

SECOND EDITION

A Comprehensive Guide to GPU Programming



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The CUDA Handbook: A Comprehensive Guide to GPU Programming (2nd Edition)



The CUDA Handbook is the only comprehensive mention of CUDA that exists. Every CUDA developer, from the informal to the most advanced, will find something here of curiosity and instant usefulness. more capable CUDA programmers will appreciate the professional coverage of topics such as the driver API and context migration, as well as the assistance on how better to framework CPU/GPU data interchange and synchronization. Newer CUDA developers will see how the hardware processes commands and the way the driver checks improvement;more than 30,000 lines of it, freely available from github — The accompanying open source code— is particularly intended to end up being reused and repurposed by programmers.



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