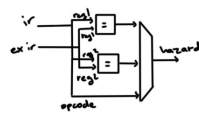
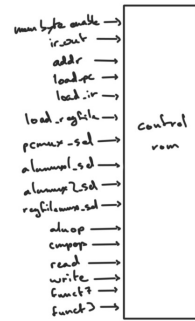
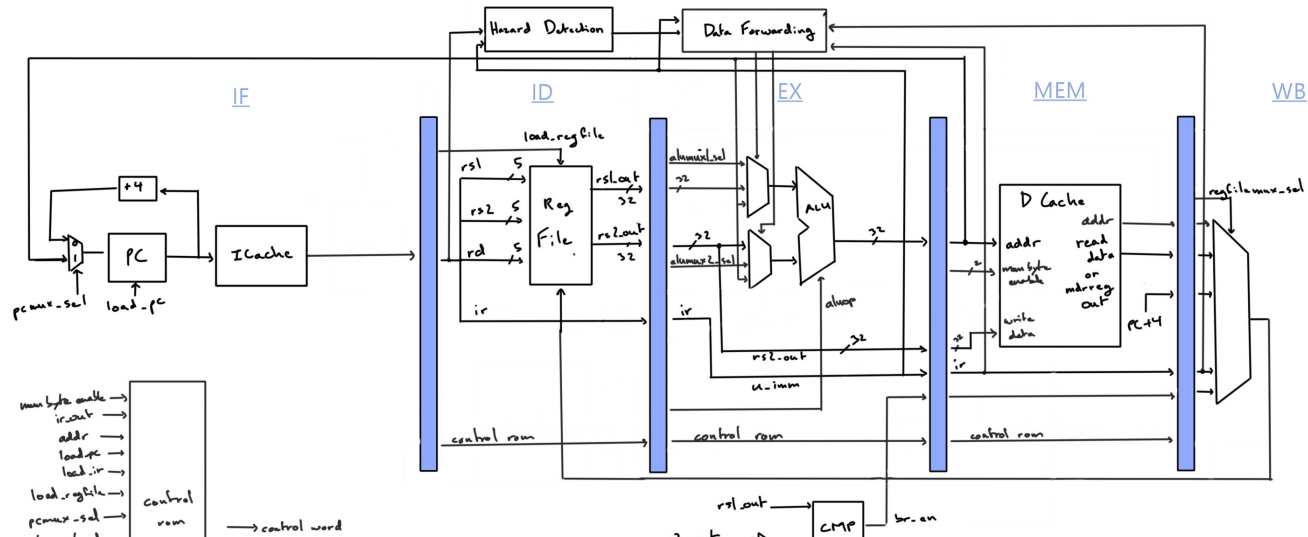
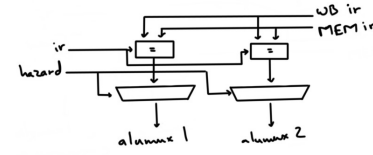


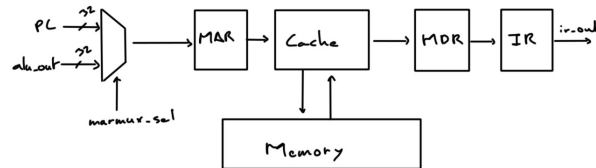
Hazard Detection



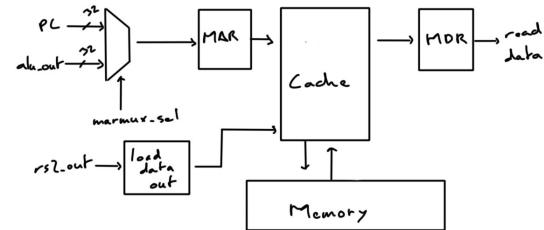
Data Forwarding



I-Cache



D-Cache



Arbiter

