**List of Instruction Class Information**

Actual Instruction (String or Int) (Decoder could take String and generate an Int (like an opcode))

Nathan prefers String

Registers (operands):

Source(s) and Destination (Referenced by a ({R,F} + [0-31]) String pair (e.g. R1, F2), R0 always equals 0, Hashtable (String, value) for register file?)

Instruction # (Int)

Start Cycle Time (Int)

(Note, if you need more information in an Instruction object, please include them in this document)