présente dans notre société et qui fait tant parler d'elle parfois par l'intermédiaire d'un sujet qui lui est corollaire : les big data. Des études de cas pour devenir kaggle master. Loin des grands discours abstraits, les auteurs vous feront découvrir, à la main, les pratiques de leur métier de data scientist chez OCTO Technology, l'un des leaders français du domaine. Et vous mettrez galement la main à la pâte avec juste ce qu'il faut de théorie pour comprendre ce qu'impliquent les méthodes mathématiques utilisées, mais surtout avec votre ordinateur personnel, quelques logiciels gratuits et puissants, ainsi qu'un peu de réflexion, vous allez participer activement à cette passionnante exploration qui s'adresse à cet ouvrage. Aux développeurs, statisticiens, étudiants et chefs de projets ayant résolu des problèmes de data science. Aux data scientists, mais aussi toute personne curieuse d'avoir une vue d'ensemble de l'état de l'art du machine learning. The Essentials of Machine Learning in Finance and Accounting Mohammad Zoynul Abedin, M. Kabir Hassan, Petr Hajek, Mohammed Mohi Uddin, 2021-06-20 This book introduces machine learning in finance and illustrates how we can use computational tools in numerical finance in real world context. These computational techniques are particularly useful in financial risk management, corporate bankruptcy prediction, stock price prediction and portfolio management. The book also offers practical and managerial implications of financial and managerial decision support systems and how these systems capture vast amount of financial data. Business risk and uncertainty are two of the toughest challenges in the financial industry. This book will be a useful guide to the use of machine learning in forecasting, modeling, trading, risk management, economics, credit risk and portfolio management. e-Infrastructure and e-Services for Developing Countries Rafik Zitouni, Max Agueh, Pélagie Houngue, Hénoc Soude, 2020-02-13 This book constitutes the thoroughly refereed proceedings of the 11th International Conference on e-Infrastructure and e-Services for Developing Countries, AFRICOMM 2019, held in Porto Novo, Benin, in December 2019. The 19 full papers were carefully selected from 46 submissions. The accepted papers provide a wide range of

research topics including targeted infrastructures Internet of Things IoT wireless and mobile networks intelligent transportation systems ITS software and network security cloud and virtualization data analytics and machine learning

Intelligent Sustainable Systems Atulya Nagar,Dharm Singh Jat,Durgesh Mishra,Amit Joshi,2025-04-14 This book provides insights of World Conference on Smart Trends in Systems Security and Sustainability WS4 2024 which is divided into different sections such as Smart IT Infrastructure for Sustainable Society Smart Management Prospective for Sustainable Society Smart Secure Systems for Next Generation Technologies Smart Trends for Computational Graphics and Image Modeling and Smart Trends for Biomedical and Health Informatics The proceedings is presented in four volumes The book is helpful for active researchers and practitioners in the field

Machine Learning Matt Harrison,2019 Entrez de plain pied dans le monde fascinant la data science avec cet ouvrage pratique v ritable pense b te de tous les data scientists ing nieurs ou programmeurs Vous aussi participez la r volution qui ram ne l intelligence artificielle au coeur de notre soci t grace aux data scientists La data science consiste traduire des probl mes de toute autre nature en probl mes de mod lisation quantitative r solus par des algorithmes de traitement Au programme Les diff rentes versions de Python L apprentissage non supervis et le pr processing Repr senter les donn es Processus de validation Algorithmes cha nes et pipeline Travailler avec des donn es de type texte Utiliser Sikit learn

Chief data officer Gilbert Ton,Alain Yen-Pon,2020-10-01 Nouveau m tier et fonction mergente le CHIEF DATA OFFICER a d sormais sa place dans les organigrammes des entreprises En effet avec la diffusion de plus en plus massive des nouvelles technologies des nouvelles organisations et des transform

