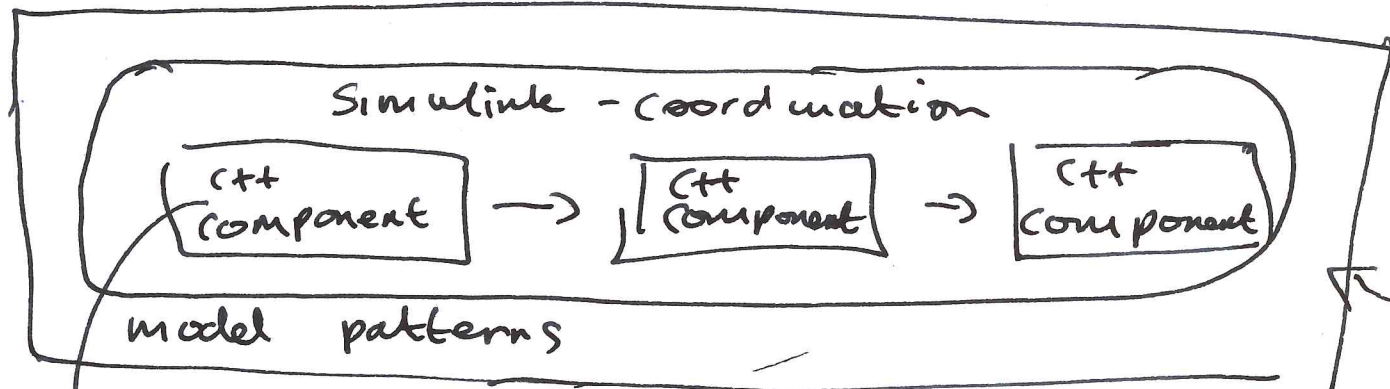
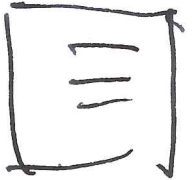


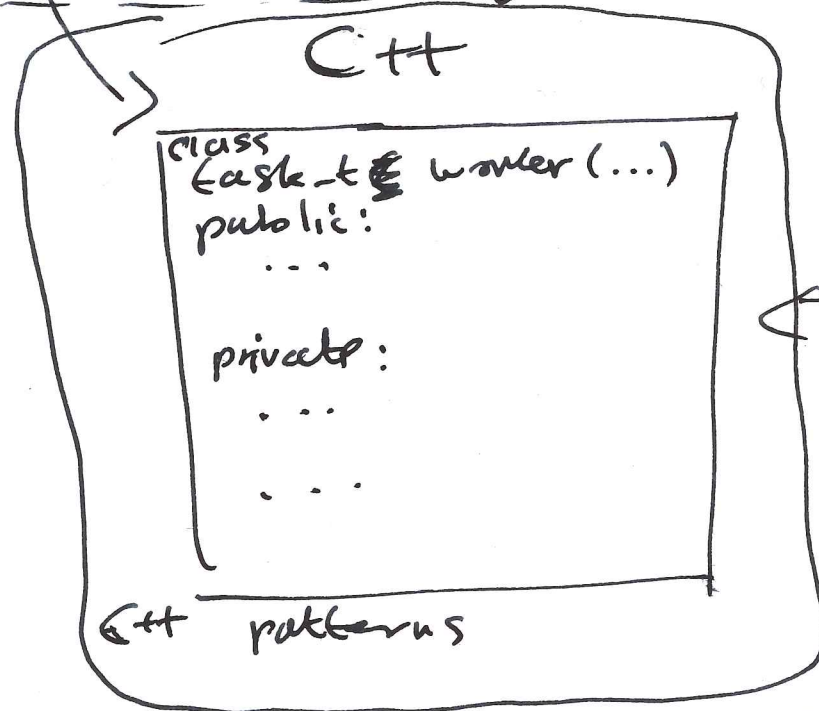
Model level



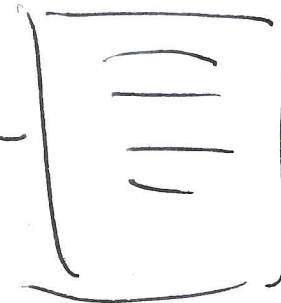
patterns  
in  
model



Source level



library  
of patterns in C++



low-level

mapping + optimisation

CPU

CPU

CPU

GPU