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PATHFINDER

ALGORITHM



SLRC

INTRODUCTION

A pathfinder is a guide to the literature and resources in a particular subject area. It is a subject oriented research guide designed to encourage researchers a self-directed use of the library.

The Reference/Periodical Section provides pathfinders basically to support students and faculty in their search for recorded literature and resources available at the S.H.L. Learning Resource and accessible on the Net.

This pathfinder on **ALGORITHMS** consists of 10 titles of books; 12 titles of Theses; 8 titles of Printed Journals; and 34 e-journals from online databases Academic OneFile.

Should you have comments or suggestions on this pathfinder, please call us at 723-07-06 local 113/114 or send message to lpuslrc_main@yahoo.com

ALGORITHMS

Scope note and definition:

An algorithm is a set of instructions designed to perform a specific task. This can be a simple process, such as multiplying two numbers, or a complex operation, such as playing a compressed video file. Search engines use proprietary algorithms to display the most relevant results from their search index for specific queries.

In computer programming, algorithms are often created as functions. These functions serve as small programs that can be referenced by a larger program.

Source: (<http://www.techterms.com/definition/algorithm>)

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