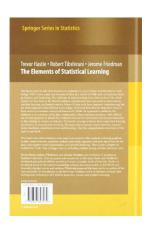
[PDF] The Elements Of Statistical Learning: Data Mining, Inference, And Prediction, Second Edition (Springer Series In Statistics)

Trevor Hastie, Robert Tibshirani, Jerome Friedman - pdf download free book



Books Details:

Title: The Elements of Statistical L Author: Trevor Hastie, Robert Tibshi Released:

Language: Pages: 745 ISBN: 0387848576 ISBN13: 9780387848570 ASIN: 0387848576

CLICK HERE FOR DOWNLOAD

pdf, mobi, epub, azw, kindle

Description:

This book describes the important ideas in a variety of fields such as medicine, biology, finance, and marketing in a common conceptual framework. While the approach is statistical, the emphasis is on concepts rather than mathematics. Many examples are given, with a liberal use of colour graphics. It is a valuable resource for statisticians and anyone interested in data mining in science or industry. The book's coverage is broad, from supervised learning (prediction) to unsupervised learning. The many topics include neural networks, support vector machines, classification trees and boosting--the first comprehensive treatment of this topic in any book.

This major new edition features many topics not covered in the original, including graphical models, random forests, ensemble methods, least angle regression & path algorithms for the lasso, nonnegative matrix factorisation, and spectral clustering. There is also a chapter on methods for "wide" data (p bigger than n), including multiple testing and false discovery rates.

- Title: The Elements of Statistical Learning: Data Mining, Inference, and Prediction, Second Edition (Springer Series in Statistics)
- Author: Trevor Hastie, Robert Tibshirani, Jerome Friedman
- Released:
- Language:
- Pages: 745
- ISBN: 0387848576
- ISBN13: 9780387848570
- ASIN: 0387848576