	RegDst	Jump	JumpR	Branch	MemRead	MemtoReg	ALUOp	MemWrite	ALUSrc1	ALUSrc2	RegWrite
sll	1	0	x	0	x	0	<	0	1	0	1
srl	1	0	x	0	x	0	>	0	1	0	1
jr	x	1	1	0	x	x	RD1	0	0	x	0
add	1	0	x	0	x	0	+	0	0	0	1
sub	1	0	x	0	x	0	-	0	0	0	1
and	1	0	x	0	x	0	&	0	0	0	1
or	1	0	x	0	x	0	|	0	0	0	1
nor	1	0	x	0	x	0	~|	0	0	0	1
slt	1	0	x	0	x	0	<	0	0	0	1
j	x	1	0	x	x	x	x	0	x	x	0
jal	Precisa mudar a cpu pra poder colocar o registrador 31 como entrada do regwrite										
beq											
bne											
addi											
slti											
andi											
ori											
xori											
lb											
lh											
lw											
lbu											
lhu											
sb											
sh											
sw											