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scala programming language wikipedia Feb 25 2020 anonymous functions in scala functions are objects and a convenient syntax exists for specifying anonymous functions an example is the expression x x 2 which specifies a function with one parameter that compares its argument to see if it is less than 2 it is equivalent to the lisp form lambda x x 2

cisco locator id separation protocol lisp cisco Sep 21 2019 the lisp routing architecture design separates the device identity or endpoint identifier eid from its location or routing locator rloc into two different numbering spaces splitting eid and rloc functions yields several advantages simplify routing operations lisp enables enterprises and service providers to simplify multihomed routing

oracle corporation wikipedia Feb 07 2021 oracle corporation is an american multinational computer technology corporation headquartered in austin texas in 2020 oracle was the third largest software company in the world by revenue and market capitalization the company sells database software and technology particularly its own brands cloud engineered systems and enterprise software products

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programming language wikipedia Feb 19 2022 a programming language is a system of notation for writing computer programs most programming languages are text based formal languages but they may also be graphical they are a kind of computer language the description of a programming language is usually split into the two components of syntax form and semantics meaning which are usually defined

fixed point combinator wikipedia Mar 28 2020 in mathematics and computer science in general a fixed point of a function is a value that is mapped to itself by the function in combinatory logic for computer science a fixed point combinator or fixpoint combinator page 26 is a higher order function that returns some fixed point of its argument function if one exists formally if the function f has one or more fixed

lisp quick guide tutorialspoint com Jul 24 2022 lisp functions a function is a group of statements that together perform a task you can divide up your code into separate functions how you divide up your code among different functions is up to you but logically the division usually is so each function performs a specific task defining functions in lisp

home cs 61c university of california berkeley Aug 21 2019 great ideas in computer architecture machine structures cs 61c at uc berkeley with connor mcmahon jenny song jonathan shi summer 2021

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closure computer programming wikipedia Mar 20 2022 in programming languages a closure also lexical closure or function closure is a technique for implementing lexically scoped name binding in a language with first class functions operationally a closure is a record storing a function together with an environment the environment is a mapping associating each free variable of the function variables that are

artificial intelligence wikipedia Nov 23 2019 artificial beings with intelligence appeared as storytelling devices in antiquity and have been common in fiction as in mary shelley s frankenstein or karel ?apek s r u r these characters and their fates raised many of the same issues now discussed in the ethics of artificial intelligence the study of mechanical or formal reasoning began with philosophers and

the racket guide Jun 11 2021 1 4 a note to readers with lisp scheme experience 2 racket essentials 2 1 simple values 2 2 simple definitions and expressions 2 2 1 definitions 2 2 2 an aside on indenting code 2 2 3 identifiers 2 2 4 function calls procedure applications 2 2 5 conditionals with if and or and cond 2 2 6 function calls again 2 2 7 anonymous functions with

lisp lists tutorialspoint com Sep 26 2022 the car and cdr functions and their combination allows extracting any particular element member of a list however sequences of car and cdr functions could be abbreviated by concatenating the letter a for car and d for cdr within the letters c and r

rosetta code Jul 12 2021 aug 24 2022 rosetta code is a programming chrestomathy site the idea is to present solutions to the same task in as many different languages as possible to demonstrate how languages are similar and different and to aid a person with a grounding in one approach to a problem in learning another

functions in lisp geeksforgeeks Dec 17 2021 oct 06 2021 functions in lisp are defined using the defun macro the basic syntax looks like this defun function name parameters documentation string body of function name of function you can use any kind of symbol as a function name but usually function names includes only characters and hyphens in lisp instead of using underscore in naming

advantages and disadvantages of object oriented programming Jan 26 2020 it also includes code in the form of procedures which are known as methods the aim of object oriented programming is to implement real world entities such as polymorphism inheritance hiding etc it binds functions and data that operate over them in order to eliminate that no code can access this particular data instead of function

type safety wikipedia Aug 25 2022 the java language is designed to enforce type safety anything in java happens inside an object and each object is an instance of a class to implement the type safety enforcement each object before usage needs to be allocated java allows usage of primitive types but only inside properly allocated objects sometimes a part of the type safety is implemented indirectly e g

empty string wikipedia Oct 03 2020 formal theory formally a string is a finite ordered sequence of characters such as letters digits or spaces the empty string is the special case where the sequence has length zero so there are no symbols in the string

how i do my computing stallman May 10 2021 in addition functions and expressions in lisp are represented as data in a way that makes it easy to operate on them when you start a lisp system it enters a read eval print loop most other languages have nothing comparable to read nothing comparable to eval and nothing comparable to print

