

Hands-On Data Structures and Algorithms with Python

Store, manipulate, and access data effectively and boost the performance of your applications

Third Edition

Dr. Basant Agarwal





Hands On Data Structures And Algorithms

Dr. Basant Agarwal

Hands On Data Structures And Algorithms:

Hands-On Data Structures and Algorithms with Python Dr. Basant Agarwal, 2022-07-29 Understand how implementing different data structures and algorithms intelligently can make your Python code and applications more maintainable and efficient Key Features Explore functional and reactive implementations of traditional and advanced data structures Apply a diverse range of algorithms in your Python code Implement the skills you have learned to maximize the performance of your applications Book Description Choosing the right data structure is pivotal to optimizing the performance and scalability of applications This new edition of Hands On Data Structures and Algorithms with Python will expand your understanding of key structures including stacks gueues and lists and also show you how to apply priority gueues and heaps in applications You ll learn how to analyze and compare Python algorithms and understand which algorithms should be used for a problem based on running time and computational complexity You will also become confident organizing your code in a manageable consistent and scalable way which will boost your productivity as a Python developer By the end of this Python book you ll be able to manipulate the most important data structures and algorithms to more efficiently store organize and access data in your applications What you will learn Understand common data structures and algorithms using examples diagrams and exercises Explore how more complex structures such as priority queues and heaps can benefit your code Implement searching sorting and selection algorithms on number and string sequences Become confident with key string matching algorithms Understand algorithmic paradigms and apply dynamic programming techniques Use asymptotic notation to analyze algorithm performance with regard to time and space complexities Write powerful robust code using the latest features of Python Who this book is for This book is for developers and programmers who are interested in learning about data structures and algorithms in Python to write complex flexible programs Basic Python programming knowledge is expected Hands-On Data Structures and Algorithms with Python Dr. Basant Agarwal, Benjamin Baka, 2018-10-31 Learn to implement complex data structures and algorithms using Python Key FeaturesUnderstand the analysis and design of fundamental Python data structuresExplore advanced Python concepts such as Big O notation and dynamic programmingLearn functional and reactive implementations of traditional data structuresBook Description Data structures allow you to store and organize data efficiently They are critical to any problem provide a complete solution and act like reusable code Hands On Data Structures and Algorithms with Python teaches you the essential Python data structures and the most common algorithms for building easy and maintainable applications. This book helps you to understand the power of linked lists double linked lists and circular linked lists You will learn to create complex data structures such as graphs stacks and queues As you make your way through the chapters you will explore the application of binary searches and binary search trees along with learning common techniques and structures used in tasks such as preprocessing modeling and transforming data In the concluding chapters you will get to grips with organizing your code in a manageable consistent and extendable

way You will also study how to bubble sort selection sort insertion sort and merge sort algorithms in detail By the end of the book you will have learned how to build components that are easy to understand debug and use in different applications You will get insights into Python implementation of all the important and relevant algorithms What you will learnUnderstand object representation attribute binding and data encapsulationGain a solid understanding of Python data structures using algorithmsStudy algorithms using examples with pictorial representationLearn complex algorithms through easy explanation implementing PythonBuild sophisticated and efficient data applications in PythonUnderstand common programming algorithms used in Python data scienceWrite efficient and robust code in Python 3 7Who this book is for This book is for developers who want to learn data structures and algorithms in Python to write complex and flexible programs Basic Python programming knowledge is expected Hands-On Data Structures and Algorithms with JavaScript Kashyap Mukkamala,2018-01-30 Data structures and algorithms are the fundamental building blocks of computer programming They are critical to any problem provide a complete solution and act like reusable code Using appropriate data structures and having a good understanding of algorithm analysis are key in JavaScript to solving crises and ensuring your application is

