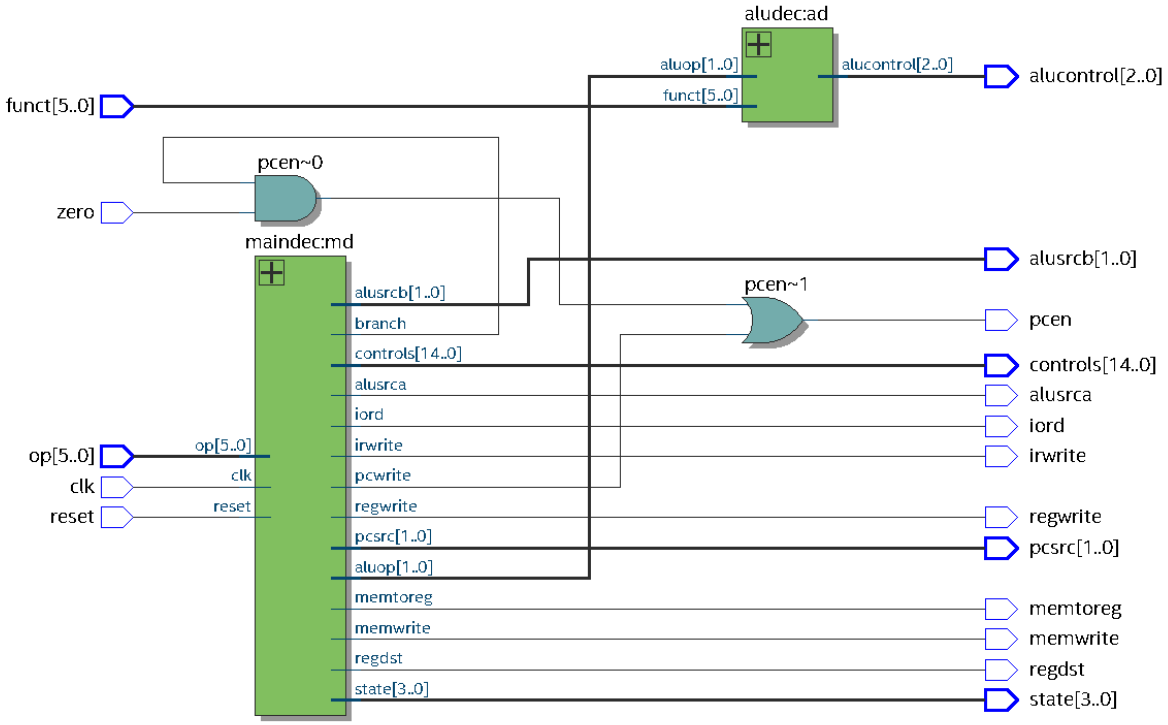
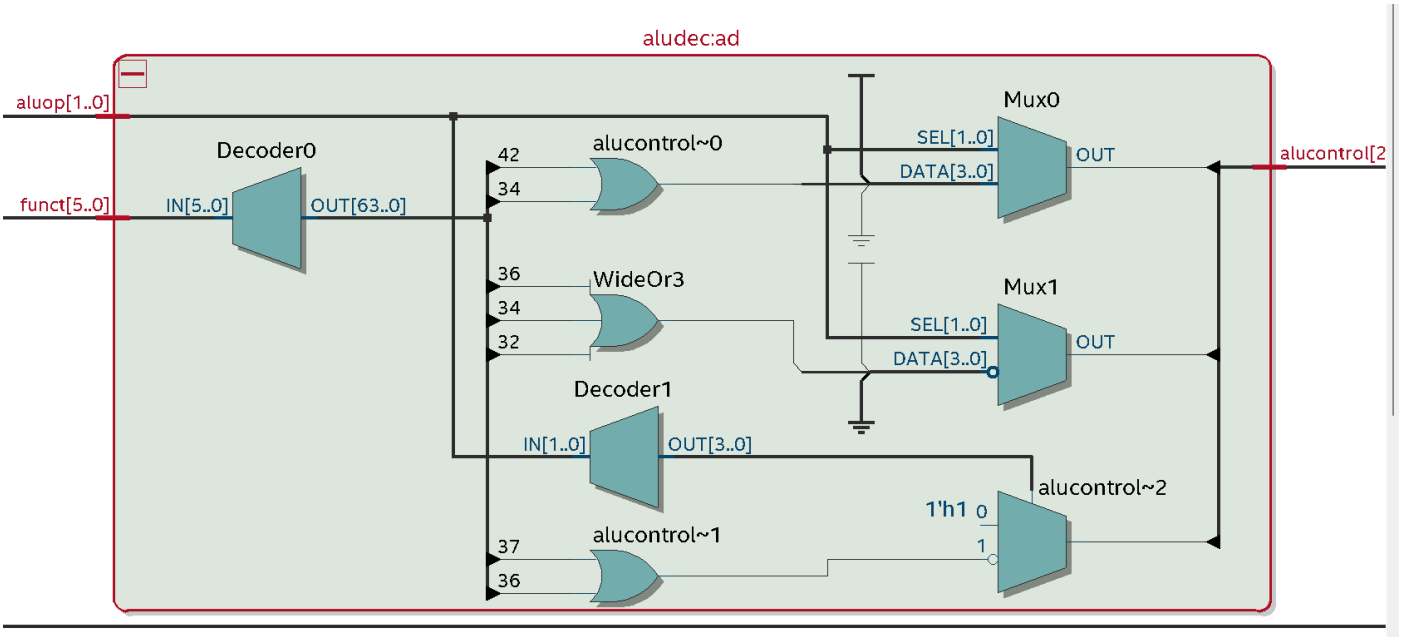
