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Machine Learning

Steven Cooper



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Exploring Machine Learning: A Beginners Perspective Dr. Raghuram Bhukya,2021-04-20 Machine learning is a field of Artificial intelligence that provides algorithms those can learn and improve from experiences Machine learning algorithms are turned as integral parts of today s digital life Its applications include recommender systems targeted campaigns text categorization computer vision and auto security systems etc Machine learning also considered as essential part of data science due to its capability of providing predictive analytics capability in handling variety of data and suitability for big data applications Its capability for predictive analytics resulted of its general structure that is building statistical models out of training data In other hand easy scalability advantage of machine learning algorithms is making them to be suitable for big data applications The different types of learning algorithms includes supervised learning unsupervised learning reinforcement learning feature learning rule based learning Robot or expert system learning sparse dictionary and anomaly detection These learning algorithms can be realized by computing models artificial neural networks decision trees support vector machines regression analysis Bayesian networks Genetic algorithms and soft computing The familiar tools to implement machine learning algorithms include Python R Matlab Scala Clojure and Ruby Involving of such open source programming languages tools and social network communities makes the machine learning most progressing filed of computer science The machine learning life cycle includes defining project objectives explore the types and format modeling data to fit for machine learning algorithms deciding suitable machine learning model and implement and decide best result from data for decision making These days machine learning is observing great interest by the society and it has turned as one of the significant responsibility of top level managers to transform their business in the profitable means by exploring its basic functionalities The world is at the sheer of realizing a situation where machines will work in agreement with human being to work together operation and advertise their services in a novel way which is targeted valuable and well versed In order to achieve this they can influence machine learning distinctiveness Dr Raghuram Bhukya [Machine Learning Math](#) ,2020-05-21 Are you looking for a complete guide of machine learning Then keep reading In this book you will learn about the OpenAI Gym used in reinforcement learning projects with several examples of the training platform provided out of the box Machine Learning Math is the book most readers will want to have when starting to learn machine learning This book is a reference something you can keep coming back to hence suitable for newbies The book is perfect for all people who have a desire to study data science Have you heard of machine learning being everywhere and you intend to understand what it can do Or are you familiar with applying the tools of machine learning but you want to make sure you aren t missing any Having a little knowledge about mathematics statistics and probability would be helpful but this book has been written in such a way that you will get most of this

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