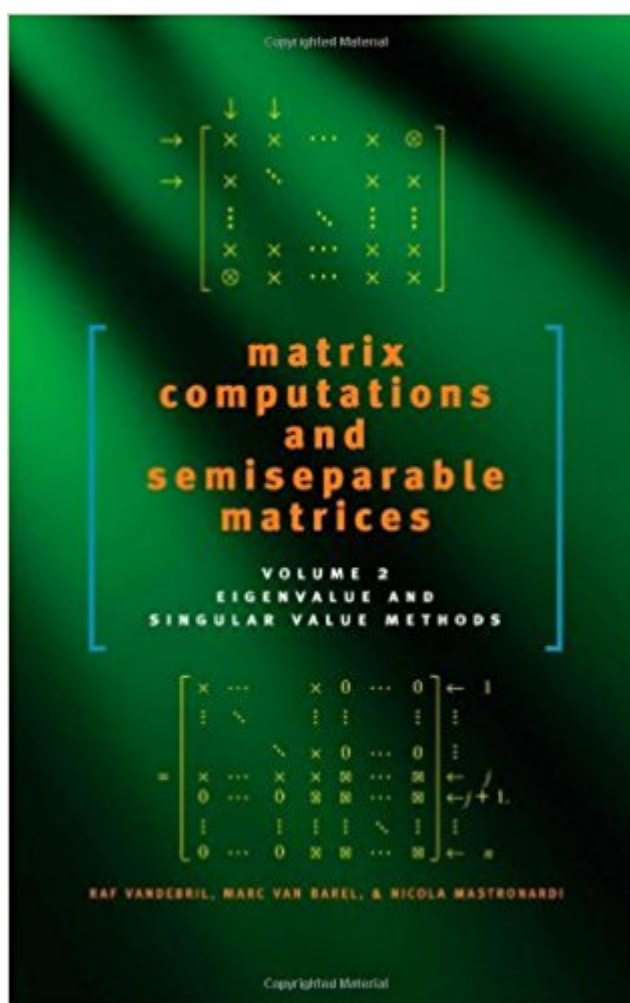


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Matrix Computations And Semiseparable Matrices: Eigenvalue And Singular Value Methods (Volume 2)



Synopsis

The general properties and mathematical structures of semiseparable matrices were presented in volume 1 of *Matrix Computations and Semiseparable Matrices*. In volume 2, Raf Vandebril, Marc Van Barel, and Nicola Mastronardi discuss the theory of structured eigenvalue and singular value computations for semiseparable matrices. These matrices have hidden properties that allow the development of efficient methods and algorithms to accurately compute the matrix eigenvalues. This thorough analysis of semiseparable matrices explains their theoretical underpinnings and contains a wealth of information on implementing them in practice. Many of the routines featured are coded in Matlab and can be downloaded from the Web for further exploration.

Book Information

Hardcover: 520 pages

Publisher: Johns Hopkins University Press (November 12, 2008)

Language: English

ISBN-10: 0801890527

ISBN-13: 978-0801890529

Product Dimensions: 7 x 1.3 x 9.2 inches

Shipping Weight: 2.1 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars 1 customer review

Best Sellers Rank: #1,454,960 in Books (See Top 100 in Books) #88 in *Books > Science & Math > Mathematics > Matrices* #10107 in *Books > Science & Math > Mathematics > Applied*

Customer Reviews

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