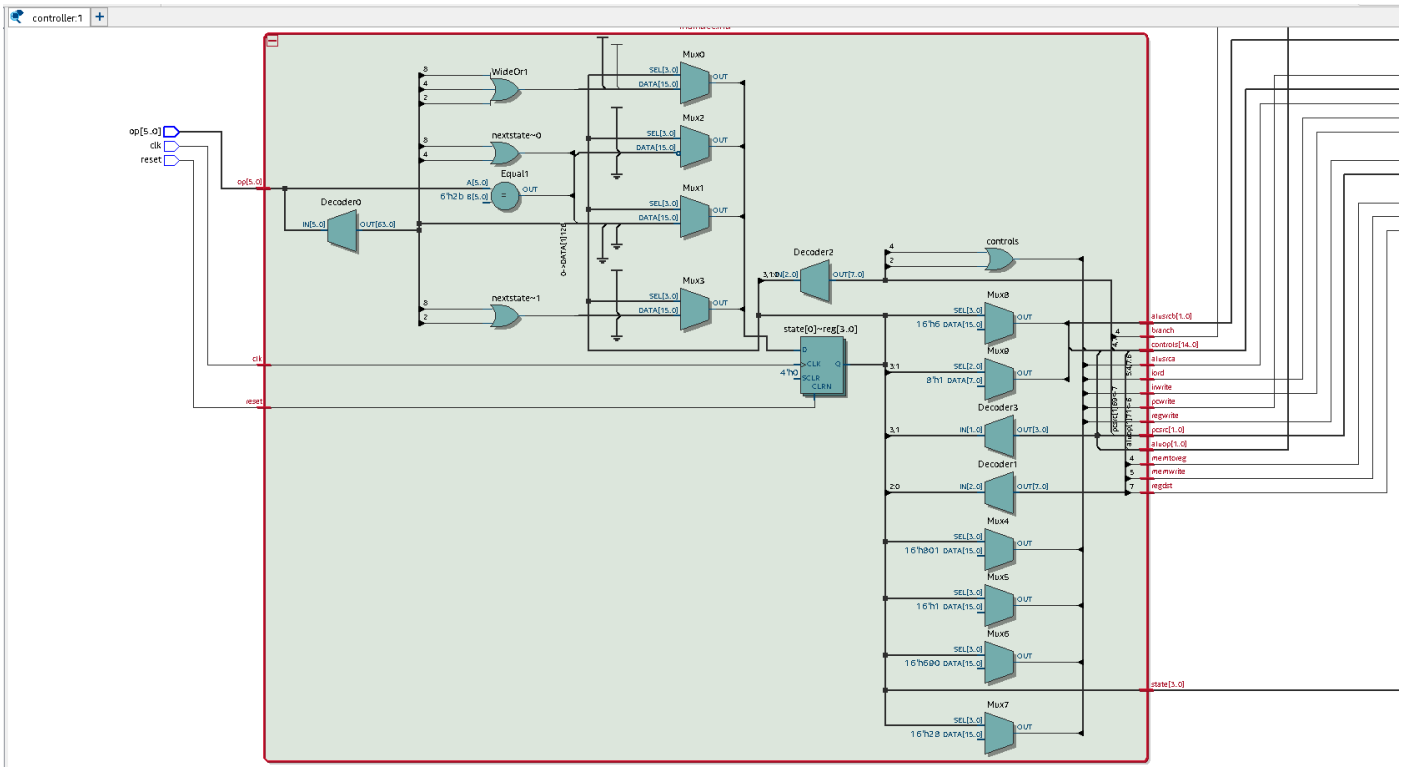
➔ RTL PART-A



