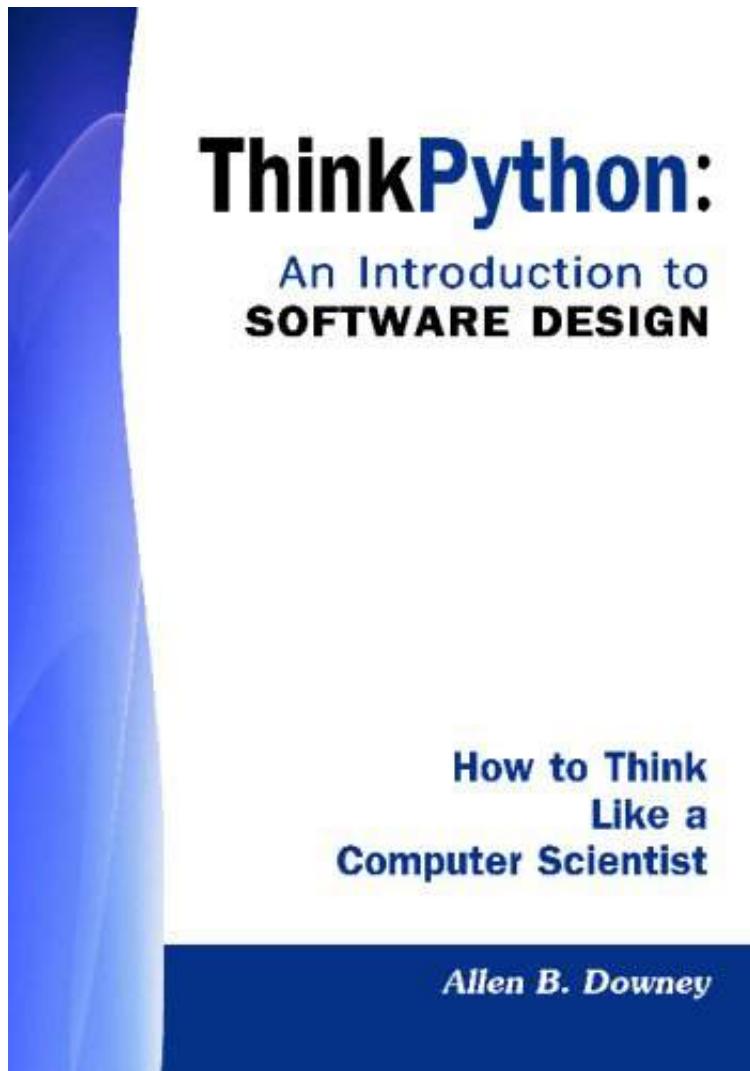


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## Think Python: An Introduction to Software Design: How To Think Like A Computer Scientist

By Allen B. Downey

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3 of 3 review helpful Very well suited to self study By Dr Howard B Bandy I am a big fan of Dr Downey Think Python is one of several introductory level books he has written recently It is the product of many years of teaching computer science to university students It is a well laid out introduction to computer science programming data structures algorithms and Python It is very well suited to indep Python for Software Design is a concise introduction to software design using the Python programming language Intended for people with no programming experience this book starts with the most basic concepts and gradually adds new material Some of the ideas students find most challenging like recursion and object oriented programming are divided into a sequence of smaller steps and introduced over the course of several chapters The focus is on the programming proces From the Author The most current version of this book is available from Green Tea Press About the Author Allen B Downey is an Associate Professor of Computer Science at the Franklin W Olin College of Engineering He has w

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