

PARALLEL COMPUTING

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Publication - MSJ.

T.D.Han, D.A.Carlson, "The Design and Analysis of the Parallel Prefix Computation Algorithms," IEEE International Conference on Parallel Processing, Vol. III Algorithms and Applications Aug. 1990.

[Running COMSOL in parallel - wiki.anl.gov](#)

Running COMSOL in parallel COMSOL can run a job on many cores in parallel (Shared-memory processing or multithreading) COMSOL can run a job run on many physical nodes (cluster computing) Both parallel operations above can be used in combination to maximize parallelization benefits Cluster computing requires a floating network license Processor core A COMSOL job can use many

GB201303181D0 - All-to-all message exchange in parallel ...

parallel message Prior art date 2013-02-22 Legal status (The legal status is an assumption and is not a legal conclusion. Google has not performed a legal analysis and makes no representation as to the accuracy of the status listed.) Withdrawn Application number

GBGB1303181.0A Other versions GB2511089A (en) Current Assignee (The listed assignees may be inaccurate. Google has not performed a

[cuda/9.0a Research Computing Center Manual](#)
[cuda/9.0a name Nvidia CUDA Toolkit version 9.0](#)
description parallel computing platform and programming model wich cudnn 7.1.2 url
<http://www.nvidia.com/object/cuda>

[ROME 1.0a Tutorial - The Intel Parallel Computing Center ...](#)

2 export ROME_CC=mpiex make If you want to build ROME with Non-MPI (single node), using: export ROME_CC=icpc make The executable binary file will be generated in folder rome1.0a/bin .

sc15.supercomputing.org

DESCRIPTION:ENCODING=QUOTED-PRINTABLE:ABSTRACT: Measuring and reporting performance of parallel computers constitutes=0Athe basis for scientific advancement of high-performance computing=0A(HPC). Most scientific reports show performance improvements of new=0Atechniques and are thus obliged to ensure reproducibility or at least=0Ainterpretability. Our investigation of a stratified sample of 120

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compiler, cuda, parallel computing Parallel Computing Toolbox, MATLAB Compiler Learn more about mex compiler, cuda, parallel computing Parallel Computing Toolbox, MATLAB Compiler

EP2567313A4 - Parallel processing of data - Google Patents

parallel processing parallel processing Prior art date 2010-05-04 Legal status (The legal status is an assumption and is not a legal conclusion. Google has not performed a legal analysis and makes no representation as to the accuracy of the status listed.) Pending Application number EP11778249.0A Other languages German (de) French (fr) Other versions EP2567313A1 (en) Inventor Craig D Chambers

Parallel matrix-vector product on rings with a minimum of ...

We propose in this paper a new parallel algorithm for computing the matrix-vector product on a ring of p processors. This solution allows to overlap as much communications as possible.

HPL - A Portable Implementation of the High-Performance ...

HPL is a software package that solves a (random) dense linear system in double precision (64 bits) arithmetic on distributed-memory computers.

Pas-Publications - MSL - Google Sites

Woo-Chan Park, Cheong-Ghil Kim, Duk-Ki Yoon, Kil-Whan Lee, Il-San Kim, Tack-Don Han, "A Consistency-free Memory Architecture for Sort-last Parallel Rendering Processors," Journal of Systems Architecture, May 2007.

joblib PyPI

Joblib is a set of tools to provide lightweight pipelining in Python. In particular: transparent disk-caching of functions and lazy re-evaluation (memoize pattern)