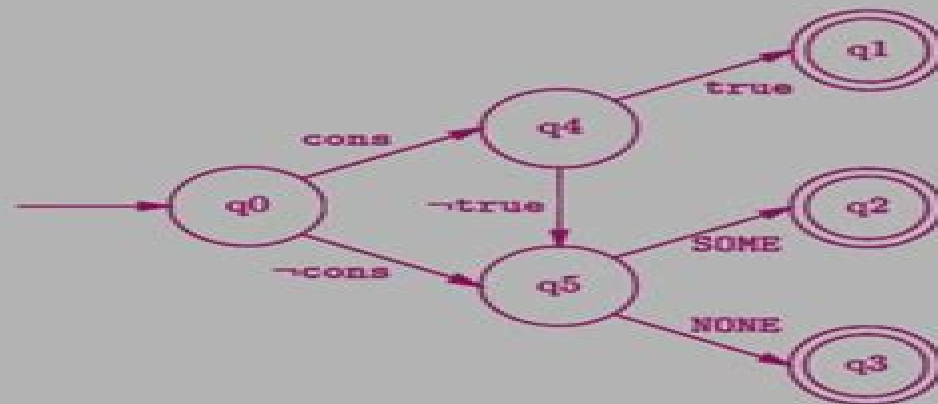


Mikael Pettersson

Compiling Natural Semantics



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**Charles N. Fischer, Ronald Kaplan
Cytron, Richard Joseph LeBlanc**



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Translating Natural Semantic Specifications to Attribute Grammars Victor Enrique Tavernini, University of Illinois at Urbana-Champaign, Department of Computer Science, 1988

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Compiler Construction, 1996 *Automatic Compiler Generation from Natural Semantics Specifications* Stephen

McKeever,2002 *ACM Transactions on Programming Languages and Systems* Association for Computing Machinery,2004
Lazy Evaluation Joachim Breitner,2020-10-09 In order to solve a long standing problem with list fusion a new compiler transformation Call Arity is developed and implemented in the Haskell compiler GHC It is formally proven to not degrade program performance the proof is machine checked using the interactive theorem prover Isabelle To that end a formalization of Launchbury s Natural Semantics for Lazy Evaluation is modelled in Isabelle including a correctness and adequacy proof This work was published by Saint Philip Street Press pursuant to a Creative Commons license permitting commercial use All rights not granted by the work s license are retained by the author or authors *Automatic Compiler Generation from Natural Semantics Specifications* Stephen McKeever,2002 *Crafting a Compiler* Charles N. Fischer,Ronald Kaplan Cytron,Richard Joseph LeBlanc,2010 *Crafting a Compiler* is an undergraduate level text that presents a practical approach to compiler construction with thorough coverage of the material and examples that clearly illustrate the concepts in the book Unlike other texts on the market Fischer Cytron LeBlanc uses object oriented design patterns and incorporates an algorithmic exposition with modern software practices The text and its package of accompanying resources allow any instructor to teach a thorough and compelling course in compiler construction in a single semester An ideal reference and tutorial Programming Language Implementation and Logic Programming ,1994 **Semantics-directed Compiler Generation** Neil D. Jones,1980 TAPSOFT '87. Proceedings of the International Joint Conference on Theory and Practice of Software Development, Pisa, Italy, March 23 - 27 1987 Hartmut Ehrig,Robert A. Kowalski,Giorgio Levi,Ugo Montanari,1987-02-27 A Verified Compiler for a Verified Microprocessor Jeffrey J. Joyce,1989 Semantic Formalisms in Natural Language Processing Manfred Pinkal,Remko Scha,Lenhart Schubert,1993 **Compilation and Equivalence of Imperative Objects** Andrew D. Gordon,Paul D. Hankin,Søren B. Lassen,1997 Abstract We adopt the untyped imperative object calculus of Abadi and Cardelli as a minimal setting in which to study problems of compilation and program equivalence that arise when compiling object oriented languages We present both a big step and a small step substitution based operational semantics for the calculus and prove them equivalent to the closure based operational semantics given by Abadi and Cardelli Our first result is a direct proof of the correctness of compilation to a stack based abstract machine via a small step decompilation algorithm Our second result is that contextual equivalence of objects coincides with a form of Mason and Talcott s CIU equivalence the latter provides a tractable means of establishing operational equivalences Finally we prove correct an algorithm used in our prototype compiler for statically resolving method offsets This is the first study of correctness of an object oriented abstract machine and of operational equivalence for the imperative object calculus Annales Societatis Mathematicae Polonae Polskie Towarzystwo Matematyczne,1981 TAPSOFT ,1989 *Rewriting Techniques and Applications* ,1999

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