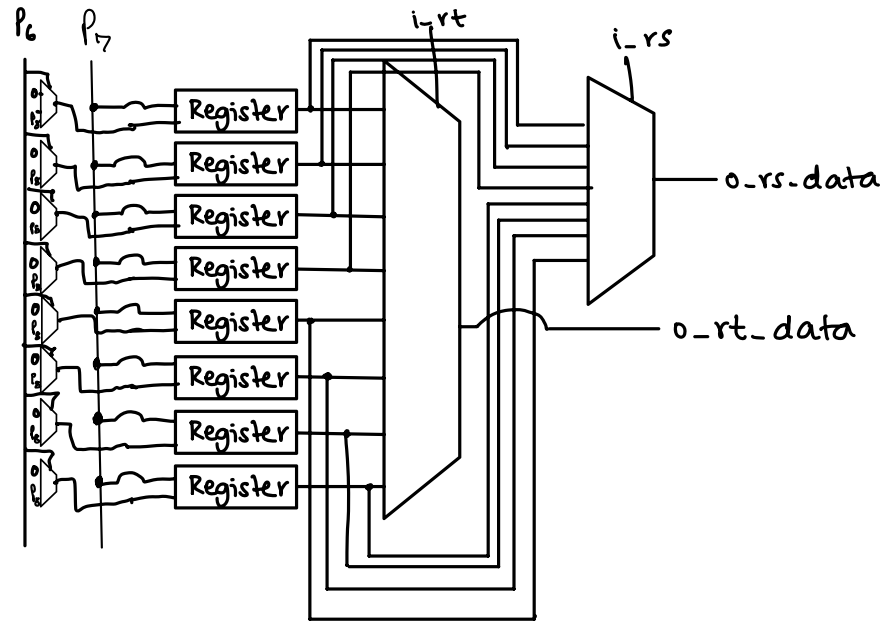
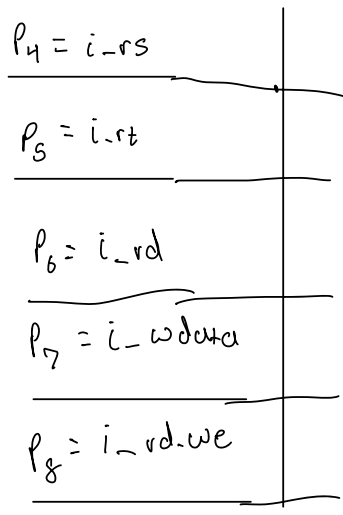
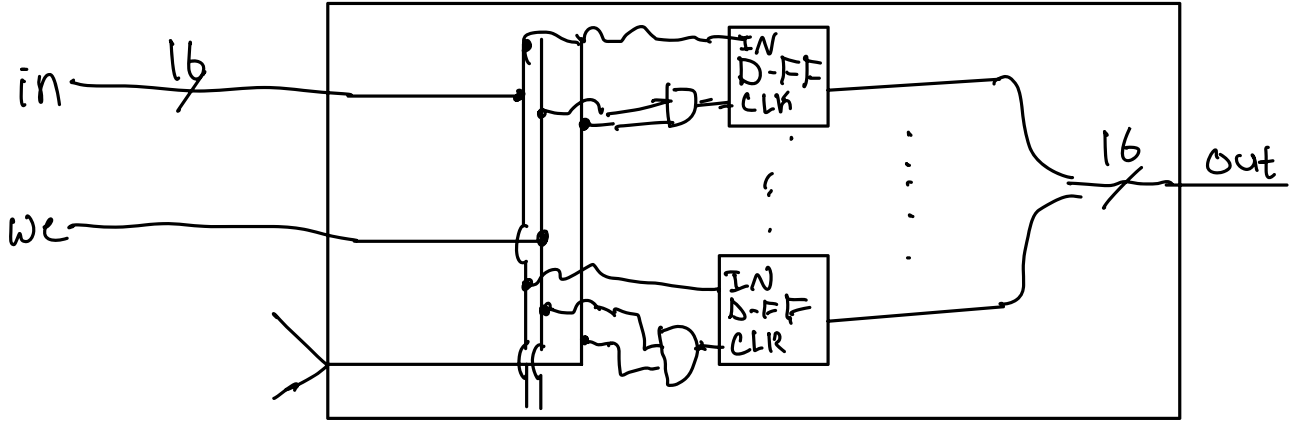


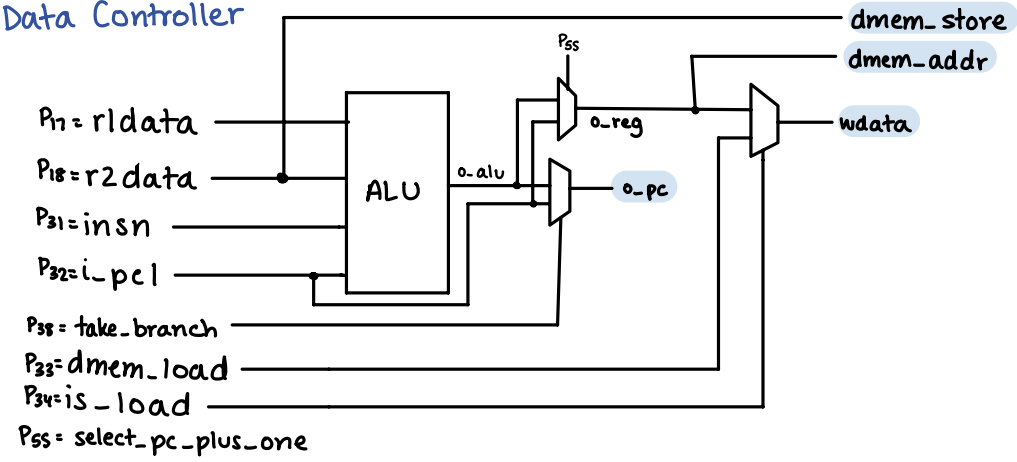
Register File



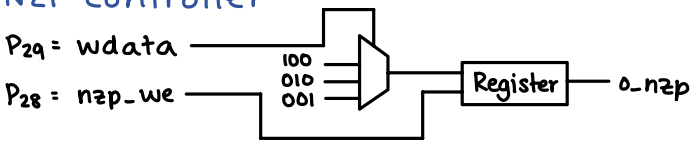
16-Bit Register



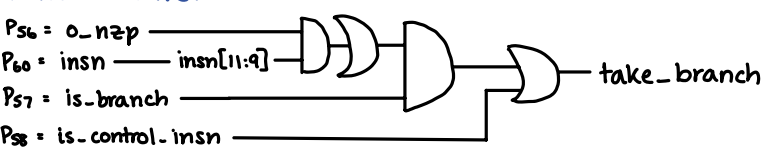
Data Controller



NZP Controller



Branch Controller



Single-Cycle Schematic