Hands-On Data Structures and Algorithms with Rust Claus Matzinger, 2019-01-25 Design and implement professional level programs by exploring modern data structures and algorithms in Rust Key FeaturesUse data structures such as arrays stacks trees lists and graphs with real world examples Learn the functional and reactive implementations of the traditional data structures Explore illustrations to present data structures and algorithms as well as their analysis in a clear visual manner Book Description Rust has come a long way and is now utilized in several contexts Its key strengths are its software infrastructure and resource constrained applications including desktop applications servers and performance critical applications not forgetting its importance in systems programming This book will be your guide as it takes you through implementing classic data structures and algorithms in Rust helping you to get up and running as a confident Rust programmer The book begins with an introduction to Rust data structures and algorithms while also covering essential language constructs You will learn how to store data using linked lists arrays stacks and queues You will also learn how to implement sorting and searching algorithms You will learn how to attain high performance by implementing algorithms to string data types and implement hash structures in algorithm design The book will examine algorithm analysis including Brute Force algorithms Greedy algorithms Divide and Conquer algorithms Dynamic Programming and Backtracking By the end of the book you will have learned how to build components that are easy to understand debug and use in different applications What you will learnDesign and implement complex data structures in RustAnalyze implement and improve searching and sorting algorithms in RustCreate and use well tested and reusable components with RustUnderstand the basics of multithreaded programming and advanced algorithm designBecome familiar with application profiling based on benchmarking and testing Explore the borrowing complexity of implementing algorithms. Who this book is for This book is for

developers seeking to use Rust solutions in a practical professional setting who wants to learn essential Data Structures and Algorithms in Rust It is for developers with basic Rust language knowledge some experience in other programming Hands on Data Structures & Algorithms 1500+ MCO e-Book Harry Chaudhary., 2018-09-15 Array and Array Operations 6 Stack Operations 9 Queue Operations 16 Singly Linked List Operations 18 Singly Linked List 26 Doubly Linked List 35 Circular Linked List 42 Stack using Array 48 Stack using Linked List 52 Oueue using Array 58 Queue using Linked List 64 Priority Queue 67 Double Ended Queue Dequeue 72 Stack using Queues 78 Decimal to Binary using Stacks 85 Towers of Hanoi 92 Bit Array 97 Dynamic Array 99 Parallel Array 101 Sparse Array 104 Matrix 112 Skip List 116 Xor Linked List 119 Xor Linked List II 122 Binary Trees using Array 125 Binary Trees using Linked Lists 129 Preorder Traversal 132 Inorder Traversal 138 Binary Tree Properties 142 Binary Search Tree 145 AVL Tree 151 Cartesian Tree 155 Weight Balanced Tree 158 Red Black Tree 162 Splay Tree 166 Splay Tree 169 Heap 171 Binary Heap 173 Weak Heap 176 Binomial and Fibonacci Heap 178 Hash Tables 182 Direct Addressing Tables 185 Graph 187 Adjacency Matrix 191 Incidence Matrix and Graph Structured Stack 195 Adjacency List 198 Undirected Graph 201 Directed Graph 204 Directed Acyclic Graph 208 Propositional and Directed Acyclic Word Graph 212 Multigraph and Hypergraph 215 Binary Decision Diagrams And Inverter Graph 218 Linear Search Iterative 221 Binary Search Iterative 229 Uniform Binary Search 233 Fibonacci Search 235 Selection Sort 237 Bubble Sort 240 Merge Sort 243 Pancake Sort 246 Depth First Search 250 Breadth First Search 253 Recursion 256 Factorial using Recursion 262 Fibonacci using Recursion 267 Sum of n Natural Numbers using Recursion 273 String Reversal using Recursion 279 Decimal to Binary Conversion using Recursion 285 Length of a Linked List using Recursion 292 Length of a String using Recursion 297 Largest and Smallest Number in an Array using Recursion 302 Largest and Smallest Number in a Linked List using Recursion 307 Search an Element in an Array using Recursion 313 Search an Element in a Linked List using Recursion 323 Dynamic Programming 331 Fibonacci using Dynamic Programming 334 Coin Change Problem 341 Maximum Sum of Continuous Subarray 346 Kadane's Algorithm 352 Longest Increasing Subsequence 357 Rod Cutting 362 Minimum Number of Jumps 369 0 1 Knapsack Problem 375 Matrix chain Multiplication 379 Longest Common Subsequence 387 Longest Palindromic Subsequence 393 Edit Distance Problem 400 Wagner Fischer Algorithm 407 Catalan Number using Dynamic Programming 413 Assembly Line Scheduling 418 Minimum Insertions to form a Palindrome 425 Maximum Sum Rectangle in a 2D Matrix 432 Balanced Partition 437 Dice Throw Problem 444 Counting Data Structures in Python Thompson Boolean Parenthesizations 452 Topological Sort 455 TEST YOURSELF 458 Carter, 2024-12-11 Unlock the power of efficient programming with Data Structures in Python Algorithms and Data Structures Explained Whether you re a beginner looking to learn the foundations of data structures or an experienced programmer wanting to deepen your knowledge this book provides clear step by step explanations of the core concepts and algorithms that form the backbone of computer science Using Python as the primary language this book breaks down

