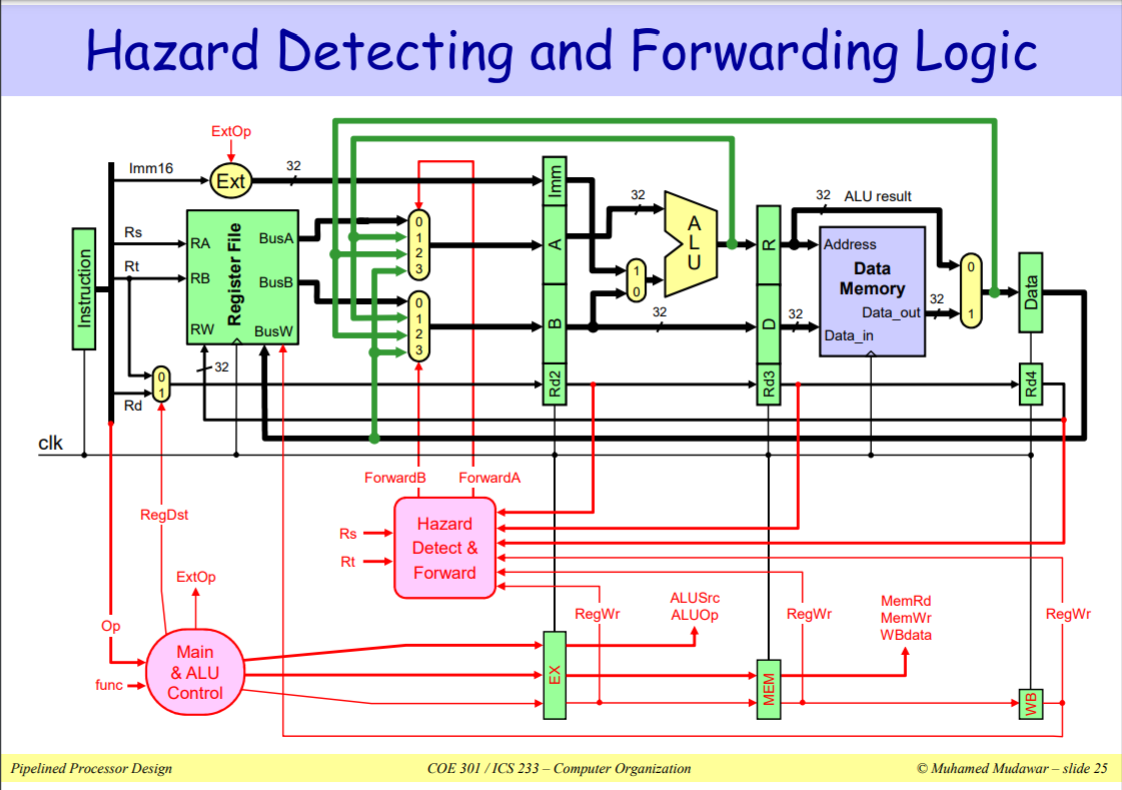
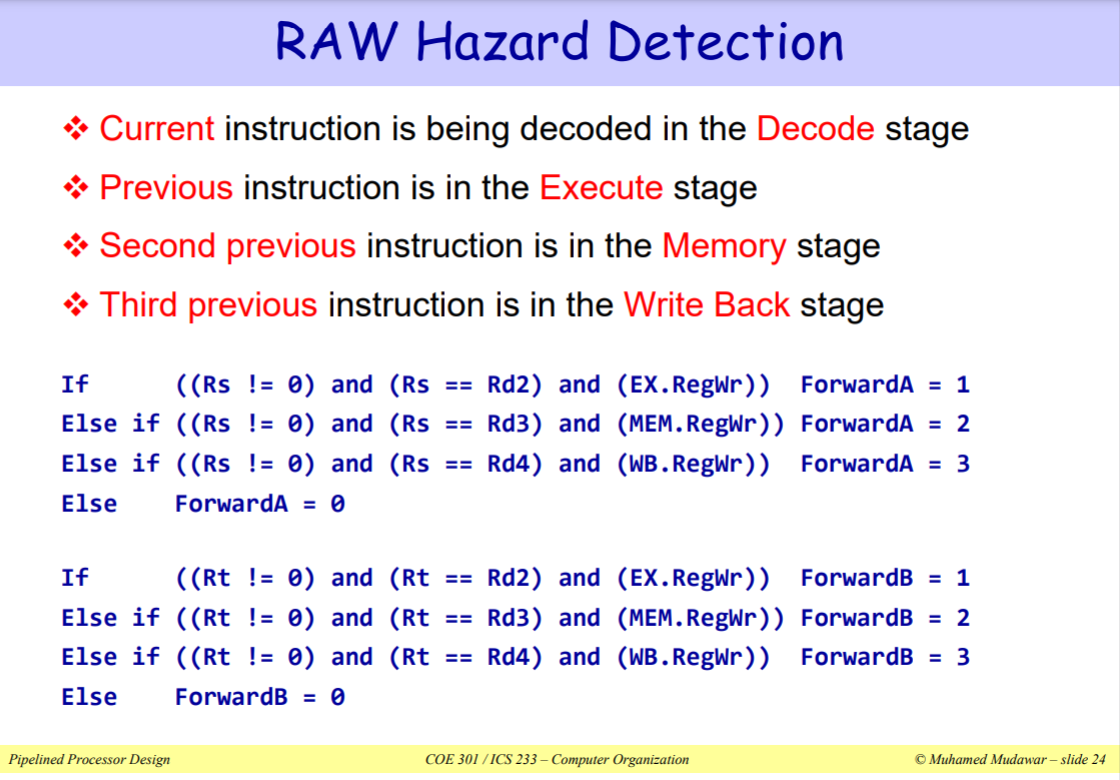
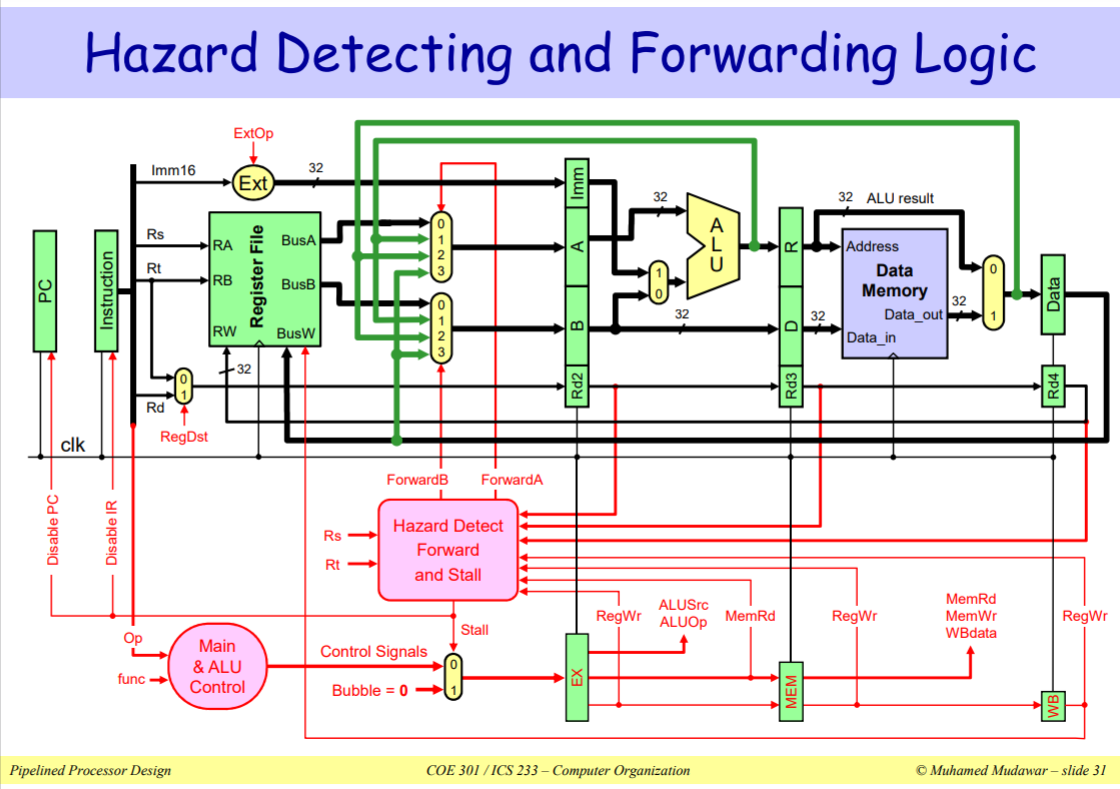
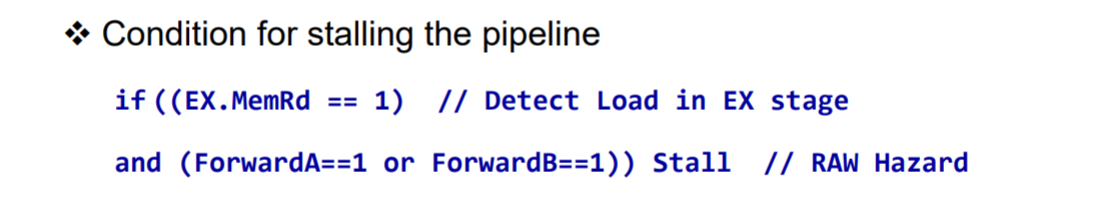
Add 5-state pipeline, and Hazard Detect (data Hazard) unit.





Add data Hazard Detect inst.LW in Ex. State.





Add control Hazard detect unit

