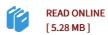# Machine Learning With Go (Paperback)

By Daniel Whitenack

Packt Publishing Limited, United Kingdom, 2017. Paperback. Condition: New. Language: English. Brand new Book. Build simple, maintainable, and easy to deploy machine learning applications.About This Book* Build simple, but powerful, machine learning applications that leverage Go's standard library along with popular Go packages.* Learn the statistics, algorithms, and techniques needed to successfully implement machine learning in Go* Understand when and how to integrate certain types of machine learning model in Go applications.Who This Book Is ForThis book is for Go developers who are familiar with the Go syntax and can develop, build, and run basic Go programs. If you want to explore the field of machine learning and you love Go, then this book is for you! Machine Learning with Go will give readers the practical skills to perform the most common machine learning tasks with Go. Familiarity with some statistics and math topics is necessary.What You Will Learn* Learn about data gathering, organization, parsing, and cleaning.* Explore matrices, linear algebra, statistics, and probability.* See how to evaluate and validate models.* Look at regression, classification, clustering.* Learn about neural networks and deep learning* Utilize times series models and anomaly detection.* Get to grip with techniques for deploying and distributing analyses...

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