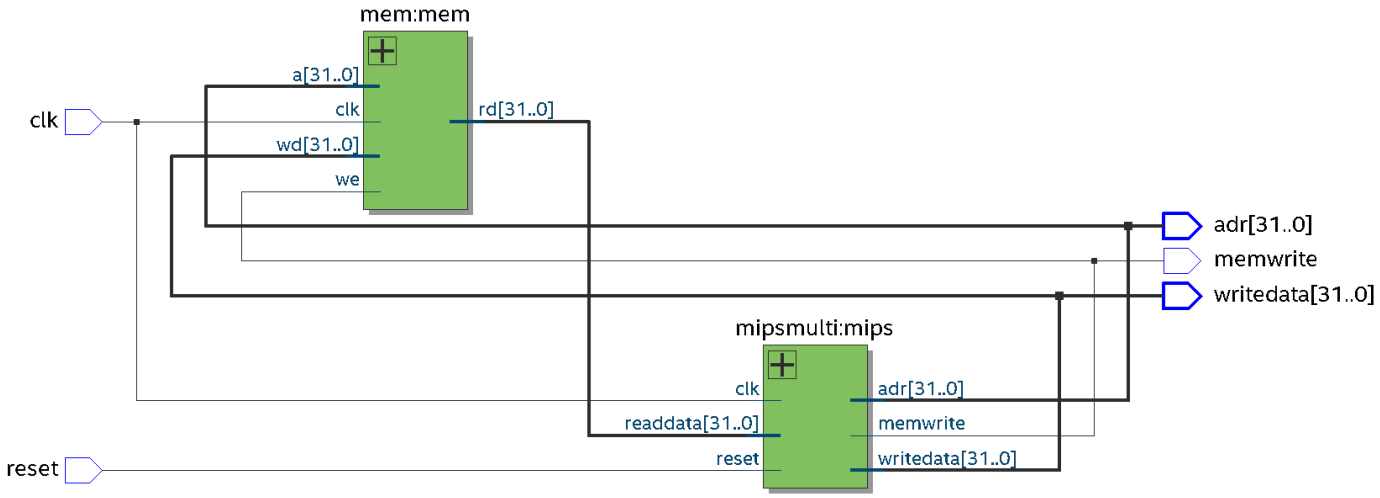
➔ ALU-Decoder



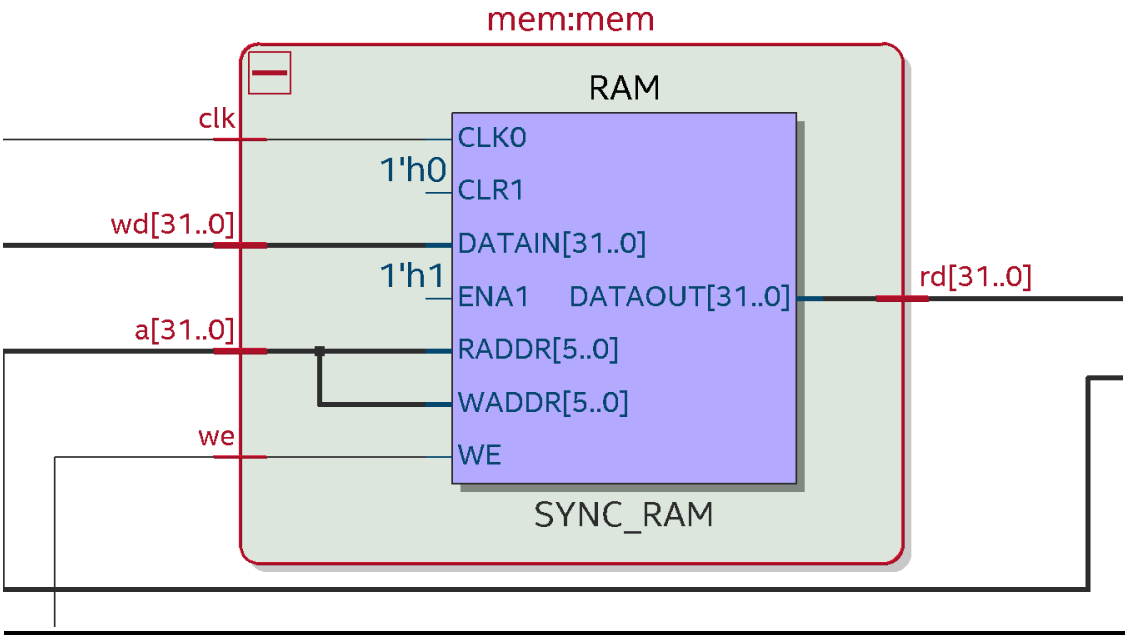
