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Longman

MATLAB, with a chapter or two on some programming concepts, and those that cover only the programming constructs without mentioning many of the built-in functions that make MATLAB efficient to use. Someone who learns just the built-in functions will be well-prepared to use MATLAB, but would not understand basic programming concepts.

MATLAB i About the Tutorial MATLAB is a programming language developed by MathWorks. It started out as a matrix programming language where linear algebra programming was simple. It can be run both under interactive sessions and as a batch job. This tutorial gives you aggressively a gentle introduction of MATLAB programming language.

- *MATLAB is interpreted, errors are easier to fix.*
- *WHAT MATLAB IS NOT. Limitations of MATLAB*
- *MATLAB is NOT a general purpose programming language.*
- *MATLAB is an interpreted language (making it for the most part slower than a compiled language such as C++)*
- *MATLAB is designed for scientific computation and is not suitable*

"Introduction to MATLAB for Engineering Students" is a document for an introductory course in MATLAB[®] R 1 and technical computing. It is used for freshmen classes at North-western University. This document is not a comprehensive introduction or a reference manual. Instead, it focuses on the specific features of MATLAB that are useful for

As you might guess from its name, MATLAB deals mainly with matrices. A scalar is a 1-by-1 matrix and a row vector of length say 5, is a 1-by-5 matrix. We will elaborate more on these and other features of MATLAB in the sections that follow. One of the many advantages of MATLAB is the natural notation used.

A Quick Tutorial on MATLAB Gowtham Bellala. MATLAB MATLAB is a software package for doing numerical computation. It was originally designed for solving linear algebra type problems using matrices. It's name is derived from MATrix LABORatory.

MATLAB is a package that has been purpose-designed to make computations easy, fast and reliable. It is installed on machines run by Bath University Computing Services (BUCS), which can be accessed in the BUCS PC Labs such as those in 1 East 3.9, 1 West 2.25 or 3 East 3.1, as well as from any of the PCs in the

June 2004 First printing New for MATLAB 7.0 (Release 14). Formerly part of Using MATLAB. October 2004 Online only Revised for MATLAB 7.0.1 (Release 14SP1) March 2005 Online only Revised for MATLAB 7.0.4 (Release 14SP2)

MATLAB. An introduction to MATLAB through a collection of mathematical and computational projects is provided by Moler's free online Experiments with MATLAB [6]. A list of over 1500 Matlab-based books by other authors and publishers, in several languages, is available at [12]. Three introductions to Matlab are of par-