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# How Machines Learn: An Illustrated Guide To Machine Learning

## HOW MACHINES LEARN

AN ILLUSTRATED GUIDE TO MACHINE LEARNING

by Helen Edwards



## 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: Digital Services LLC

Language: English

ASIN: B01LBQLR6M

Text-to-Speech: Not enabled

X-Ray: 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

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

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