

Data Structures and Algorithms in Python

1 Work with Linked Lists and Stacks and Understand Big O notation

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You'll begin by learning what algorithms and data structures are. You will discover two data structures: linked lists and stacks. You will then learn how to calculate the complexity of an algorithm by using Big O Notation.

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2 Queues, Hash Tables, Trees, Graphs, and Recursion

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This second chapter will teach you the basics of queues, hash tables, trees, and graphs data structures. You will also discover what recursion is.

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