complex data structures and algorithms into easy to understand lessons providing practical examples and hands on projects to help you master each concept From arrays and lists to trees and graphs you ll gain a comprehensive understanding of how to efficiently organize store and manipulate data to solve problems more effectively Data Structures in Python covers Understanding Data Structures Learn about the importance of data structures and how they affect the efficiency of your code Understand the basics of lists tuples sets and dictionaries Advanced Data Structures Dive into more advanced structures like stacks queues linked lists binary trees heaps and hash tables and understand how to implement them in Python Algorithms in Python Get hands on with algorithms for searching sorting and traversing data structures Learn about key algorithms like quicksort mergesort and Dijkstra's algorithm and see how they are implemented in Python Time and Space Complexity Learn the Big O notation to analyze the performance of algorithms and data structures helping you write more efficient code Practical Applications See how data structures are used in real world applications including databases web development game programming and machine learning Python Code Examples Each chapter includes clear concise Python code examples to show how you can implement and work with various data structures and algorithms Optimizing Solutions Learn how to optimize your code to handle larger datasets efficiently and avoid common performance pitfalls Hands On Projects Reinforce your learning with practical exercises and projects that challenge you to implement what you ve learned and build solutions to real world problems Whether you are looking to improve your coding skills prepare for technical interviews or simply understand how data is processed in Python this book is the perfect guide to mastering data structures and algorithms Master data structures and algorithms in Python today Get your copy of Data Structures in Python and start solving problems more efficiently A Textbook of Data Structures and Algorithms, Volume 1 G. A. Vijayalakshmi Pai,2022-12-20 Data structures and algorithms is a fundamental course in Computer Science which enables learners across any discipline to develop the much needed foundation of efficient programming leading to better problem solving in their respective disciplines A Textbook of Data Structures and Algorithms is a textbook that can be used as course material in classrooms or as self learning material The book targets novice learners aspiring to acquire advanced knowledge of the topic Therefore the content of the book has been pragmatically structured across three volumes and kept comprehensive enough to help them in their progression from novice to expert With this in mind the book details concepts techniques and applications pertaining to data structures and algorithms independent of any programming language It includes 181 illustrative problems and 276 review questions to reinforce a theoretical understanding and presents a suggestive list of 108 programming assignments to aid in the implementation of the methods covered Hands-On Data Structures and Algorithms in Rust Matthew Stoodley, 2020 Learn about common and useful Data Structures and Algorithms About This Video Get familiar with Rust as a powerful and fast language that encourages good design Focus on practical programming needs learning effective solutions to problems that programmers often face Learn techniques for building data oriented code and handling relationships

between different kinds of data In Detail Rust is a modern systems programming language designed with safety to simplify the development of large complex software projects Data structure and Algorithms are key to help in the collection and organization of the data for performing operations on the data and set instructions logic to accomplish tasks in these projects. This course will be your guide for implementing classic data structures and algorithms in Rust helping you to get up and running as a confident Rust programmer You will begin with a primer to Rust and its syntax You will then explore the language of Time and Memory complexity by comparing different sorting methods You II then learn about Lists and Binary Trees implement them and compare them to show the advantages and use cases of each Next you will cover different algorithms in depth such as sorting graph dynamic programming greedy divide and conquer and more You will learn how counterintuitive techniques can actually make it easier to build scalable projects By the end of the course you will have a sound knowledge of the key data structures and algorithms in Rust to confidently implement them in your applications

