



Data Structures and Algorithms Using Visual Basic.NET

By Michael McMillan

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Including a tutorial on how to use data structures and algorithms and a reference for implementation using VB.NET and the .NET Framework Class Library, this is the first Visual Basic.NET book to provide a comprehensive discussion of the major data structures and algorithms. Michael McMillan presents arrays and arraylists, linked lists, hash tables, dictionaries, trees, graphs, sorting and searching as well as more advanced algorithms, such as probabilistic algorithms and dynamic programming in an object-oriented fashion. Finally, the professional or student VB.NET programmer has a dedicated reference instead of having to translate material on C++ or Java.

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Editorial Review

Review

“Choosing which data structure and sorting algorithms to use can have a great effect on the speed of the program. This book helps programmers make those choices. This book begins with an introduction to properties and classes in VB.NET. It also describes the creation of a timing test in the VB.NET environment, which is used repeatedly in later chapters to demonstrate how different structures and searching techniques can change program completion time. This little bit of code is the prize inside, since it can be used whenever timing of VB.NET programming is needed...[This book] thoroughly covers the basics, and some more advanced topics of data structures and searching algorithms, using VB.NET with a minimalist approach.”

Computing Reviews

About the Author

Michael McMillan is an instructor of Computer Science at Pulaski Technical College in Arkansas. He has written a textbook on Perl programming and co-authored an introductory textbook on Visual Basic.NET. He has also published over twenty articles in different trade journals on computer programming in Visual Basic, Perl and VBScript.

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