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**Of Matlab Statistics**

**Commands**

MATLAB computes

these statistics

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independently for  
each column in the  
matrix. % Load the  
sample data load  
count.dat % Find the  
maximum value in  
each column mx =  
max(count) %  
Calculate the mean of  
each column mu =  
mean(count) %  
Calculate the  
standard deviation of  
each column sigma =

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std(count)

## Statistics Computing with Commands And Descriptive Statistics - MATLAB & Simulink

There are many inbuilt MATLAB commands for calculating statistical properties of data. Some of them are listed below. max— returns the maximum

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value of an array.

min— returns the minimum value of an array. mean— returns the mean (average) value of the array.

median— returns the median value of an array. mode— returns the mode value of an array.

## **2.2 Simple summary statistics in**

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## **MATLAB**

MatLab contains intrinsic functions for calculating values random variables corresponding to given cumulative probabilities for various PDFs. This is the “given z, find p” problem.  $Y =$   
 $\text{icdf}(\text{name}, X, A)$   $Y =$   
 $\text{icdf}(\text{name}, X, A, B)$   $Y =$   
 $\text{icdf}(\text{name}, X, A, B, C)$

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(a) Normal distribution

$-0.05P(z \leq Z; \mu=5, \sigma=3)$

$\geq 0.$ , find  $Z$

## Commands And

### **Summary of Matlab Statistics**

#### **Commands and**

#### **References for ...**

summary (A) prints a  
summary of a dataset  
array and the  
variables that it  
contains. s =

summary (A) returns

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a scalar structure `s` that contains a summary of the dataset `A` and the variables that `A` contains. For more information on the fields in `s`, see [Outputs. Summary information depends on the type of the variables in the data set:](#)



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**Print summary of  
dataset array -  
MATLAB ...**

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Statistics Commands  
And Utkstair prepare  
the summary of  
matlab statistics  
commands and  
utkstair to read all  
daylight is up to  
standard for many

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people. However,  
there are still many  
people who as well as  
don't once reading.

This is a problem.

But, later than you  
can preserve others  
to start reading, it will

...

## **Summary Of Matlab Statistics Commands And Utkstair**

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MATLAB matrices are indexed as: MatrixName(row,column): >> A(2,1) ans =-1

Common statistical summaries are available in MATLAB, such as: mean (arithmetic mean), median (median), min (minimum value), max (maximum value) and std (standard deviation). Their use

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is illustrated below: >>

```
mean(A) ans =  
2.2500 5.0000 4.5000  
2.5000
```

## Utkstair

### **Data Mining in MATLAB: Basic Summary Statistics in MATLAB**

Summary. This chapter explained how to use the powerful MATLAB commands to create

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effective and pleasing two-dimensional and three-dimensional plots. You learned an important application of plotting- function discovery -which is the technique for using data plots to obtain a mathematical function that describes the data. Regression can be used to develop a

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Model for cases  
where there is  
considerable scatter  
in the data-These  
techniques are widely  
used in engineering  
applications because  
...

**Summary Matlab  
Help, Matlab  
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Cholesky-like**

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covariance

decomposition.

corrcoef. Convert

covariance matrix to

correlation matrix.

partialcorr. Linear or

rank partial correlation

coefficients.

partialcorri. Partial

correlation

coefficients adjusted

for internal variables.

nearcorr. Compute

nearest correlation

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matrix by minimizing  
Frobenius distance.

## Descriptive Statistics - MATLAB & Simulink

By Jim Sizemore,  
John Paul Mueller  
MATLAB provides a  
number of commands  
that you can use to  
perform basic  
statistics tasks. When  
working with



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Mathematical statistics, the math quantitatively describes the characteristics of a data collection, such as the largest and smallest values, the mean value of the items, and the average.

**How to Use  
MATLAB for a**

*Page 25/39*

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## **Descriptive Statistical Analysis**

...  
MATLAB Commands

– 3 General Purpose  
Commands Operators  
and Special

Characters + Plus;  
addition operator. -  
Minus; subtraction  
operator. \* Scalar and  
matrix multiplication  
operator..\* Array  
multiplication

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operator. ^ Scalar and  
matrix exponentiation  
operator.. ^ Array  
exponentiation  
operator. \ Left-  
division operator. /  
Right-division  
operator.

## **MATLAB Commands and Functions - HKN UMN**

Section 4.7 gave an

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Overview and an example of how to debug programs using the

Editor|Debugger.

Section 4.8 presented an application of these methods to simulation, which enables engineers to study the operation of complicated systems, processes, and organizations.. Tables

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summarizing the  
MATLAB commands  
introduced in this  
chapter are located  
throughout the  
chapter. Table 4.9-1  
will help you ...

## **Summary Matlab Help, Matlab Assignment & Homework Help ...**

This is the command I  
use the most in

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**MATLAB** by far!

**length (vector)**Returns  
the length of a vector.

Very useful when

using for loops. **size**

**(matrix)**Returns the  
size of a matrix.

**Useful MATLAB  
commands -**

**MATLAB - Ludu**

**s = summary (T)**

returns a structure, **s**,

that contains a

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summary of the input table or timetable.

Each field of  $s$  is itself a structure that summarizes the values in the corresponding variable of  $T$ . If  $T$  is a timetable, then  $s$  also has a field that summarizes the row times of  $T$ .

**Print summary of**

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**table, timetable, or**

**... - MATLAB &**

**Simulink**

Cholesky-like

covariance

decomposition.

corrcoef. Convert

covariance matrix to

correlation matrix.

partialcorr. Linear or

rank partial correlation

coefficients.

partialcorri. Partial

correlation



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coefficients adjusted for internal variables. nearcorr. Compute nearest correlation matrix by minimizing Frobenius distance.

## **Descriptive Statistics - MATLAB & Simulink - MathWorks ...**

The commands we used for statistics can have a matrix as an

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argument. Create the matrix  $A = [X; Z]$ . `mean(A)` Gives a vector, where each element is the mean value of a specific column.

`median(A)` Gives a vector, where each element is the median value of the column.

**Matlab » Matlab  
Tutorial 4: Data  
Analysis and**

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## **Statistics ...**

Data analysis and statistics are the cornerstones of most quantitative disciplines. MATLAB has many inbuilt commands for calculating statistics from large data-sets. In this unit we will look at some of MATLAB's inbuilt statistical commands

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and also use

MATLAB to perform  
some common data  
analysis techniques.

## Utkstair

### **2.1 Introduction**

Compute descriptive  
statistics from sample  
data, including  
measures of central  
tendency, dispersion,  
shape, correlation,  
and covariance.

Tabulate and cross-

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tabulate data, and compute summary statistics for grouped data. If your data contains missing (NaN) values, MATLAB<sup>®</sup> arithmetic operation functions return NaN.

**Descriptive  
Statistics - MATLAB  
& Simulink -  
MathWorks ...**

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## Summary MATLAB

has a number of windows which you can customise to suit how you work. There should always be a Command Window where MATLAB commands are typed and results are displayed. Pressing Enter executes a command.

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