



# Large Scale Machine Learning with Python

By Luca Massaron, Alberto Boschetti

Packt Publishing Limited, United Kingdom, 2016. Paperback. Book Condition: New. 235 x 190 mm. Language: N/A. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Learn to build powerful machine learning models quickly and deploy large-scale predictive applications About This Book \* This practical hands-on tutorial focuses on design, engineering, and scalable solutions in machine learning, using cutting edge techniques, tools, and solutions \* The book uses popular languages and tools such as Python, Hadoop, and Spark \* Through this book, you can learn to develop high-value applications with personalized recommendations to perform machine learning engineering at scale, and build state-of-the-art models Who This Book Is For This book is for anyone who intends to work with large and complex data sets. You should be familiar with basic machine learning concepts. Knowledge of Python, iPython, and command lines together with a reasonable level of mathematical maturity. A good background in statistics and computational mathematics is expected What You Will Learn \* Apply the most scalable machine learning algorithms \* Work with modern state-of-the-art large-scale machine learning techniques \* Increase predictive accuracy with deep learning and scalable data-handling techniques \* Work with a map reduce framework in Spark \* Apply effective machine learning...



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