

Evolution Programs

- Basic idea: use principles of evolution and heredity to “evolve” solutions to a problem

The Evolution Of Programs

Peipei Pang



The Evolution Of Programs:

The Evolution of Programs Nachum Dershowitz,1980

The Evolution of Programs DERSHOWITZ,2013-03-14

Ecclesiastes 12 12 Programs are invariably subjected to many forms or transformation After an initial version of a program has been designed and developed it undergoes debugging and certification In addition most long lived programs have a life cycle that includes modifications to meet amended specifications and extensions for expanded capabilities Such evolution are aspects of programming are the topic of this monograph We present normal methods for manipulating programs and illustrate their application with numerous examples Such methods could be incorporated in semi automated programming environments where they would serve to ease the burden on the programmer We begin by describing a method whereby a given program that achieves one goal can be modified to achieve a different goal or a program that computes wrong results can be debugged to achieve the 2 Preface intended results The abstraction of a set of cognate programs to obtain a program schema and the instantiation of abstract schemata to solve concrete problems are approached from the same perspective In addition we describe synthesis rules for generating code from specifications and annotation rules for making assertions about code The synthesis rules may be used when a program is first being developed or when in the course of modifying a program the need arises to rewrite a program segment Annotation rules may be used for the purpose of determining what an incorrect program really does before attempting to debug it or how a correct program works before attempting to modify it

The evolution of programs: a system for automatic program modification Stanford University. Computer Science

Dept,Nachum Dershowitz,Zohar Manna,1976

Genetic Algorithms + Data Structures = Evolution Programs Zbigniew

Michalewicz,2013-03-09 Genetic algorithms are founded upon the principle of evolution i.e survival of the fittest Hence

evolution programming techniques based on genetic algorithms are applicable to many hard optimization problems such as optimization of functions with linear and nonlinear constraints the traveling salesman problem and problems of scheduling partitioning and control The importance of these techniques has been growing in the last decade since evolution programs are parallel in nature and parallelism is one of the most promising directions in computer science The book is self contained and the only prerequisite is basic undergraduate mathematics It is aimed at researchers practitioners and graduate students in computer science and artificial intelligence operations research and engineering This second edition includes several new sections and many references to recent developments A simple example of genetic code and an index are also added Writing an evolution program for a given problem should be an enjoyable experience this book may serve as a guide to this task

The Evolution of High School Remedial Reading Programs in the United States Arlene L. Barry,1992

The Evolution

and Evaluation of the History Curriculum of the Secondary School Sister Mary Carmel McLellan,1925

Planning School

Building Programs Nickolaus Louis Engelhardt,Fred Engelhardt,1930

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Evolution M. M. Lehman,Laszlo A. Belady,1985

The Development of Rural America George Loris Brinkman,1974

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