

Toward a full arm compatibility

- NativeBoost
 - AsmJit-x86
 - Machine Code
- NativeBoost
 - VirtualCpu
 - AsmJit-XXX
 - Machine Code

AsmJit-Arm

- Gdb-Arm-Plugin
 - Simulation and debugging purposes
 - Jenkins job
 - Still work to be done on callbacks
- Simple set of instructions
- Focused on Vcpu requirements

Virtual CPU

- Add direct access to register
- New liveness analysis
- New register allocator
- To be done :
 - New compilation process
 - Detection of the current platform
 - Integration with NativeBoost

To be done

- Finish Vcpu
- Change NativeBoost to use Vcpu
- Testing