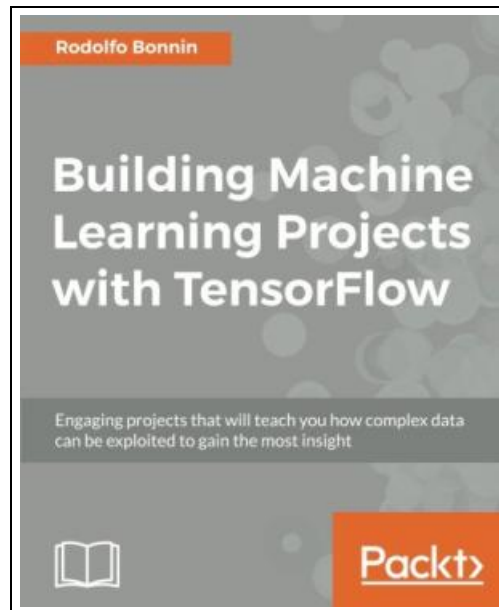# Building Machine Learning Projects with TensorFlow (Paperback)

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Reviews

This pdf is wonderful. We have go through and so i am certain that i am going to going to study yet again once more in the future. Its been developed in an exceedingly straightforward way which is merely after i finished reading through this pdf where really transformed me, modify the way i think.
(Ollie Balistreri)

BUILDING MACHINE LEARNING PROJECTS WITH TENSORFLOW (PAPERBACK)

Packt Publishing Limited, United Kingdom, 2016. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Engaging projects that will teach you how complex data can be exploited to gain the most insight About This Book * Bored of too much theory on TensorFlow? This book is what you need! Thirteen solid projects and four examples teach you how to implement TensorFlow in production. * This example-rich guide teaches you how to perform highly accurate and efficient numerical computing with TensorFlow * It is a practical and methodically explained guide that allows you to apply Tensorflow s features from the very beginning. Who This Book Is For This book is for data analysts, data scientists, and researchers who want to increase the speed and efficiency of their machine learning activities and results. Anyone looking for a fresh guide to complex numerical computations with TensorFlow will find this an extremely helpful resource. This book is also for developers who want to implement TensorFlow in production in various scenarios. Some experience with C++ and Python is expected. What You Will Learn * Load, interact, dissect, process, and save complex datasets * Solve classification and regression problems using state of the art techniques * Predict the outcome of a simple time series using Linear Regression modeling * Use a Logistic Regression scheme to predict the future result of a time series * Classify images using deep neural network schemes * Tag a set of images and detect features using a deep neural network, including a Convolutional Neural Network (CNN) layer * Resolve character recognition problems using the Recurrent Neural Network (RNN) model In Detail This book of projects highlights how TensorFlow can be used in different scenarios - this includes projects for training models, machine learning, deep learning, and...

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