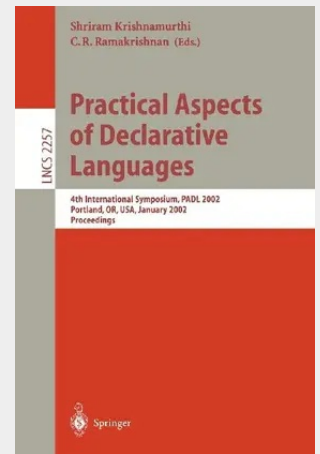


Practical Aspects of Declarative Languages

4th International Symposium, PADL 2002, Portland, OR, USA, January 19-20, 2002.
Proceedings

Declarative languages build on sound theoretical bases to provide attractive frameworks for application development. These languages have been successfully applied to a wide variety of real-world situations including database management, active networks, software engineering, and decision-support systems. New developments in theory and implementation expose fresh opportunities. At the same time, the application of declarative languages to novel problems raises numerous interesting research issues. These well-known questions include scalability, language extensions for application deployment, and programming environments. Thus, applications drive the progress in the theory and implementation of declarative systems, and in turn benefit from this progress. The International Symposium on Practical Applications of Declarative Languages (PADL) provides a forum for researchers, practitioners, and implementors of declarative languages to exchange ideas on current and novel applications and on the requirements for effective use of declarative systems. The fourth PADL symposium was held in Portland, Oregon, on January 19 and 20, 2002.

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