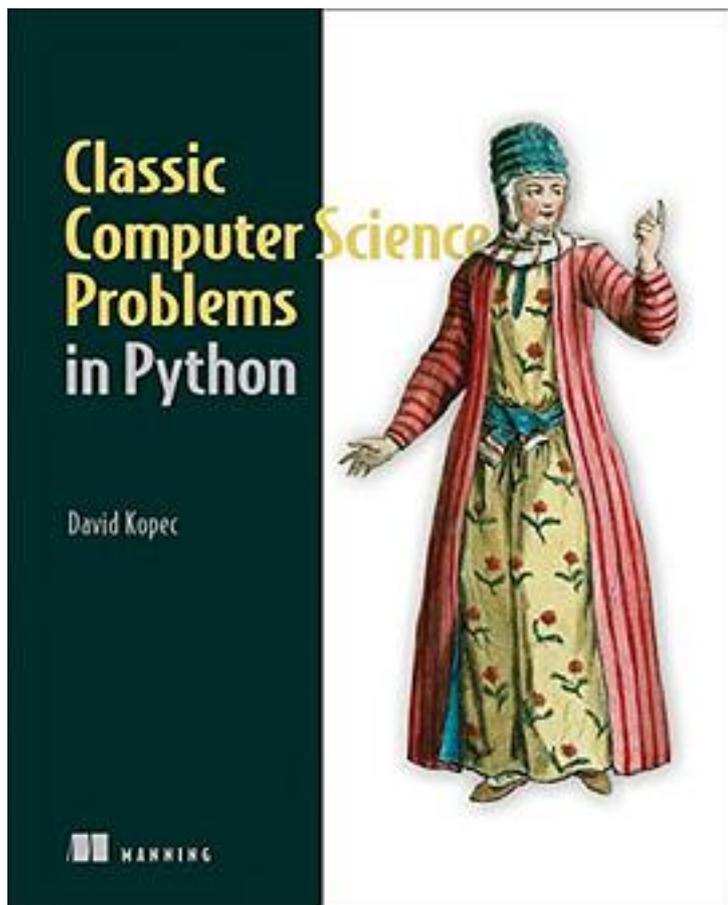


# Classic Computer Science Problems in Python



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出版者:Manning Publications

出版时间:2019-2-4

装帧:Paperback

isbn:9781617295980

Classic Computer Science Problems in Python sharpens your CS problem-solving skills with time-tested scenarios, exercises, and algorithms, using Python. You'll tackle dozens of coding challenges, ranging from simple tasks like binary search algorithms to clustering data using k-means. You'll especially enjoy the feeling of satisfaction as

you crack problems that connect computer science to the real-world concerns of apps, data, performance, and even nailing your next job interview!

what's inside

Search algorithms

Common techniques for graphs

Neural networks

Genetic algorithms

Adversarial search

Uses type hints throughout

Covers Python 3.7

作者介绍:

David Kopec is an assistant professor of Computer Science and Innovation at Champlain College in Burlington, Vermont. He is the author of Dart for Absolute Beginners (Apress, 2014) and Classic Computer Science Problems in Swift (Manning, 2018).

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