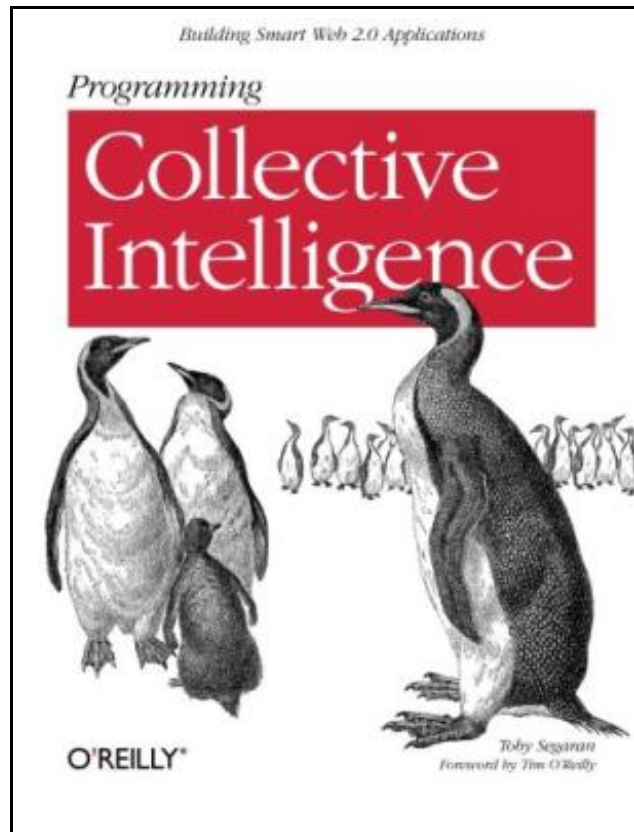


## Programming Collective Intelligence



Filesize: 2.35 MB

### ***Reviews***

*Extensive information for ebook fans. It generally is not going to expense a lot of. I discovered this publication from my dad and i suggested this ebook to discover.*

***(Ivah West)***

## PROGRAMMING COLLECTIVE INTELLIGENCE

DOWNLOAD



To download **Programming Collective Intelligence** PDF, make sure you click the web link below and download the document or have access to additional information which are have conjunction with PROGRAMMING COLLECTIVE INTELLIGENCE book.

O'Reilly Media, Inc, USA. Paperback. Book Condition: new. BRAND NEW, Programming Collective Intelligence, Toby Segaran, Want to tap the power behind search rankings, product recommendations, social bookmarking, and online matchmaking? This fascinating book demonstrates how you can build Web 2.0 applications to mine the enormous amount of data created by people on the Internet. With the sophisticated algorithms in this book, you can write smart programs to access interesting datasets from other web sites, collect data from users of your own applications, and analyze and understand the data once you've found it. Programming Collective Intelligence takes you into the world of machine learning and statistics, and explains how to draw conclusions about user experience, marketing, personal tastes, and human behavior in general -- all from information that you and others collect every day. Each algorithm is described clearly and concisely with code that can immediately be used on your web site, blog, Wiki, or specialized application. This book explains: \* Collaborative filtering techniques that enable online retailers to recommend products or media \* Methods of clustering to detect groups of similar items in a large dataset \* Search engine features -- crawlers, indexers, query engines, and the PageRank algorithm \* Optimization algorithms that search millions of possible solutions to a problem and choose the best one \* Bayesian filtering, used in spam filters for classifying documents based on word types and other features \* Using decision trees not only to make predictions, but to model the way decisions are made \* Predicting numerical values rather than classifications to build price models \* Support vector machines to match people in online dating sites \* Non-negative matrix factorization to find the independent features in a dataset \* Evolving intelligence for problem solving -- how a computer develops its skill by improving its...



[Read Programming Collective Intelligence Online](#)

[Download PDF Programming Collective Intelligence](#)

## Other Kindle Books



**[PDF] The new era Chihpen woman required reading books: Chihpen woman Liu Jieli financial surgery(Chinese Edition)**

Click the link listed below to download "The new era Chihpen woman required reading books: Chihpen woman Liu Jieli financial surgery(Chinese Edition)" PDF file.

[Save ePub »](#)



**[PDF] Anna's Fight for Hope: The Great Depression 1931 (Sisters in Time Series 20)**

Click the link listed below to download "Anna's Fight for Hope: The Great Depression 1931 (Sisters in Time Series 20)" PDF file.

[Save ePub »](#)



**[PDF] Read Write Inc. Phonics: Blue Set 6 Non-Fiction 2 How to Make a Peach Treat (Paperback)**

Click the link listed below to download "Read Write Inc. Phonics: Blue Set 6 Non-Fiction 2 How to Make a Peach Treat (Paperback)" PDF file.

[Save ePub »](#)



**[PDF] Read Write Inc. Phonics: Grey Set 7 Non-Fiction 2 a Flight to New York (Paperback)**

Click the link listed below to download "Read Write Inc. Phonics: Grey Set 7 Non-Fiction 2 a Flight to New York (Paperback)" PDF file.

[Save ePub »](#)



**[PDF] My Life as a Third Grade Zombie: Plus Free Online Access (Hardback)**

Click the link listed below to download "My Life as a Third Grade Zombie: Plus Free Online Access (Hardback)" PDF file.

[Save ePub »](#)



**[PDF] Read Write Inc. Phonics: Purple Set 2 Non-Fiction 1 Hens (Paperback)**

Click the link listed below to download "Read Write Inc. Phonics: Purple Set 2 Non-Fiction 1 Hens (Paperback)" PDF file.

[Save ePub »](#)