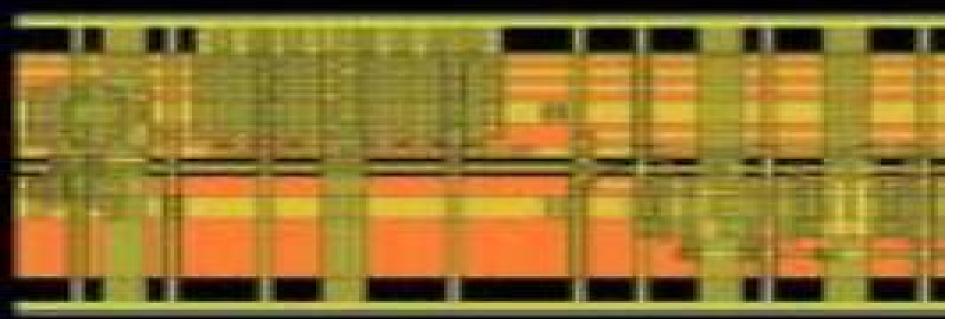
Valgrind 3.3

Advanced Debugging and Prefiling for GNU/Linux applications



J. Serward, N. Nethercote, J. Weidendorfer and the Walgrind Development Team

Raheem Beyah, Bing Chang, Yingjiu Li, Sencun Zhu

Valgrind 3.3 Julian Seward, Nicholas Nethercote, Josef Weidendorfer, 2008 This manual describes how to use Valgrind an award winning suite of tools for debugging and profiling GNU Linux programs Valgrind detects memory and threading bugs automatically avoiding hours of frustrating bug hunting and making your programs more stable You can also perform detailed profiling to speed up your programs and reduce their memory usage The Valgrind distribution provides five tools for debugging and profiling Memcheck a memory error detector Cachegrind a cache profiler Callgrind a call graph profiler Massif a heap profiler and Helgrind a thread error detector These tools and their options are described in detail with practical examples and advice Valgrind is free software available under the GNU General Public License It runs on X86 Linux AMD64 Linux PPC32 Linux and PPC64 Linux systems This is a printed edition of the official reference documentation for Valgrind 3 3 0 For each copy sold 1 USD will be donated to the Valgrind developers by Network Theory Ltd Remote Instrumentation Services on the e-Infrastructure Franco Davoli, Norbert Meyer, Roberto Pugliese, Sandro Zappatore, 2010-11-19 The book focuses on all aspects related to the effective exploitation of remote instrumentation and to the building of complex virtual laboratories on top of real devices and infrastructures These include service oriented architecture SOA and related middleware high speed networking in support of Grid applications wireless Grids for acquisition devices and sensor networks Quality Service QoS provisioning for real time control measurement instrumentation and methodology as well as metrology issues in distributed systems Numerical Computations with GPUs Volodymyr Kindratenko, 2014-07-03 This book brings together research on numerical methods adapted for Graphics Processing Units GPUs It explains recent efforts to adapt classic numerical methods including solution of linear equations and FFT for massively parallel GPU architectures This volume consolidates recent research and adaptations covering widely used methods that are at the core of many scientific and engineering computations Each chapter is written by authors working on a specific group of methods these leading experts provide mathematical background parallel algorithms and implementation details leading to reusable adaptable and scalable code fragments This book also serves as a GPU implementation manual for many numerical algorithms sharing tips on GPUs that can increase application efficiency The valuable insights into parallelization strategies for GPUs are supplemented by ready to use code fragments Numerical Computations with GPUs targets professionals and researchers working in high performance computing and GPU programming Advanced level students focused on computer science and mathematics will also find this book useful as secondary text book or reference

Resources, 2020-01-03 Through expanded intelligence the use of robotics has fundamentally transformed a variety of fields including manufacturing aerospace medicine social services and agriculture Continued research on robotic design is critical to solving various dynamic obstacles individuals enterprises and humanity at large face on a daily basis Robotic Systems

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Preface Acknowledgments About the Author Chapter 1 Downloading and Installing Open Source Tools Chapter 2 Building from Source Chapter 3 Finding Help Chapter 4 Editing and Maintaining Source Files Chapter 5 What Every Developer Should Know about the Kernel Chapter 6 Understanding Processes Chapter 7 Communication between Processes Chapter 8 Debugging IPC with Shell Commands Chapter 9 Performance Tuning Chapter 10 Debugging Index Valgrind 3.11 Reference Manual Valgrind Documentation Team,2015-11-04 Valgrind is an instrumentation framework for building dynamic analysis tools There are Valgrind tools that can automatically detect many memory management and threading bugs and profile your programs in detail You can also use Valgrind to build new tools The Valgrind distribution currently includes six production quality tools a memory error detector two thread error detectors a cache and branch prediction profiler a call graph generating cache and branch prediction profiler and a heap profiler It also includes three experimental tools a stack global array overrun detector a second heap profiler that examines how heap blocks are used and a SimPoint basic block vector generator It runs on the following platforms X86 Linux AMD64 Linux ARM Linux ARM64 Linux PPC32 Linux PPC64 Linux PPC64LE Linux S390X Linux MIPS32 Linux MIPS64 Linux TILEGX Linux X86 Solaris AMD64 Solaris ARM Android 2 3 x and later ARM64 Android X86 Android 4 0 and later MIPS32 Android X86 Darwin and AMD64 Darwin Mac OS X 10 10 with initial support for 10 11

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