Google goes Go?
A new systems programming language

Dr. Peter H. Fröhlich
Department of Computer Science
The Johns Hopkins University

Thursday, Jan 7th, 2010, 17:00 in R 3.017

Contents:

Go is a new systems programming language developed at Google. Go’s designers include Ken Thompson (Unix, Plan 9, C), Rob Pike (Unix, Plan 9, Inferno), and Robert Griesemer (Oberon, Sun Hotspot). The language was officially released in November 2009 and has attracted a very active community since then.

This talk will be an informal and interactive tutorial to programming in Go. No slides, just code. We’ll look at basic data and control structures, functions and closures, interfaces and methods, modules and packages, and (briefly) parallelism using goroutines as well as integration with C code.

For more information about Go, please check http://www.golang.org/ and related websites.

K. Köhler