

programming in haskell 1st pdf

In functional programming, a monad is a design pattern that allows structuring programs generically while automating away bookkeeping code needed by the program logic. Monads achieve this by providing their own data type, which represents a specific form of computation, along with one procedure to wrap values of any basic type within the monad (yielding a monadic value) and another to compose ...

Monad (functional programming) - Wikipedia

Metric spaces for program improvement (pdf, bibtex) . Jennifer Hackett and Graham Hutton. In preparation, 2018. Improvement theory is an approach to reasoning about program efficiency that allows inequational proofs of improvement to be written in a similar manner to equational proofs of correctness.

Graham Hutton: Publications

A functional introduction to Twilio for experienced C# developers. Ed Freitas will guide readers towards developing voice and messaging apps in C# using Twilio. With just some experience with C#, Twilio with C# Succinctly will open new avenues for effective application development ...

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Functional programming books overview - Alex Ott

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In computer programming, glob patterns specify sets of filenames with wildcard characters. For example, the Unix command `mv *.txt textfiles/` moves (mv) all files with names ending in .txt from the current directory to the directory textfiles. Here, * is a wildcard standing for "any string of characters" and *.txt is a glob pattern. The other common wildcard is the question mark (?)

glob (programming) - Wikipedia

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Task. Sort an array (or list) elements using the quicksort algorithm. The elements must have a strict weak order and the index of the array can be of any discrete type. For languages where this is not possible, sort an array of integers.

Sorting algorithms/Quicksort - Rosetta Code

Hello world!
World!
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