



Commodity Clusters for Parallel Processing

Parallel Programming with Python

Develop efficient parallel systems using the robust
Python environment

Jan Palach

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Parallel Programming with Python Jan Palach,2014-01-01

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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 Embracing the Parallel Computing Revolution 8 Scaling Your Data Science Applications with Dask 9 Exploring the Potential of AI with Parallel Computing 10 Hands on Applications of Parallel Computing Parallel Programming with MPI Peter S. Pacheco,1997 **Patterns for Parallel Programming** Mattson,2004 **Is Parallel Programming Hard** Paul E. McKenney,2015-06-13 *Principles of Parallel Programming*

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