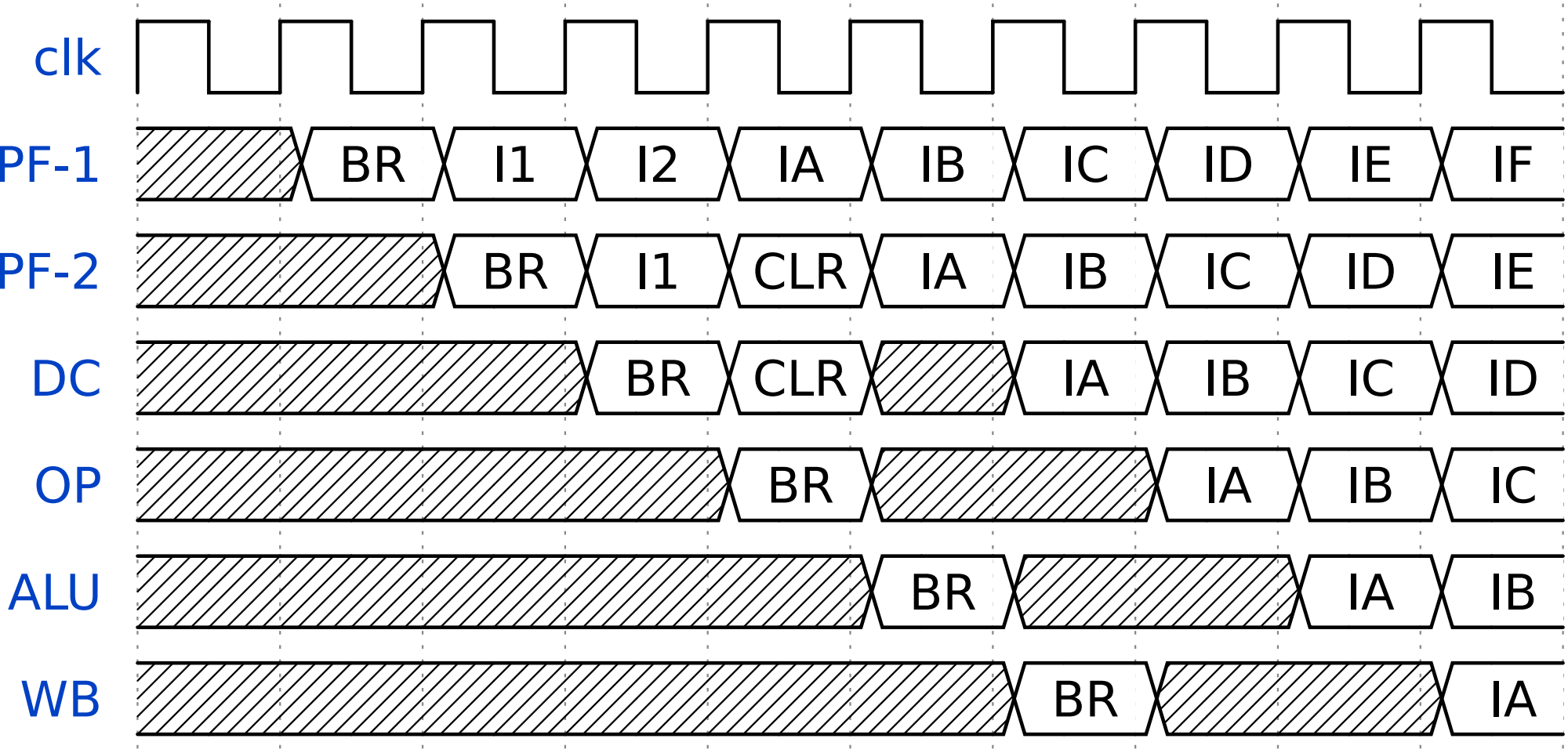
clk
PF-1
BR
I1
I2
IA
IB
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PF-2
BR
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