



▲ CLOCK INPUT  
■ MEMORY BLOCK  
□ COMBINATIONAL PROCESSING UNITS  
▭ MUX  
▮ REGISTERS  
→ ARROW TOWARDS A BLOCK IS INPUT  
← ARROW OUT OF A BLOCK IS OUTPUT  
○ CONTROL UNIT  
FLUSH WHEN FLUSH = "B1" OR WHEN NEXT PC SEL = "b11"

