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implemented by McCarthy with the help of colleagues and students in the Artificial Intelligence Group of the MIT Research Laboratory of Electronics and in the MIT Computation Center, 1 Lisp, whose name is an acronym for LISt Processing, was designed to provide symbol-Page 19/34

manipulating capabilities for attacking programming problems such as the symbolic differentiation and integration of algebraic expressions. It included for this purpose new data objects known as ...

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Computer Programs, 2nd ed. Common Lisp is a general-purpose programming language and thus has a large language standard including many built-in data types, functions, macros and other language elements, and an object system (Common Lisp Object Page 30/34

System). Common Lisp also borrowed certain features from Scheme such as lexical scoping and lexical closures.

Lisp (programming language) Wikipedia
An example is
whether a closure in a
Lisp-like language is
implemented using
Page 31/34

closures in the interpreter language or implemented "manually" with a data structure explicitly storing the environment. The more features implemented by the same feature in the host language, the less control the programmer of the interpreter has; a

different behavior for dealing with number overflows cannot be realized if the arithmetic operations are delegated to corresponding operations in the host language.

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