➔ Main Decoder



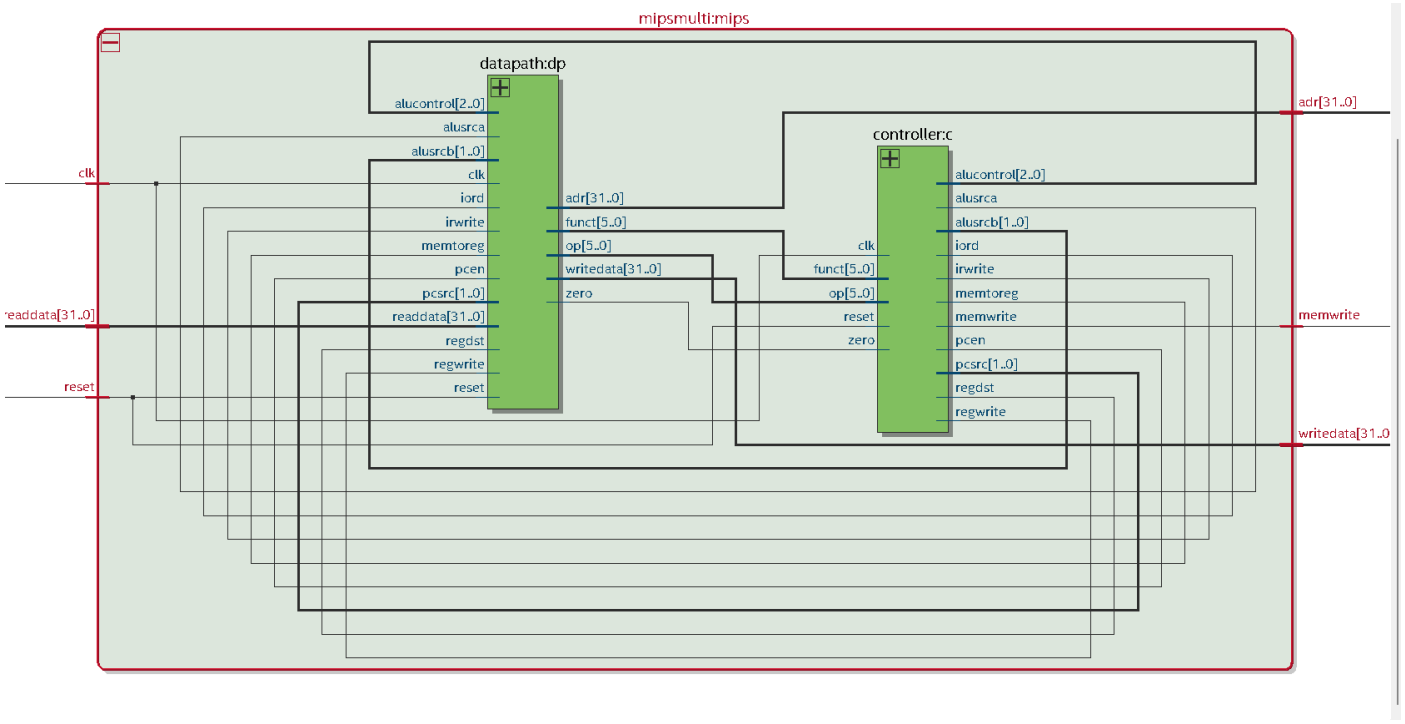
➔ RTL PART-B