Hands-on Data Structures & Algorithms in Java 11 Edward D. Lavieri, 2018 Programs are created from algorithms and data structures Mastering these is an essential part of your development as a Java programmer They are the main building blocks for each architectural pattern Many tutorials treat data structures algorithms as theoretical computer science topics This course relates every technique back to real world problems and situations you will face working as a programmer The vision of the course is to get you acquainted with the core and advanced data structures and algorithms used for day to day applications You ll see how they work and how to use them effectively in your own programs This course will be full of step by step instructions revealing examples and clear explanations that will help you understand the practical application of each algorithm with scenario trade offs You ll learn to use guerying binary search trees The course will take you through heapsort quicksort recursion and tail recursion algorithms You ll get familiar with multithreading and probabilistic algorithms You ll also understand the importance of advanced data structures and graph algorithms This course will help you to gain in demand knowledge of key data structures and algorithms and prepare you for the next stage in your career as a developer A Textbook of Data Structures and Algorithms, Volume 3 G. A. Vijayalakshmi Pai, 2022-12-22 Resource description page Data structures and algorithms is a fundamental course in Computer Science which enables learners across any discipline to develop the much needed foundation of efficient programming leading to better problem solving in their respective disciplines A Textbook of Data Structures and Algorithms is a textbook that can be used as course material in classrooms or as self learning material The book targets novice learners aspiring to acquire advanced knowledge of the topic Therefore the content of the book has been pragmatically structured across three volumes and kept comprehensive enough to help them in their progression from novice to expert With this in mind the book details concepts techniques and applications pertaining to data structures and algorithms independent of any programming language It includes 181 illustrative problems and 276 review questions to reinforce a theoretical understanding and presents a suggestive list of 108 programming assignments to

aid in the implementation of the methods covered Modern Data Structures and Algorithms in Rust ,2024-09-30 Unlock the Power of Data with Rust Introducing Modern Data Structures and Algorithms in Rust DSAR your definitive guide to mastering data structures and algorithms using the cutting edge Rust programming language Whether you re a student diving into computer science or a professional aiming to enhance your software engineering skills DSAR is crafted to elevate your understanding and application of fundamental and advanced concepts Dive deep into Fundamental F Grasp the essential building blocks of data structures and algorithms Conceptual C Explore the theories that drive efficient problem solving Practical P Implement robust and high performance solutions with Rust's unique features With over 500 hands on examples and interactive exercises DSAR empowers you to build memory safe concurrent and lightning fast applications Each chapter seamlessly integrates Rust's powerful capabilities with time tested algorithmic strategies ensuring you not only learn but also apply your knowledge effectively Why Choose DSAR Memory Safety Leverage Rust's ownership model to write secure code without sacrificing performance Concurrency Master concurrent programming to build scalable and efficient applications Performance Optimize your algorithms to run at peak speed with Rust's low level control Embrace a modern approach to learning and software development transform your coding prowess with DSAR s innovative and comprehensive content Perfect for learners at every stage Modern Data Structures and Algorithms in Rust will deepen your technical expertise and prepare you for the challenges of today's dynamic tech landscape Start your journey towards becoming a Rustacean data maestro today Sams Teach Yourself Data Structures and Algorithms in 24 Hours Robert Lafore,1999 PLEASE PROVIDE COURSE INFORMATION PLEASE PROVIDE Data Structure and Algorithms Ranbir A Textbook of Data Structures and Algorithms, Volume 2 G. A. Vijayalakshmi Singh Sanasam.2025-06-01 Pai,2022-01-19 Data structures and algorithms is a fundamental course in Computer Science which enables learners across any discipline to develop the much needed foundation of efficient programming leading to better problem solving in their respective disciplines A Textbook of Data Structures and Algorithms is a textbook that can be used as course material in classrooms or as self learning material The book targets novice learners aspiring to acquire advanced knowledge of the topic Therefore the content of the book has been pragmatically structured across three volumes and kept comprehensive enough to help them in their progression from novice to expert With this in mind the book details concepts techniques and applications pertaining to data structures and algorithms independent of any programming language It includes 181 illustrative problems and 276 review questions to reinforce a theoretical understanding and presents a suggestive list of 108 programming assignments to aid in the implementation of the methods covered **Advanced Data Structures and** Algorithms - Beyond the Basics Dr. K. Rajendra Prasad, Mr. Shambhu Sharan Srivastava, Mrs. P. Revathy, Mr. Kazi Abdul Samad Maheboob, 2024-05-31 Advanced Data Structures and Algorithms Beyond the Basics computational structures and techniques offering in depth insights for solving challenging problems in computer science This explores advanced topics

