

# Solution Manuals Matlab File Type

MATLAB, with a chapter or two on some programming concepts, and those that cover only the programming constructs without

*Page 1/122*

mentioning many of the built-in functions that make MATLAB efficient to use.

Supported File Formats for Import and Export. The following table shows the file formats that you can import and export from the

*Page 2/122*

MATLAB ® application.. In addition to the functions in the table, you also can use the Import Tool to import text or spreadsheet file formats interactively.

When you click the Execute button, or type Ctrl+E, MATLAB executes

*Page 3/122*

it immediately and the result returned is: ans = Inf warning: division by zero Another example,  $732 * 20.3$  When you click the Execute button, or type Ctrl+E, MATLAB executes it immediately and the result returned is: ans =

*Page 4/122*

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MATLAB - Integration -  
Tutorialspoint  
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*Page 5/122*

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## **Type**

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

*Page 6/122*

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## **Matlab: a Practical Introduction to**

Supported File Formats for Import  
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*Page 7/122*

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**Supported File Formats for  
Import and Export - MATLAB ...**

Preface ix CHAPTER 1 An  
Overview of MATLAB® 3 1.1  
MATLAB Interactive Sessions 4 1.2  
Menus and the Toolbar 16 1.3  
Arrays, Files, and Plots 18 1.4 Script

*Page 9/122*

Files and the Editor/Debugger	27
1.5 The MATLAB Help System	33
1.6 Problem-Solving Methodologies	38
1.7 Summary	46
Problems	47
CHAPTER 2 Numeric, Cell, and Structure Arrays	53
2.1 One- and Two-Dimensional Numeric Arrays	

54

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*Page 11/122*

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*Page 20/122*

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Matlab. (Simply copy the code, paste in Matlab and run it) Exercise 3. Let's consider a cone. Write a Matlab program that computes the volume of a cone. Here is the formula you should be using. Where  $r$  is the radius of the base and  $h$  is

*Page 21/122*

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*Page 24/122*



it immediately and the result returned is: ans = Inf warning: division by zero Another example,  $732 * 20.3$  When you click the Execute button, or type Ctrl+E, MATLAB executes it immediately and the result returned is: ans =

*Page 25/122*

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*Page 26/122*

available in MATLAB toolboxes.  
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Matrix and Vector Creation

Commands:; Placed after a  
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*Page 28/122*

output. `eye(m,n)` Creates an  $m \times n$  matrix with ones on the main diagonal and ze-ros elsewhere (the main diagonal consists of the elements with equal row and column numbers). If  $m = n$ , `eye(n)` can be used ...

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*Page 30/122*

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*Page 31/122*

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*Page 33/122*

variables within their own workspace, which is also called the local workspace, separate from the workspace you access at the MATLAB command prompt which is called the base workspace.

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MATLAB - Integration - Integration deals with two essentially different types of problems.

## **MATLAB - Integration -** *Page 35/122*

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*Page 36/122*

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*Page 39/122*

solution (e.g., [t0:5:tf]) A vector of the initial conditions for the system (row or column) An array. The solution of the ODE (the values of the state at every time).!  $dy/dt = t y!$   
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*Page 41/122*

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*Page 42/122*

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*Page 43/122*

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*Page 44/122*

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*Page 46/122*

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*Page 49/122*

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*Page 52/122*

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application-specific  
solutions are available  
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MATLAB Documentation (p.

*Page 53/122*

1-4) ... •External  
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*Page 54/122*

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*Page 56/122*

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and those that cover  
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make MATLAB efficient to

*Page 57/122*

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Introduction to  
Supported File Formats  
for Import and Export.**  
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*Page 58/122*

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*Page 59/122*

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## **Supported File Formats for Import and Export - MATLAB ...**

*Page 60/122*

Preface	ix
CHAPTER 1 An Overview of MATLAB®	3
1.1 MATLAB Interactive Sessions	4
1.2 Menus and the Toolbar	16
1.3 Arrays, Files, and Plots	18
1.4 Script Files and	

the Editor/Debugger	27
1.5 The MATLAB Help System	33
1.6 Problem-Solving Methodologies	38
1.7 Summary	46
Problems	47
CHAPTER 2 Numeric, Cell, and Structure	

Arrays 53 2.1 One- and  
Two-Dimensional Numeric  
Arrays 54

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*Page 63/122*

your ideas beyond the desktop. You can run your analyses on larger data sets, and scale up to clusters and clouds. MATLAB code can be integrated with other

*Page 64/122*



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*Page 65/122*

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*Page 73/122*

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*Page 75/122*

using Matlab. (Simply copy the code, paste in Matlab and run it)

Exercise 3. Let's consider a cone. Write a Matlab program that computes the volume of a

*Page 76/122*

cone. Here is the formula you should be using. Where  $r$  is the radius of the base and  $h$  is the height. Write a Matlab program that finds the radius of a

*Page 77/122*

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*Page 82/122*

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*Page 83/122*

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*Page 84/122*

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*Page 85/122*

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2008-2009 3/55 1 Matlab  
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*Page 86/122*

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*Page 87/122*

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*Page 88/122*

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*Page 89/122*

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*Page 93/122*

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MATLAB - Integration -  
Integration deals with  
two essentially  
different types of  
problems.

*Page 95/122*

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derivatives Vector that  
specifies the interval

*Page 101/122*

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solution of the ODE (the  
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y!  $y(0)=1$ !  $y(t)=t^2+1$

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two essentially

*Page 103/122*

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problems.

Preface ix CHAPTER 1 An  
Overview of MATLAB® 3  
1.1 MATLAB Interactive  
Sessions 4 1.2 Menus and

*Page 104/122*



the Toolbar 16 1.3  
Arrays, Files, and Plots  
18 1.4 Script Files and  
the Editor/Debugger 27  
1.5 The MATLAB Help  
System 33 1.6 Problem-  
Solving Methodologies 38

*Page 105/122*

1.7 Summary 46 Problems  
47 CHAPTER 2 Numeric,  
Cell, and Structure  
Arrays 53 2.1 One- and  
Two-Dimensional Numeric  
Arrays 54  
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*Page 106/122*

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*Page 109/122*

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*Page 110/122*

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*Page 111/122*

derivatives Vector that specifies the interval of the solution (e.g., [t0:5:tf]) A vector of the initial conditions for the system (row or column) An array. The

*Page 112/122*



solution of the ODE (the values of the state at every time).!

$$\frac{dy}{dt} = t$$

!

$$y(0) = 1$$

!

$$y(t) = t^2 + 1$$

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*Page 122/122*

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