```
pc emulator::ADD Insn
                           pc_emulator::AND Insn
                            pc_emulator::DIV_Insn
                            pc emulator::EQ Insn
                            pc_emulator::GE_Insn
                            pc_emulator::GT_Insn
                            pc_emulator::LD_Insn
                            pc_emulator::LE_Insn
                            pc_emulator::LT_Insn
pc_emulator::Insn
                           pc_emulator::MOD_Insn
                           pc_emulator::MUL_Insn
                            pc_emulator::NE_Insn
                           pc_emulator::NOT_Insn
                            pc_emulator::OR_Insn
                           pc_emulator::SHL_Insn
                           pc_emulator::SHR_Insn
                            pc emulator::ST Insn
                           pc_emulator::SUB_Insn
                           pc emulator::XOR Insn
```