such as graph algorithms dynamic programming segment trees Fenwick trees and more providing both theoretical foundations and practical implementations Designed for intermediate to advanced learners it emphasizes optimization scalability and efficiency equipping readers with the tools to tackle real world applications Through detailed examples and rigorous analysis the book bridges the gap between foundational knowledge and cutting edge practices in data structures Hands-On High Performance with Go Bob Strecansky, 2020-03-24 Proven methodologies and concurrency techniques that will help you write faster and better code with Go programming Key FeaturesExplore Go s profiling tools to write faster programs by identifying and fixing bottlenecksAddress Go specific performance issues such as memory allocation and garbage collectionDelve into the subtleties of concurrency and discover how to successfully implement it in everyday applicationsBook Description Go is an easy to write language that is popular among developers thanks to its features such as concurrency portability and ability to reduce complexity This Golang book will teach you how to construct idiomatic Go code that is reusable and highly performant Starting with an introduction to performance concepts you ll understand the ideology behind Go's performance You ll then learn how to effectively implement Go data structures and algorithms along with exploring data manipulation and organization to write programs for scalable software This book covers channels and goroutines for parallelism and concurrency to write high performance code for distributed systems As you advance you ll learn how to manage memory effectively You ll explore the compute unified device architecture CUDA application programming interface API use containers to build Go code and work with the Go build cache for quicker compilation You ll also get to grips with profiling and tracing Go code for detecting bottlenecks in your system Finally you ll evaluate clusters and job queues for performance optimization and monitor the application for performance regression By the end of this Go programming book you ll be able to improve existing code and fulfill customer requirements by writing efficient programs What you will learnOrganize and manipulate data effectively with clusters and job gueuesExplore commonly applied Go data structures and algorithmsWrite anonymous functions in Go to build reusable appsProfile and trace Go apps to reduce bottlenecks and improve efficiencyDeploy monitor and iterate Go programs with a focus on performanceDive into memory management and CPU and GPU parallelism in GoWho this book is for This Golang book is a must for developers and professionals who have an intermediate to advanced understanding of Go programming and are interested in improving their Data Structures and Algorithms Analysis Dr. Nagagopiraju Vullam, Dr. Nagaratna P speed of code execution Hegde, Ms. S. Sree Vidhya, Mrs. C. Janani, 2024-12-27 Data Structures and Algorithms Analysis that explores fundamental and advanced concepts in data organization and computational problem solving It into various data structures such as arrays linked lists trees graphs and hash tables along with algorithmic techniques like sorting searching dynamic programming and graph traversal The emphasizes efficiency analysis using Big O notation to evaluate algorithm performance With theoretical explanations and practical implementations it equips readers with essential skills for optimizing code and solving complex

computational problems Ideal for students software developers and competitive programmers it serves as a valuable resource for mastering algorithmic thinking Algorithms and Data Structures with Python Cuantum Technologies LLC.2024-06-12 Master Python and elevate your algorithmic skills with this comprehensive course From introductory concepts to advanced computational problems learn how to efficiently solve complex challenges and optimize your code Key Features Comprehensive introduction to Python programming and algorithms Detailed exploration of data structures and sorting searching techniques Advanced topics including graph algorithms and computational problem solving Book DescriptionBegin your journey with an introduction to Python and algorithms laying the groundwork for more complex topics You will start with the basics of Python programming ensuring a solid foundation before diving into more advanced and sophisticated concepts As you progress you ll explore elementary data containers gaining an understanding of their role in algorithm development Midway through the course you ll delve into the art of sorting and searching mastering techniques that are crucial for efficient data handling You will then venture into hierarchical data structures such as trees and graphs which are essential for understanding complex data relationships By mastering algorithmic techniques you ll learn how to implement solutions for a variety of computational challenges. The latter part of the course focuses on advanced topics including network algorithms string and pattern deciphering and advanced computational problems You ll apply your knowledge through practical case studies and optimizations bridging the gap between theoretical concepts and real world applications This comprehensive approach ensures you are well prepared to handle any programming challenge with confidence What you will learn Master sorting and searching algorithms Implement hierarchical data structures like trees and graphs Apply advanced algorithmic techniques to solve complex problems Optimize code for efficiency and performance Understand and implement advanced graph algorithms Translate theoretical concepts into practical real world solutions Who this book is for This course is designed for a diverse group of learners including technical professionals software developers computer science students and data enthusiasts It caters to individuals who have a basic understanding of programming and are eager to deepen their knowledge of Python and algorithms Whether you re a recent graduate or an experienced developer looking to expand your skill set this course is tailored to meet the needs of all types of audiences Ideal for those aiming to strengthen their algorithmic thinking and improve their coding efficiency **Introduction to Algorithms & Data Structures, 2** Bolakale Aremu, 2025-02-02 This book is the second volume in a series titled Introduction to Algorithms and Data Structures Designing an efficient problem solving algorithm requires the inclusion of appropriate data structures In the field of computer science data structures are used to organize and store data in a way that is easier to understand and use They are used to organize and represent data in a way that is easier for computers to retrieve and analyze These are the fundamental building blocks that any programmer should know about how to properly use them to build your own programs Benefits of learning about algorithms and data structures First they will help you become a better programmer Another

