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Jan Palach

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Parallel Programming with Python Jan Palach, 2014-12-12 Develop efficient parallel systems using the robust Python environment Overview Demonstrates the concepts of Python parallel programming Boosts your Python computing capabilities Contains easy to understand explanations and plenty of examples In Detail Starting with the basics of parallel programming you will proceed to learn

about how to build parallel algorithms and their implementation You will then gain the expertise to evaluate problem domains identify if a particular problem can be parallelized and how to use the Threading and Multiprocessor modules in Python The Python Parallel PP module which is another mechanism for parallel programming is covered in depth to help you optimize the usage of PP You will also delve into using Celery to perform distributed tasks efficiently and easily Furthermore you will learn about asynchronous I O using the asyncio module Finally by the end of this book you will acquire an in depth understanding about what the Python language has to offer in terms of built in and external modules for an effective implementation of Parallel Programming This is a definitive guide that will teach you everything you need to know to develop and maintain high performance parallel computing systems using the feature rich Python What you will learn from this book Explore techniques to parallelize problems Integrate the Parallel Python module to implement Python code Execute parallel solutions on simple problems Achieve communication between processes using Pipe and Queue Use Celery Distributed Task Queue Implement asynchronous I O using the Python asyncio module Create thread safe structures Approach A fast easy to follow and clear tutorial to help you develop Parallel computing systems using Python Along with explaining the fundamentals the book will also introduce you to slightly advanced concepts and will help you in implementing these techniques in the real world Who this book is written for If you are an experienced Python programmer and are willing to utilize the available computing resources by parallelizing applications in a simple way then this book is for you You are required to have a basic knowledge of Python development to get the most of this book

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Python threading module by synchronizing threads and using locks mutex semaphores queues GIL and the thread pool Next you will be taught about process based parallelism where you will synchronize processes using message passing along with learning about the performance of MPI Python Modules You will then go on to learn the asynchronous parallel programming model using the Python asyncio module along with handling exceptions Moving on you will discover distributed computing with Python and learn how to install a broker use Celery Python Module and create a worker You will understand anche Pycsp the Scoop framework and disk modules in Python Further on you will learn GPU programming with Python using the PyCUDA module along with evaluating performance limitations Style and approach A step by step guide to parallel programming using Python with recipes accompanied by one or more programming examples It is a practically oriented book and has all the necessary underlying parallel computing concepts

Parallel and High Performance Programming with Python: Unlock Parallel and Concurrent Programming in Python using Multithreading, CUDA, Pytorch, and Dask

Fabio Nelli, 2023-04-12 Unleash the capabilities of Python and its libraries for solving high performance computational problems Key Features Explores parallel programming concepts and techniques for high performance computing Covers parallel algorithms multiprocessing distributed computing and GPU programming Provides practical use of popular Python libraries tools like NumPy Pandas Dask and TensorFlow Book Description This book will teach you everything about the powerful techniques and applications of parallel computing from the basics of parallel programming to the cutting edge innovations shaping the future of computing The book starts with an introduction to parallel programming and the different types of parallelism including parallel programming with threads and processes The book then delves into asynchronous programming distributed Python and GPU programming with Python providing you with the tools you need to optimize your programs for distributed and high performance computing The book also covers a wide range of applications for parallel computing including data science artificial intelligence and other complex scientific simulations You will learn about the challenges and opportunities presented by parallel computing for these applications and how to overcome them By the end of the book you will have insights into the future of parallel computing the latest research and developments in the field and explore the exciting possibilities that lie ahead What you will learn Build faster smarter and more efficient applications for data analysis machine learning and scientific computing Implement parallel algorithms in Python Best practices for designing implementing and scaling parallel programs in Python Who is this book for This book is aimed at software developers who wish to take their careers to the next level by improving their skills and learning about concurrent and parallel programming It is also intended for Python developers who aspire to write fast and efficient programs and for students who wish to learn the fundamentals of parallel computing and its practical uses Table of Contents 1 Introduction to Parallel Programming 2 Building Multithreaded Programs 3 Working with Multiprocessing and mpi4py Library 4 Asynchronous Programming with AsyncIO 5 Realizing Parallelism with Distributed Systems 6 Maximizing Performance with GPU Programming using CUDA 7

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Python Parallel Programming Solutions ,2017 This course gets you started programming in Python using parallel computing methods Learn how to work with parallel processes organize memory synchronize threads distribute tasks and more

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Parallel Programming with MPI Peter S. Pacheco,1997 Introduction to Parallel Programming Steven Brawer,1989 Efficient Parallel Programming Using Python and C. Fenghua An,2006 Findings and conclusions The pure Python programming language is not suitable for large scale scientific computational applications By using Python extending with C it takes advantages of the advanced features from both languages With the numerous library modules visualization and extending capabilities Python can be effectively used in large scientific computing applications

Patterns for Parallel Programming Mattson,2004 *Introduction to Parallel Programming* Tobias Wittwer,2006 **The Art of Parallel Programming** Bruce P. Lester,1993

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