Undocumented Secrets of MATLAB -Java Programming



Yair Altman



Undocumented Secrets Of Matlab Java Programming By Altman Yair M 2012 Hardcover

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Undocumented Secrets of MATLAB-Java Programming Yair M. Altman, 2011-12-05 For a variety of reasons the MATLAB Java interface was never fully documented This is really quite unfortunate Java is one of the most widely used programming languages having many times the number of programmers and programming resources as MATLAB Also unfortunate is the popular claim that while MATLAB is a fine programming platform for prototyping it is not suitable for real world modern looking applications Undocumented Secrets of MATLAB Java Programming aims to correct this misconception This book shows how using Java can significantly improve MATLAB program appearance and functionality and that this can be done easily and even without any prior Java knowledge Readers are led step by step from simple to complex customizations Code snippets screenshots and numerous online references are provided to enable the utilization of this book as both a sequential tutorial and as a random access reference suited for immediate use Java savvy readers will find it easy to tailor code samples for their particular needs for Java newcomers an introduction to Java and numerous online references are provided This book demonstrates how The MATLAB programming environment relies on Java for numerous tasks including networking data processing algorithms and graphical user interface GUI We can use MATLAB for easy access to external Java functionality either third party or user created Using Java we can extensively customize the MATLAB environment and application GUI enabling the creation of visually appealing and usable applications **Undocumented Secrets of MATLAB-Java Programming** Yair M. Altman, 2011-12-05 For a variety of reasons the MATLAB Java interface was never fully documented This is really guite unfortunate Java is one of the most widely used programming languages having many times the number of programmers and programming resources as MATLAB Also unfortunate is the popular claim that while MATLAB is a fine programming platform for proto Accelerating MATLAB Performance Yair M. Altman, 2014-12-11 The MATLAB programming environment is often perceived as a platform suitable for prototyping and modeling but not for serious applications One of the main complaints is that MATLAB is just too slow Accelerating MATLAB Performance aims to correct this perception by describing multiple ways to greatly improve MATLAB program speed Packed with thousands of helpful tips it leaves no stone unturned discussing every aspect of MATLAB Ideal for novices and professionals alike the book describes MATLAB performance in a scale and depth never before published It takes a comprehensive approach to MATLAB performance illustrating numerous ways to attain the desired speedup The book covers MATLAB CPU and memory profiling and discusses various tradeoffs in performance tuning It describes both the application of standard industry techniques in MATLAB as well as methods that are specific to MATLAB such as using different data types or built in functions The book covers MATLAB vectorization parallelization implicit and explicit optimization memory management chunking and caching It explains MATLAB s memory model and details how it can be leveraged It describes the use of GPU MEX FPGA and other forms of compiled code as well as techniques for speeding up deployed applications It details specific tips for MATLAB GUI

graphics and I O It also reviews a wide variety of utilities libraries and toolboxes that can help to improve performance Sufficient information is provided to allow readers to immediately apply the suggestions to their own MATLAB programs Extensive references are also included to allow those who wish to expand the treatment of a particular topic to do so easily Supported by an active website and numerous code examples the book will help readers rapidly attain significant reductions in development costs and program run times

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