Editorialisation et autorit Evelyne Broudoux,2022-11-02 Une tude sur la l gitimit et l autorit de l information produite num riquement Les vingt cinq derni res ann es ont vu se remodeler les dispositifs infocommunicationnels visant concevoir des connaissances les organiser et les rendre publiques en bouleversant les cadres ditoriaux traditionnels jusqu faire primer dans la soci t de l information la raison computationnelle sur la raison humaine Cette transformation se caract rise par de nouveaux agencements entre documents donn es et connaissances et par l apparition de nouvelles techniques d critique au service de l ditorialisation Des pratiques rudites d crilecture par les humanit s num riques aux autorit s calcul es de l IA les fondamentaux de l autorit num rique sont mis en perspective dans le champ des sciences de l information et de la communication L objectif de ce livre est de fournir des cl s de compr hension des ph nom nes majeurs li s l volution des supports num riques d inscription Il propose un mod le d valuation de l autorit dans les dispositifs info communicationnels Pour les professionnels de l information pour les chercheurs enseignants et tudians en information communication documentation et humanit s num riques

Machine learning - 2e édition Amini Massih-Reza,2020-03-25 Machine Learning et intelligence artificielle Le Machine Learning est l un des domaines de l intelligence artificielle qui a pour but de concevoir des programmes qui ne sont pas explicitement cod s pour s acquitter d une t che particuli re Les c

Les data sciences en 100 questions/réponses Younes Benzaki,2020-10-01 Un livre la fois th orique et pratique Cet ouvrage a pour ambition de couvrir un large spectre du

domaine des data sciences Il va plus loin qu'un simple tour sur les algorithmes d'apprentissage automatique et s'attaque aux autres aspects malheureusement négligés mais fondamentaux pour tout data scientist concepts généraux mais poussés dont la maîtrise est indispensable algorithmes d'apprentissage automatique les plus connus aspects liés à l'exploration des données mesures de performances et d'autres méthodes utilisées par les algorithmes différents concepts fondamentaux en mathématiques connaître pour mieux explorer et comprendre les données notions importantes des big data études de cas pratiques en langage Python La première partie de ce livre est théorique et adopte un format questions-réponses qui présente plusieurs avantages dont la possibilité pour le lecteur de lire distinctement chacune des questions pour parfaire son savoir Un autre point fort de cette structure est qu'elle incite à entrer dans un dialogue Ainsi grâce aux questions posées le lecteur est poussé vers une réflexion où il confronte ses réponses celles données par le livre La deuxième partie est pratique et propose deux exemples d'implémentation de modèles d'apprentissage automatique Vous y trouverez des codes écrits en Python et un aperçu de différentes difficultés que peut rencontrer un spécialiste lors de l'exercice de son métier qui s'adresse à cet ouvrage Le présent ouvrage est adapté à toute personne ayant une certaine maîtrise de la data science et du Machine Learning Il aidera notamment à se rappeler des concepts importants mais suppose que le lecteur soit initié sur le sujet Il sera particulièrement utile à ceux qui veulent se préparer pour un concours un examen ou un entretien

Exercices en langage C++ Claude Delannoy, 2018-05-03 178 exercices corrigés pour maîtriser le langage C Conçu pour les étudiants en informatique DUT licence master écoles d'ingénieur ce recueil d'exercices corrigés et commentés est le complément idéal de Programmer en langage C du même auteur ou de tout autre ouvrage d'initiation au langage C L'ouvrage propose 178 exercices pour mieux assimiler la syntaxe de base du langage types et opérateurs instructions de contrôle fonctions tableaux pointeurs et les concepts objet du C Les exercices vous permettront de vous forger une véritable méthodologie de conception de vos propres classes C Vous saurez notamment décider du bien-fondé de la surdéfinition de l'opérateur d'affectation ou du constructeur par copie tirer parti de l'héritage simple ou multiple créer vos propres bibliothèques de classes exploiter les possibilités offertes par les patrons de fonctions et de classes etc Cette 4e édition inclut 20 nouveaux exercices portant notamment sur les pointeurs intelligents et sur la nouvelle sémantique de déplacement introduits par les versions C 11 et C 14 de la norme Chaque chapitre débute par un rappel de cours suivi de plusieurs exercices de difficulté croissante Les corrigés sont tous présentés suivant le même canevas analyse détaillée du problème solution sous forme de programme avec exemple de résultat d'exécution justification des choix opérés car il n'y a jamais de solution unique à un problème donné et si besoin commentaires sur les points délicats et suggestions sur les extensions possibles du programme Le code source des corrigés est fourni sur le site www.editions-eyrolles.com

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