Programming With Higher Order Logic

specify the rules of a logic or language and then animate those rules and experiment with the resulting system. The power of Lambda Prolog comes from using higher-order terms and higher-order rules, thus avoiding the overhead of issues like name binding and scoping which typically plague implementations.

Programming with Higher-Order Logic: Dale Miller, Gopalan ...

In mathematics and logic, a higher-order logic is a form of predicate logic that is distinguished from first-order logic by additional quantifiers and, sometimes, stronger semantics. Higher-order logics with their standard semantics are more expressive, but their model-theoretic properties are less well-behaved than those of first-order logic.

Higher-order logic - Wikipedia

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Programming with Higher-Order Logic - Assets

In this chapter, we develop the idea of higher-order logic programming by utilizing a higher-order logic as the basis for computing. There are, of course, many choices for the higher-order logic that might be used in such a study. If the desire is only to emulate the higher-order features

Higher-Order Logic Programmingy - polytechnique

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Higher-order programming is a style of computer programming that uses software components, like functions, modules or objects, as values. It is usually instantiated with, or borrowed from, models of computation such as lambda calculus which make heavy use of higher-order functions.

Higher-order programming - Wikipedia

Logic programming can be viewed as controlled deduction. An important concept in logic programming is the separation of programs into their logic component and their control component. With pure logic programming languages, the logic component alone determines the solutions produced.

Logic programming - Wikipedia

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