

Introduction to Matrices for Engineers*

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1 What is a Matrix?

A matrix is a rectangular array of elements, usually numbers, e.g.

$$\begin{pmatrix} 1 & 3 & 0 \\ -2 & 8 & 2 \\ 4 & 0 & -1 \\ \frac{1}{2} & 0 & 117 \end{pmatrix}$$

The above matrix is a (4×3) -matrix, i.e. it has three columns and four rows.

1.1 Why use Matrices?

We use matrices in mathematics and engineering because often we need to deal with several variables at once—eg the coordinates of a point in the plane are written (x, y) or in space as (x, y, z) and these are often written as column matrices in the form:

$$\begin{pmatrix} x \\ y \end{pmatrix} \quad \text{and} \quad \begin{pmatrix} x \\ y \\ z \end{pmatrix}$$

It turns out that many operations that are needed to be performed on coordinates of points are **linear operations** and so can be organized in terms of rectangular arrays of numbers, matrices. Then we find that matrices themselves can under certain conditions be added, subtracted and multiplied so that there arises a whole new set of algebraic rules for their manipulation.

In general, an $(n \times m)$ -matrix A looks like:

$$A = \begin{pmatrix} a_{11} & a_{12} & a_{13} & \dots & a_{1,m-1} & a_{1,m} \\ a_{21} & a_{22} & a_{23} & \dots & a_{2,m-1} & a_{2,m} \\ a_{31} & a_{32} & a_{33} & \dots & a_{3,m-1} & a_{3,m} \\ \dots & \dots & \dots & \dots & \dots & \dots \\ a_{n-1,1} & a_{n-1,2} & a_{n-1,3} & \dots & a_{n-1,m-1} & a_{n-1,m} \\ a_{n,1} & a_{n,2} & a_{n,3} & \dots & a_{n,m-1} & a_{n,m} \end{pmatrix}$$

Here, the entries are denoted a_{ij} ; e.g. in Example 4.1.1 we have $a_{11} = 1$, $a_{21} = 2$, etc. Capital letters are usually used for the matrix itself.

1.2 Dimension

In the above matrix A , the numbers n and m are called the *dimensions* of A .

*Based on original lecture notes on matrices by Lewis Pincus.

Matrices For Engineers

Jin-Ying Zhang



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