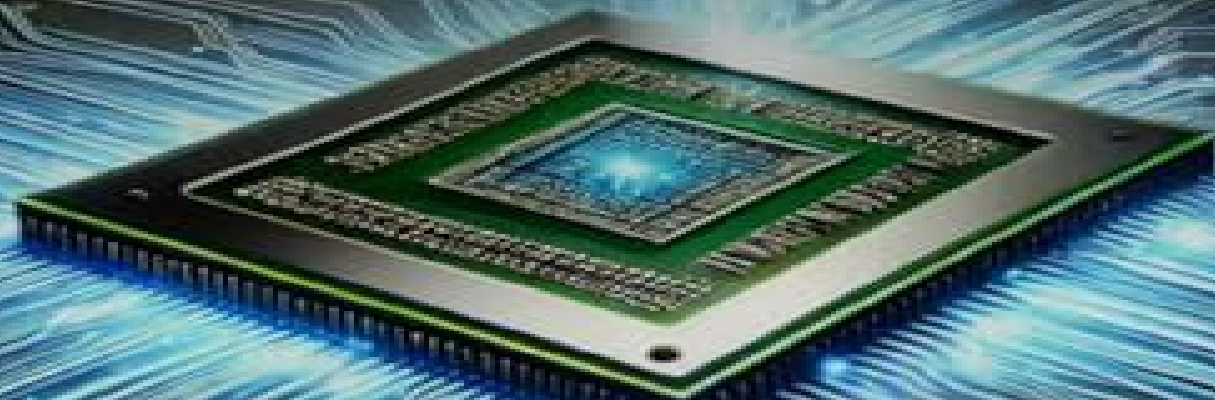


Advanced GPU Assembly Programming



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into it Accelerating MATLAB with GPUs offers a primer on bridging this gap Starting with the basics setting up MATLAB for CUDA in Windows Linux and Mac OS X and profiling it then guides users through advanced topics such as CUDA libraries The authors share their experience developing algorithms using MATLAB C and GPUs for huge datasets modifying MATLAB codes to better utilize the computational power of GPUs and integrating them into commercial software products Throughout the book they demonstrate many example codes that can be used as templates of C MEX and CUDA codes for readers projects Download example codes from the publisher s website <http://booksite.elsevier.com/9780124080805> Shows how to accelerate MATLAB codes through the GPU for parallel processing with minimal hardware knowledge Explains the related background on hardware architecture and programming for ease of use Provides simple worked examples of MATLAB and CUDA C codes as well as templates that can be reused in real world projects

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General-Purpose Graphics Processor Architectures Tor M. Aamodt, Wilson Wai Lun Fung, Timothy G. Rogers, 2018-05-21 Originally developed to support video games, graphics processor units (GPUs) are now increasingly used for general-purpose, non-graphics applications ranging from machine learning to mining of cryptographic currencies. GPUs can achieve improved

performance and efficiency versus central processing units CPUs by dedicating a larger fraction of hardware resources to computation In addition their general purpose programmability makes contemporary GPUs appealing to software developers in comparison to domain specific accelerators This book provides an introduction to those interested in studying the architecture of GPUs that support general purpose computing It collects together information currently only found among a wide range of disparate sources The authors led development of the GPGPU Sim simulator widely used in academic research on GPU architectures The first chapter of this book describes the basic hardware structure of GPUs and provides a brief overview of their history Chapter 2 provides a summary of GPU programming models relevant to the rest of the book Chapter 3 explores the architecture of GPU compute cores Chapter 4 explores the architecture of the GPU memory system After describing the architecture of existing systems Chapters 3 and 4 provide an overview of related research Chapter 5 summarizes cross cutting research impacting both the compute core and memory system This book should provide a valuable resource for those wishing to understand the architecture of graphics processor units GPUs used for acceleration of general purpose applications and to those who want to obtain an introduction to the rapidly growing body of research exploring how to improve the architecture of these GPUs

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