maxima a computer algebra system Jun 18 2019 maxima is a fairly complete computer algebra system written in lisp with an emphasis on symbolic computation it is based on doe macsyma and licensed under the gpl free software license its abilities include symbolic integration 3d plotting and solving differential equations maxima can plot functions and data in two and three dimensions

reflective programming wikipedia Jan 06 2021 in a compiled language that supports runtime creation of functions such as common lisp the runtime environment must include a compiler or an interpreter reflection can be implemented for languages without built in reflection by using a program transformation system to define automated source code changes security considerations

list comprehension wikipedia Dec 05 2020 similar constructs monad comprehension in haskell a monad comprehension is a generalization of the list comprehension to other monads in functional programming set comprehension version 3 x and 2 7 of the python language introduces syntax for set comprehensions similar in form to list comprehensions set comprehensions generate python sets instead of lists

home page mit press Apr 09 2021 mit press home page as communities across the world gather to celebrate harvest festivals including thanksgiving friendsgiving unthanksgiving or thankstaking you might be reaching for peer reviewed books to help make sense of food justice a field at the intersection of health economics climate social science politics law and more

melpa Nov 16 2021 melpa milkypostman s emacs lisp package archive up to date packages built on our servers from upstream source associative data structure functions 20210929 1510 github 172 274 aa edit mode major mode for editing aa s jis art and mlt file 20170119 320 github 1 260 aas snippet expansions mid typing 20220930 52

introduction to lisp geeksforgeeks Nov 04 2020 mar 17 2022   every lisp procedure is a function and when called it returns a data object as its value it is also commonly referred to as functions even though they may have side effects lisp is the second oldest high level programming language in the world which is invented by john mccarthy in the year 1958 at the massachusetts institute of

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logo programming language wikipedia Oct 23 2019 logo is a multi paradigm adaptation and dialect of lisp a functional programming language a simple robot controlled from the user s workstation that is designed to carry out the drawing functions assigned to it using a small retractable pen set into or attached to the robot s body

smalltalk wikipedia Mar 08 2021 smalltalk is an object oriented dynamically typed reflective programming language it was designed and created in part for educational use specifically for constructionist learning at the learning research group lrg of xerox parc by alan kay dan ingalls adele goldberg ted kaehler diana merry scott wallace and others during the 1970s the language was first

github emacs evil evil the extensible vi layer for emacs Jul 20 2019 dependencies evil requires emacs 24 1 or later evil requires any of the following for c r undo redo from emacs 28 the undo tree package available via gnu elpa the undo fu package available via melpa for the motions g g and for the last change register evil requires the goto chg el package available via melpa and nongnu elpa which provides the functions

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letter case wikipedia May 30 2020 letter case is the distinction between the letters that are in larger uppercase or capitals or more formally majuscule and smaller lowercase or more formally minuscule in the written representation of certain languages the writing systems that distinguish between the upper and lowercase have two parallel sets of letters with each letter in one set usually having an

cons wikipedia Dec 25 2019 in computer programming cons ? k ? n z or ? k ? n s is a fundamental function in most dialects of the lisp programming language cons constructs memory objects which hold two values or pointers to two values these objects are referred to as cons cells conses non atomic s expressions natses or cons pairs in lisp jargon the expression to cons x

haskell wikipedia May 18 2019 haskell ? h æ s k ?l is a general purpose statically typed purely functional programming language with type inference and lazy evaluation designed for teaching research and industrial applications haskell has pioneered a number of programming language features such as type classes which enable type safe operator overloading and monadic io haskell s main

list of programming languages by type wikipedia May 22 2022 a concatenative programming language is a point free computer programming language in which all expressions denote functions and the juxtaposition of expressions denotes function composition concatenative programming replaces function application which is common in other programming styles with function composition as the default way to build subroutines

lisp programming language wikipedia Oct 27 2022 lisp was the first language where the structure of program code is represented faithfully and directly in a standard data structure a quality much later dubbed homoiconicity thus lisp functions can be manipulated altered or even created within a

clojure Aug 01 2020 clojure is a dialect of lisp and shares with lisp the code as data philosophy and a powerful macro system clojure is predominantly a functional programming language and features a rich set of immutable persistent data structures gc threads etc all functions are compiled to jvm bytecode clojure is a great java library consumer

libsvm a library for support vector machines Oct 15 2021 introduction libsvm is an integrated software for support vector classification c svc nu svc regression epsilon svr nu svr and distribution estimation one class svm it supports multi class classification since version 2 8 it implements an smo type algorithm proposed in this paper r e fan p h chen and c j lin working set selection using second order

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