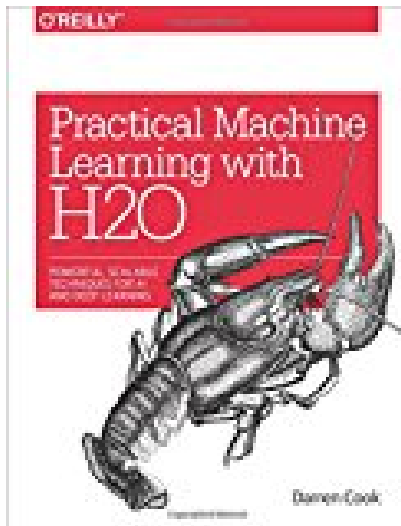


# Practical Machine Learning with H2O

## Powerful Scalable Techniques for Deep Learning and AI

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### BOOK DETAILS

- Author : Darren Cook
- Pages : 300 Pages
- Publisher : O'Reilly Media
- Language : English
- ISBN : 149196460X

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## BOOK SYNOPSIS

Machine learning has finally come of age. With H2O software, you can perform machine learning and data analysis using a simple open source framework that's easy to use, has a wide range of OS and language support, and scales for big data. This hands-on guide teaches you how to use H2O with only minimal math and theory behind the learning algorithms. If you're familiar with R or Python, know a bit of statistics, and have some experience manipulating data, author Darren Cook will take you through H2O basics and help you conduct machine-learning experiments on different sample data sets. You'll explore several modern machine-learning techniques such as deep learning, random forests, unsupervised learning, and ensemble learning. Learn how to import, manipulate, and export data with H2O. Explore key machine-learning concepts, such as cross-validation and validation data sets. Work with three diverse data sets, including a regression, a multinomial classification, and a binomial classification. Use H2O to analyze each sample data set with four supervised machine-learning algorithms. Understand how cluster analysis and other unsupervised machine-learning algorithms work.

### **PRACTICAL MACHINE LEARNING WITH H2O POWERFUL SCALABLE TECHNIQUES FOR DEEP LEARNING AND AI**

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