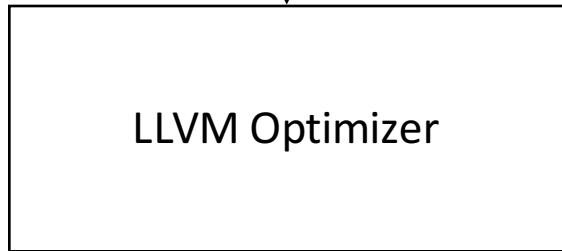




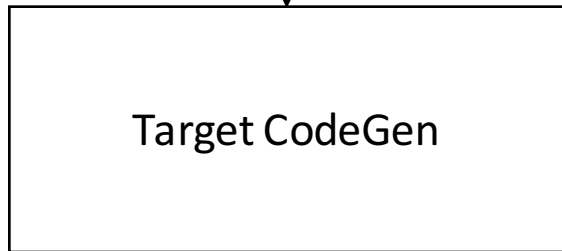
LLVM IR

Downward arrow



LLVM IR

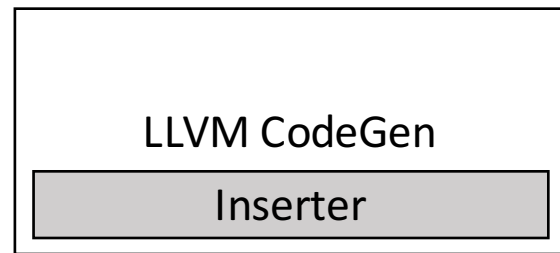
Downward arrow



Machine Code

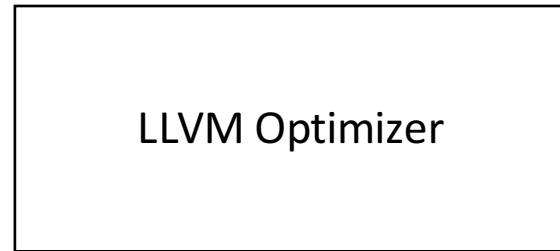
Downward arrow

a) Existing JIT



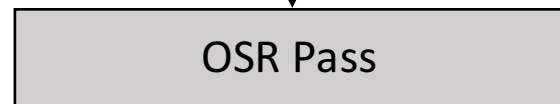
LLVM IR

Downward arrow



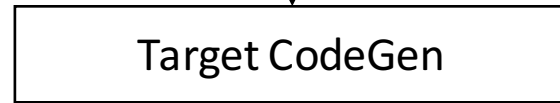
LLVM IR

Downward arrow



LLVM IR

Downward arrow



Machine Code

Downward arrow

b) Retrofitted JIT