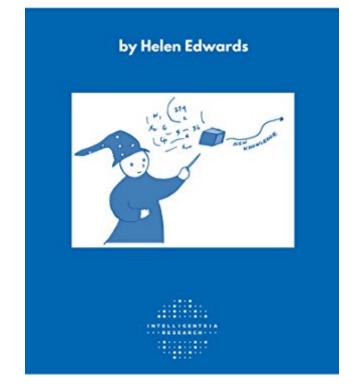
The book was found

# How Machines Learn: An Illustrated Guide To Machine Learning

## HOW MACHINES LEARN

AN ILLUSTRATED GUIDE TO MACHINE LEARNING





### Synopsis

Artificial intelligence is changing our lives in ways we need to understand. Algorithms govern how we find information, how we learn, how we move, how we buy, what we buy, how we stay healthy, how we meet, whom we meet, how we are treated and what we are treated with. Marketing, analytics, diagnostics, manufacturing, driving, searching, speaking, seeing, hearing are all being disrupted and reshaped by machines that learn. Algorithms that can operate at the speed and scale that data is now generated are now making, what once was impossible, a practical reality. The goal of this book is to get you up to speed on what drives the artificial intelligence you encounter today so you can understand what makes this field of computer science different from the software engineering of the past. It is aimed at executives who would like to use machine learning in their business and want to understand the underlying mechanics, and for anyone else who wants to understand more about the architectures driving artificial intelligence and machine learning.

#### **Book Information**

File Size: 16873 KB Publisher: Intelligentsia Research (August 30, 2016) Publication Date: August 30, 2016 Sold by: Â Digital Services LLC Language: English ASIN: B01LBQLR6M Text-to-Speech: Not enabled X-Rav: Not Enabled Word Wise: Not Enabled Lending: Not Enabled Enhanced Typesetting: Not Enabled Best Sellers Rank: #214,886 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #47 in Books > Computers & Technology > Computer Science > AI & Machine Learning > Neural Networks #190 in Books > Computers & Technology > Computer Science > AI & Machine Learning > Intelligence & Semantics #2841 in Kindle Store > Kindle eBooks > Computers & Technology

#### **Customer Reviews**

Intelligensia offers a fantastic perspective on the fast-moving AI frontier. Ideal for the businessperson looking for a quick overview.

#### Download to continue reading...

How Machines Learn: An Illustrated Guide to Machine Learning Deep Learning: Recurrent Neural Networks in Python: LSTM, GRU, and more RNN machine learning architectures in Python and Theano (Machine Learning in Python) Unsupervised Deep Learning in Python: Master Data Science and Machine Learning with Modern Neural Networks written in Python and Theano (Machine Learning in Python) Deep Learning in Python Prerequisites: Master Data Science and Machine Learning with Linear Regression and Logistic Regression in Python (Machine Learning in Python) Convolutional Neural Networks in Python: Master Data Science and Machine Learning with Modern Deep Learning in Python, Theano, and TensorFlow (Machine Learning in Python) Deep Learning in Python: Master Data Science and Machine Learning with Modern Neural Networks written in Python, Theano, and TensorFlow (Machine Learning in Python) What Do Pulleys and Gears Do? (What Do Simple Machines Do?) (What Do Simple Machines Do?) (What Do Simple Machines Do?) Machine Learning: A Probabilistic Perspective (Adaptive Computation and Machine Learning series) Unsupervised Machine Learning in Python: Master Data Science and Machine Learning with Cluster Analysis, Gaussian Mixture Models, and Principal Components Analysis Machine Learning with Spark - Tackle Big Data with Powerful Spark Machine Learning Algorithms Foundations of Machine Learning (Adaptive Computation and Machine Learning series) Introduction to Machine Learning (Adaptive Computation and Machine Learning series) Gaussian Processes for Machine Learning (Adaptive Computation and Machine Learning series) Bioinformatics: The Machine Learning Approach, Second Edition (Adaptive Computation and Machine Learning) More Bread Machine Magic : More Than 140 New Recipes From the Authors of Bread Machine Magic for Use in All Types of Sizes of Bread Machines Learn Spanish Step by Step: Spanish Language Practical Guide for Beginners (Learn Spanish, Learn German, Learn French, Learn Italian) Learn French Step by Step: French Language Practical Guide for Beginners (Learn French, Learn Spanish, Learn Italian, Learn German) 80 Bread Machine Best-Ever Recipes: Discover the potential of your bread machine with step-by-step recipes from around the world, illustrated in 300 photographs First-Time Machine Applique: Learning to Machine Applique in Nine Easy Lessons A collection of Advanced Data Science and Machine Learning Interview Questions Solved in Python and Spark (II): Hands-on Big Data and Machine ... Programming Interview Questions) (Volume 7)

<u>Dmca</u>