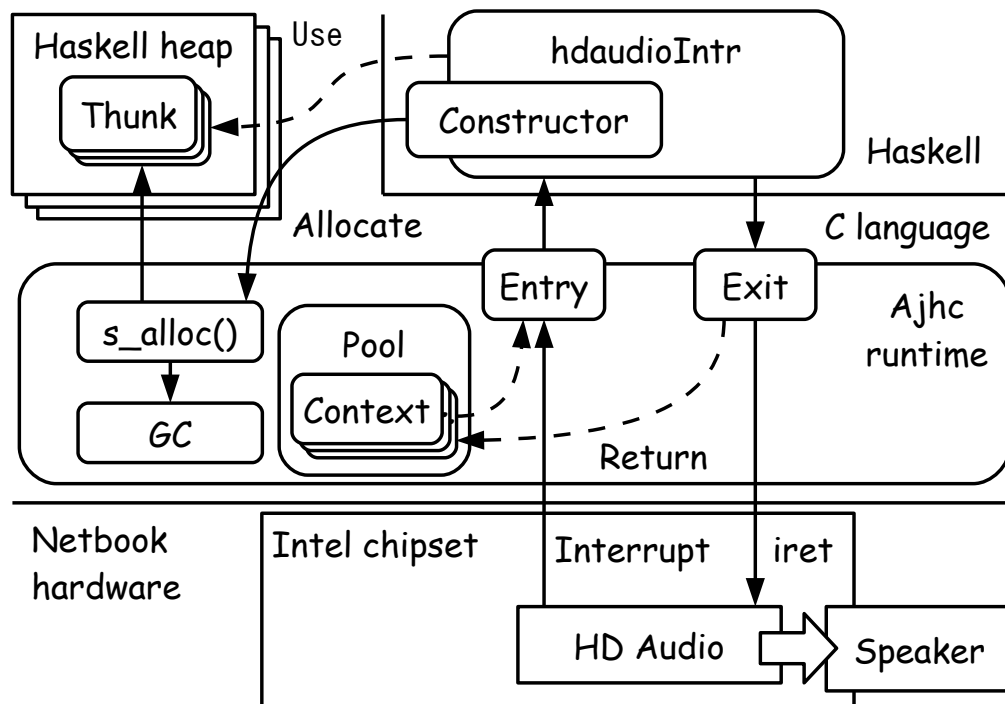


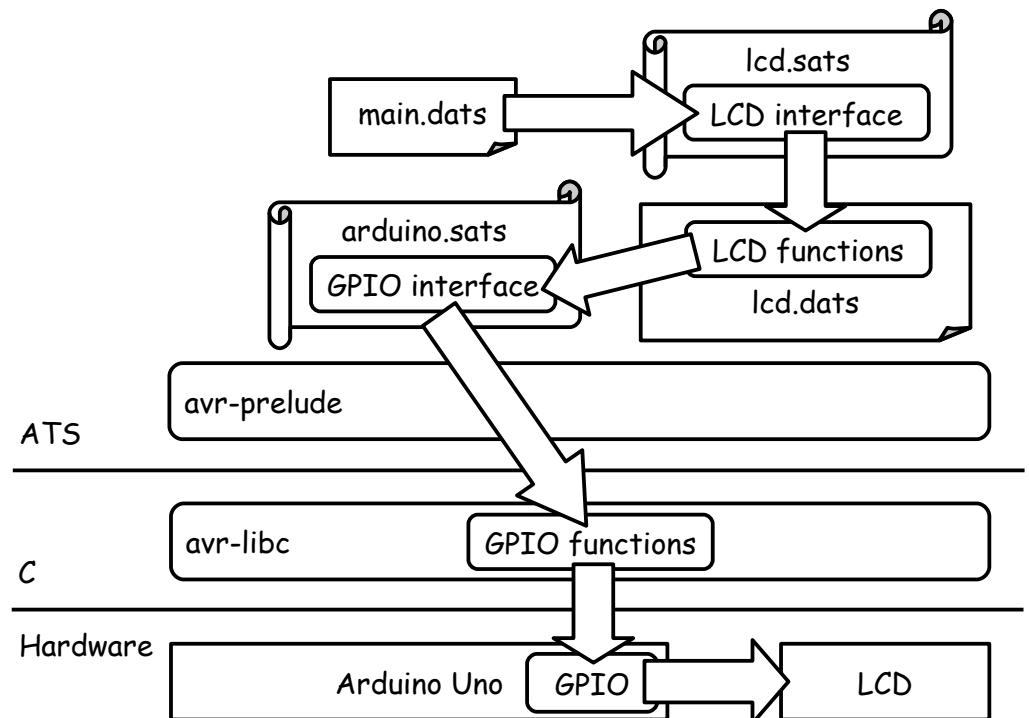
Embedded Functional Programming

by Kiwamu Okabe @ RIKEN AICS

A) We can write NetBSD kernel driver using Haskell language.



B) We can write any code running on 8-bit using ATS2 language.



Embedded Functional Programming

C) We will largely re-write Linux kernel driver using ATS2 language, and also enforce dependent types and linear types in Linux kernel code.

The project is called "Metasepi" !



At PPL 2015, some persons with this T-shirt can explain installation of ATS2 language.

