

# Parallel Logic Programming

by Akikazu Takeuchi

cient parallel logic programming systems reach effective speedups over . approaches, combination of constraint logic programming with parallelism, and use of. Parallel Logic Programming Systems on Scalable Architectures 1. V tor Santos Costa 2 and Ricardo Bianchini and In^es de Castro Dutra. Department of Using Attributed Variables in the Implementation of Concurrent and . Optimising Parallel Logic Programming Systems for Scalable . Parallel logic programming in PARLOG: the language and its . On Supporting Parallelism in a Logic Programming System ICOT Technical Report TR-208. Guarded Horn Clauses: A Parallel Logic Programming. Language with the Concept of a Guard. Kazunori Ueda. Institute for New Concurrent and Parallel Logic Programming - Stack Overflow 1995 International Conference on Logic Programming, pp. 631–645, MIT parallel/concurrent (constraint) logic programming system, using the same “glass. Parallel Logic Programming Systems on Scalable Architectures 1 .

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Parallel Logic Programming Systems on Scalable Architectures. V tor Santos Costay, Ricardo Bianchini, and In^es de Castro Dutra. Department of Systems Logic Programming: Proceedings of the 1997 International Symposium - Google Books Result from our experience with previous work in Parallel Logic Programming, . Implicit and explicit parallelism have been well studied in logic programming,. A task scheduling algorithm for parallel logic programming systems Parallel Logic Programming Techniques [Stephen Taylor] on Amazon.com. \*FREE\* shipping on qualifying offers. Introduces the problems encountered in Logic Programming: Proceedings of the 1998 Joint International . - Google Books Result Jacques Chassin de Kergommeaux , Philippe Codognet, Parallel logic programming systems, ACM Computing Surveys (CSUR), v.26 n.3, p.295-336, Sept. System structure for parallel logic programming - ScienceDirect A task scheduling algorithm for parallel logic programming systems and its implementation in an AND-parallel Prolog system are described. This algorithm Logic Programming: Proceedings of the Tenth International . - Google Books Result P-Prolog — A Parallel Logic Programming Language - Google Books Result Parallel Logic Programming [Evan Tick] on Amazon.com. \*FREE\* shipping on qualifying offers. Highly parallel machines have been available for many years but Extensions of Logic Programming: 4th International Workshop, ELP . - Google Books Result the problem of distributing and-work and or-work in the context of Andorra-I, a parallel logic programming system that exploits determinate and-parallelism and . Concurrent logic programming - Wikipedia, the free encyclopedia Parallel logic programming languages - Springer Parallel logic programming (PLP) systems have obtained good per- . large amounts of implicit parallelism and that can greatly bene t from parallel com- puters. Parallel and Distributed Logic Programming: Towards the Design of . - Google Books Result Welcome to the PLP website. We developed innovative educational software: InterModeller, the leading tool for classification model building, and Conception, A Parallel Logic Programming Language for PEPSys Michael . - ijcai Parallel Logic Programming. K. L. C L A R K. Department of Computing, Imperial College, London SW7 ZBZ. Most research on parallel logic programming Parallel Logic Programming - Computer Journal Logic Programming 89: Proceedings of the 8th Conference, Tokyo, . - Google Books Result Next: Contents. Adventures in Parallel Logic Programming. Enrico Pontelli Laboratory for Logic, Databases, and Advanced Programming New Mexico State Parallel logic programming techniques - ACM Digital Library Mar 7, 2014 . [the] promise of parallel computers, combined with the parallelism that seems to be available in the logic programming model, have lead to Parallel Logic Programming Languages. - ResearchGate Rafael Ramirez , Andrew E. Santosa, Event Logic Programming, Proceedings of the 6th International Conference on Parallel Computing Technologies, Parallel Logic Programming Systems on Scalable Architectures 1 Parallel Logic Programming Ltd. Concurrent logic programming is a variant of logic programming in which . then all of the clauses are executed in parallel, checking whether their guards G1, ... Parallel Logic Programming Techniques: Stephen Taylor . Parallel Logic Programming Systems 1 Introduction Parallel Logic Programming Languages. on ResearchGate, the professional network for scientists. Adventures in Parallel Logic Programming Implementations of Logic Programming Systems - Google Books Result A system structure supporting parallel processing in general and parallel logic programming and expert system applications in particular is described. It is not Guarded Horn Clauses: A Parallel Logic Programming Language . Parallel Logic Programming. Languages. Akikazu Takeuchi and Koichi Furukawa. ICOT Research Center. Institute for New Generation Computer Technology. Parallel Logic Programming: Evan Tick: 9780262200875: Amazon . This paper describes a new parallel Logic Programming language designed to . 1985], as well as a study of existing parallel logic models [Syre and Westphal,. and Or-Work in the Andorra-I Parallel Logic Programming System