benefit is that they will make you think more logically Additionally they can help you design better systems for storing and processing data They also serve as a tool for optimization and troubleshooting As a result the concepts of algorithms and data structures are very valuable in any field For example you can use them when building a web application or writing software for other devices You can use them for machine learning and data analytics which are currently two exciting areas If you are a hacker algorithms and data structures in Python are also important for you anywhere Now whatever your preferred learning style is I ll have you covered If you are a visual learner you will love my clear diagrams and illustrations throughout this book If you are a hands on learner you will love my practice lessons so you can get practice with algorithms and data structures in a hands on way Course structure There are five volumes in this course This is the second volume In the first volume I took a deep dive into the world of algorithms I covered what algorithms are how they work and where they can be found in real life applications In this volume we will work through an introduction to data structures You ll learn about two introductory structures arrays and linked lists You will see them in common operations and how these operations affect our everyday code The third volume includes 5 hour HD tutorial videos practice exercises code examples and the most frequently asked questions in interviews with Google Microsoft Amazon and other big companies This way you will master the linear data structures and algorithms essential to landing the job of your dreams so you don't waste time browsing disjointed tutorials or super long and boring courses At the end of many sections of this course short practical exercises are included to check your understanding of the topic covered Answers are also included so you can check your performance in each section At the end of the course you will find a link to download more useful resources such as codes and screenshots used in this book and more practice exercises You can also use them for quick reference and review You will also find my support link so you can contact me at any time if you have questions or need more help By the end of this course you will understand what algorithms and data structures are how they are measured and evaluated and how they are used to solve real life problems So everything you need is here in this book I really hope you enjoy it Are you ready Let's dive in Hands-On High Performance Programming with Qt 5 Marek Krajewski, 2019-01-31 Build efficient and fast Qt applications target performance problems and discover solutions to refine your code Key FeaturesBuild efficient and concurrent applications in Qt to create cross platform applications Identify performance bottlenecks and apply the correct algorithm to improve application performanceDelve into parallel programming and memory management to optimize your codeBook Description Achieving efficient code through performance tuning is one of the key challenges faced by many programmers This book looks at Qt programming from a performance perspective You ll explore the performance problems encountered when using the Qt framework and means and ways to resolve them and optimize performance. The book highlights performance improvements and new features released in Qt 5 9 Qt 5 11 and 5 12 LTE You ll master general computer performance best practices and tools which can help you identify the reasons behind low performance and the most common performance pitfalls

experienced when using the Qt framework In the following chapters you ll explore multithreading and asynchronous programming with C and Qt and learn the importance and efficient use of data structures You ll also get the opportunity to work through techniques such as memory management and design guidelines which are essential to improve application performance Comprehensive sections that cover all these concepts will prepare you for gaining hands on experience of some of Qt s most exciting application fields the mobile and embedded development domains By the end of this book you ll be ready to build Qt applications that are more efficient concurrent and performance oriented in nature What you will learnUnderstand classic performance best practicesGet to grips with modern hardware architecture and its performance impactImplement tools and procedures used in performance optimizationGrasp Qt specific work techniques for graphical user interface GUI and platform programmingMake Transmission Control Protocol TCP and Hypertext Transfer Protocol HTTP performant and use the relevant Qt classesDiscover the improvements Qt 5 9 and the upcoming versions holds in storeExplore Qt s graphic engine architecture strengths and weaknessesWho this book is for This book is designed for Qt developers who wish to build highly performance applications for desktop and embedded devices Programming Experience with C is required

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