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it was not clear how to organize and integrate the tools we were to collect into Toolpack As a consequence Toolpack became simultaneously a research project and a development project The research was aimed at determining effective strategies for large scale integration of large scale software tools and the development project was aimed at implementing these strategies and using them to put high quality tools at the disposal of working mathematical software writers Modern Software Tools for Scientific Computing A. Bruaset, E. Arge, Hans Petter Langtangen, 2012-12-06 Looking back at the years that have passed since the realization of the very first electronic multi purpose computers one observes a tremendous growth in hardware and software performance Today researchers and engi neers have access to computing power and software that can solve numerical problems which are not fully understood in terms of existing mathematical theory Thus computational sciences must in many respects be viewed as experimental disciplines As a consequence there is a demand for high quality flexible software that allows and even encourages experimentation with alternative numerical strategies and mathematical models Extensibil ity is then a key issue the software must provide an efficient environment for incorporation of new methods and models that will be required in fu ture problem scenarios. The development of such kind of flexible software is a challenging and expensive task One way to achieve these goals is to in vest much work in the design and implementation of generic software tools which can be used in a wide range of application fields In order to provide a forum where researchers could present and discuss their contributions to the described development an International Work shop on Modern Software Tools for Scientific Computing was arranged in Oslo Norway September 16 18 1996 This workshop informally referred to as Sci Tools 96 was a collaboration between SINTEF Applied Mathematics and the Departments of Informatics and Mathematics at the University of Oslo

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