

GPU Computing Applications

Libraries and Middleware

| | | | | | | |
|-------------------|---------------------------------------|---------------|---------------|-----------------------------|------------------------|-----------------------|
| cuDNN TensorRT | cuFFT cuBLAS cuRAND cuSPARSE | CUDA MAGMA | Thrust NPP | VSIPL SVM OpenCurrent | PhysX OptiX iRay | MATLAB Mathematica |
|-------------------|---------------------------------------|---------------|---------------|-----------------------------|------------------------|-----------------------|

Programming Languages

| | | | | | |
|---|-----|---------|----------------------------|---------------|------------------------------|
| C | C++ | Fortran | Java Python Wrappers | DirectCompute | Directives (e.g. OpenACC) |
|---|-----|---------|----------------------------|---------------|------------------------------|



CUDA-Enabled NVIDIA GPUs

| | | | | |
|--|----------------------------|---------------------|-------------------|----------------|
| NVIDIA Ampere Architecture (compute capabilities 8.x) | | | | Tesla A Series |
| NVIDIA Turing Architecture (compute capabilities 7.x) | | GeForce 2000 Series | Quadro RTX Series | Tesla T Series |
| NVIDIA Volta Architecture (compute capabilities 7.x) | DRIVE/JETSON AGX Xavier | | Quadro GV Series | Tesla V Series |
| NVIDIA Pascal Architecture (compute capabilities 6.x) | Tegra X2 | GeForce 1000 Series | Quadro P Series | Tesla P Series |



Nvidia Cuda Programming Guide

A Gutmann



Nvidia Cuda Programming Guide:

Nvidia Cuda Programming Guide Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the power of words has been evident than ever. They have the capacity to inspire, provoke, and ignite change. Such is the essence of the book **Nvidia Cuda Programming Guide**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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