

A Theory of Programming Language Semantics

Strachey Christopher

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A Theory Of Programming Language Semantics

R Sanford



A Theory Of Programming Language Semantics:

A Theory of Programming Language Semantics Robert Milne, Christopher Strachey, 1976 This book explores how to formalize semantics in various programming languages

A Theory of Programming Language Semantics: Standard semantics, store semantics, stack semantics Robert Milne, Christopher Strachey, 1976

A Theory of Programming Language Semantics: Indices and appendices, fundamental concepts, mathematical foundations Robert Milne, Christopher Strachey, 1976

Introduction to the Theory of Programming Languages Gilles Dowek, Jean-Jacques Lévy, 2010-12-09 The design and implementation of programming languages from Fortran and Cobol to Caml and Java has been one of the key developments in the management of ever more complex computerized systems Introduction to the Theory of Programming Languages gives the reader the means to discover the tools to think design and implement these languages It proposes a unified vision of the different formalisms that permit definition of a programming language small steps operational semantics big steps operational semantics and denotational semantics emphasising that all seek to define a relation between three objects a program an input value and an output value These formalisms are illustrated by presenting the semantics of some typical features of programming languages functions recursivity assignments records objects showing that the study of programming languages does not consist of studying languages one after another but is organized around the features that are present in these various languages The study of these features leads to the development of evaluators interpreters and compilers and also type inference algorithms for small languages

A Theory of Programming Language Semantics Robert Milne, Christopher Strachey, 1976

A theory of Programming language semantics part b: standard semantics, store semantics, stack semantics Robert Milne, Christopher Strachey, 1976

A THEORY OF PROGRAMMING LANGUAGE SEMANTICS. PT. B. STANDARD SEMANTICS, STORE SEMANTICS, STACK SEMANTICS. R. Milne, C. Strachey, 1976

Semantics of Programming Languages Carl A. Gunter, 1992 Semantics of Programming Languages exposes the basic motivations and philosophy underlying the applications of semantic techniques in computer science It introduces the mathematical theory of programming languages with an emphasis on higher order functions and type systems Designed as a text for upper level and graduate level students the mathematically sophisticated approach will also prove useful to professionals who want an easily referenced description of fundamental results and calculi Basic connections between computational behavior denotational semantics and the equational logic of functional programs are thoroughly and rigorously developed Topics covered include models of types operational semantics category theory domain theory fixed point denotational semantics full abstraction and other semantic correspondence criteria types and evaluation type checking and inference parametric polymorphism and subtyping All topics are treated clearly and in depth with complete proofs for the major results and numerous exercises

A theory of programming language semantics part a indices and appendices, fundamental concepts, mathematical foundations Robert Milne, Christopher Strachey, 1976

Theories of Programming Languages John C. Reynolds, 1998-10-13 First published in 1998 this textbook is a broad but rigorous survey of the theoretical basis for the design definition and implementation of programming languages and of systems for specifying and proving programme behaviour Both imperative and functional programming are covered as well as the ways of integrating these aspects into more general languages Recognising a unity of technique beneath the diversity of research in programming languages the author presents an integrated treatment of the basic principles of the subject He identifies the relatively small number of concepts such as compositional semantics binding structure domains transition systems and inference rules that serve as the foundation of the field Assuming only knowledge of elementary programming and mathematics this text is perfect for advanced undergraduate and beginning graduate courses in programming language theory and also will appeal to researchers and professionals in designing or implementing computer languages

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