

MATLAB by Example

G. Chand (revised by Tim Love)

July 24, 2006

1 Introduction

This document¹ is aimed primarily for postgraduates and project students who are interested in using MATLAB in the course of their work. Previous experience with MATLAB is not assumed. The emphasis is on “learning by doing” - try the examples out as you go along and read the explanations after. If you read the *online version*² you can paste the scripts into your editor and save a lot of time.

2 Getting started

On the teaching system you can type `matlab` at a Terminal window, or look in the Programs/ Matlab submenu of the Start menu at the bottom-left of the screen. Depending on the set-up, you might start with several windows (showing documentation, etc) or just a command line. This document will focus on command line operations. In the examples below, `>>` represents matlab’s command-line prompt.

3 The MATLAB Language

The MATLAB interface is a command line interface rather like most BASIC environments. However MATLAB works almost exclusively with matrices : scalars simply being 1-by-1 matrices. At the most elementary level, MATLAB can be a glorified calculator:

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²http://www-h.eng.cam.ac.uk/help/tpl/programs/matlab_by_example/matlab_by_example.html

Matlab By Example Department Of Engineering University

Lauren Gardner



Matlab By Example Department Of Engineering University:

Software Engineering and Knowledge Engineering: Theory and Practice Yanwen Wu, 2012-01-15 The volume includes a set of selected papers extended and revised from the I2009 Pacific Asia Conference on Knowledge Engineering and Software Engineering KESE 2009 was held on December 19 20 2009 Shenzhen China Volume 1 is to provide a forum for researchers educators engineers and government officials involved in the general areas of Computer and Software Engineering to disseminate their latest research results and exchange views on the future research directions of these fields 140 high quality papers are included in the volume Each paper has been peer reviewed by at least 2 program committee members and selected by the volume editor Prof Yanwen Wu On behalf of this volume we would like to express our sincere appreciation to all of authors and referees for their efforts reviewing the papers Hoping you can find lots of profound research ideas and results on the related fields of Computer and Software Engineering *Journal of Engineering for Gas Turbines and Power*, 2008 Advances in Mechatronics and Control Engineering II Krzysztof Galkowski, Yun Hae Kim, 2013-10-15 Selected peer reviewed papers from the 2013 2nd International Conference on Mechatronics and Control Engineering ICMCE 2013 August 28 29 2013 Guangzhou China **8th European Medical and Biological Engineering Conference** Tomaz Jarm, Aleksandra Cvetkoska, Samo Mahnič-Kalamiza, Damijan Miklavcic, 2020-11-29 This book aims at informing on new trends challenges and solutions in the multidisciplinary field of biomedical engineering It covers traditional biomedical engineering topics as well as innovative applications such as artificial intelligence in health care tissue engineering neurotechnology and wearable devices Further topics include mobile health and electroporation based technologies as well as new treatments in medicine Gathering the proceedings of the 8th European Medical and Biological Engineering Conference EMBEC 2020 held on November 29 December 3 2020 in Portoro Slovenia this book bridges fundamental and clinically oriented research emphasizing the role of education translational research and commercialization of new ideas in biomedical engineering It aims at inspiring and fostering communication and collaboration between engineers physicists biologists physicians and other professionals dealing with cutting edge themes in and advanced technologies serving the broad field of biomedical engineering **Software Technology And Engineering - Proceedings Of The International Conference On Icste 2009** Venkatesh Mahadevan, Jianhong Zhou, Allan Ng, 2009-07-16 The 2009 International Conference on Software Technology and Engineering ICSTE 2009 will be held in Chennai India during July 24 26 2009 The objective of the ICSTE 2009 is to provide a platform for researchers engineers academicians as well as industrial professionals from all over the world to present their research results and development activities in Software Technology and Engineering This conference provides opportunities for the delegates to exchange new ideas and application experiences to establish business or research relations and to find global partners for future collaboration Submitted conference papers will be reviewed by technical committees of the conference **Automation and Robotics in Production Engineering** Antoni Świć, Jarosław Zubrzycki, 2016-07-06

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In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its capability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Matlab By Example Department Of Engineering University**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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