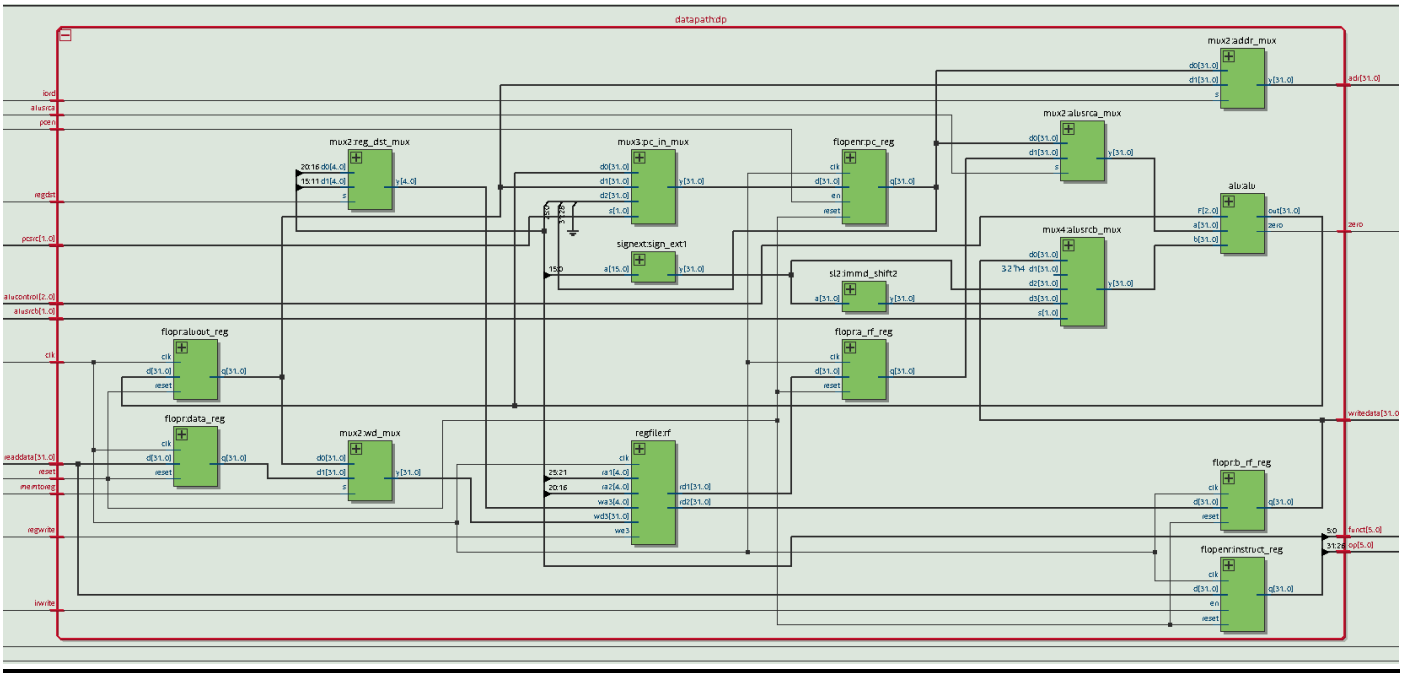
- **MIPS MEMORY.**



