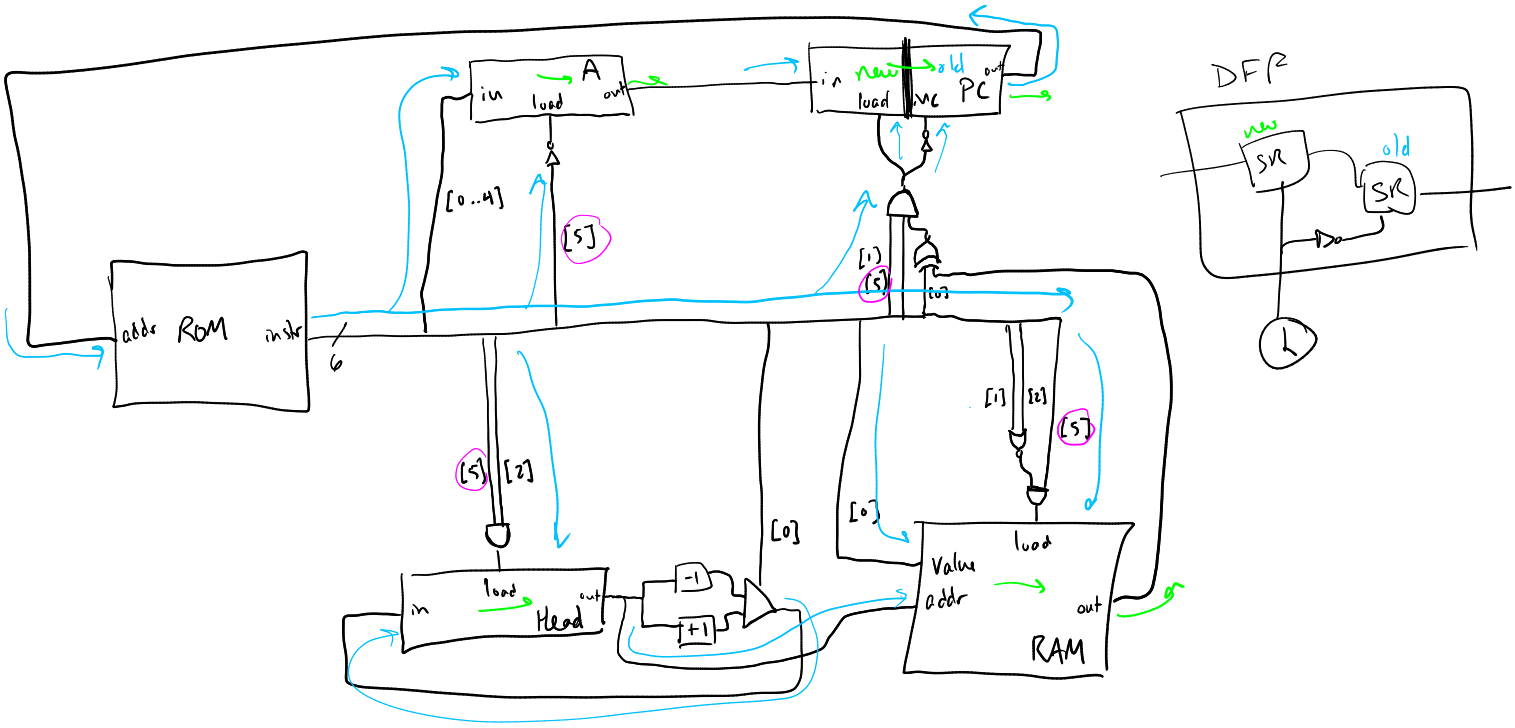
A
in
load
out
PC
in
new
old
load
inc
out
ROM
addr
instr
6
[0..4]
[5]
[1]
[5]
[0]
[5]
[2]
[1]
[2]
[5]
[0]
[0]
in
load
out
Head
-1
+1
Value
addr
load
out
RAM
DFF
new
old
SR
SR
L