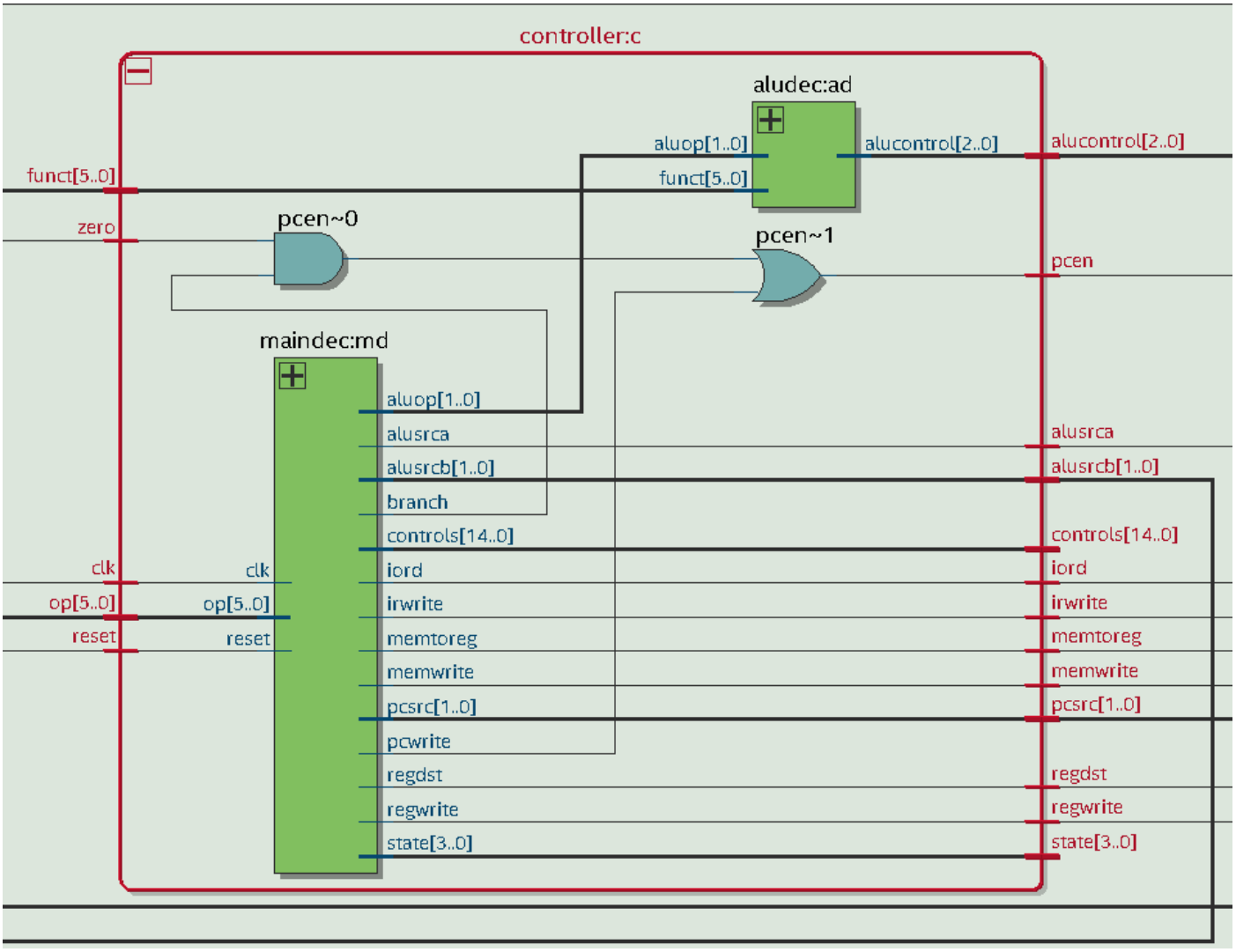
- **MIPS.**



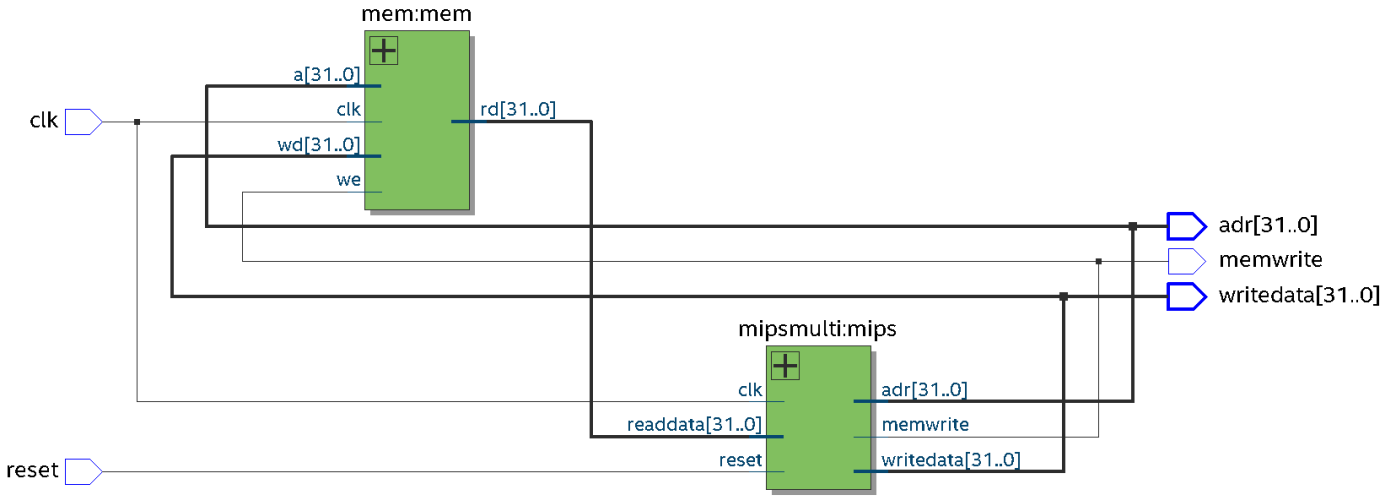
➔ MIPS DATAPATH:



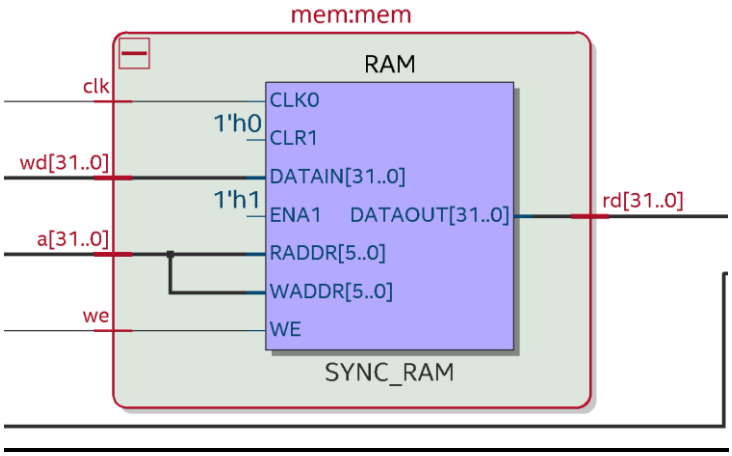
➔ MIPS Controller



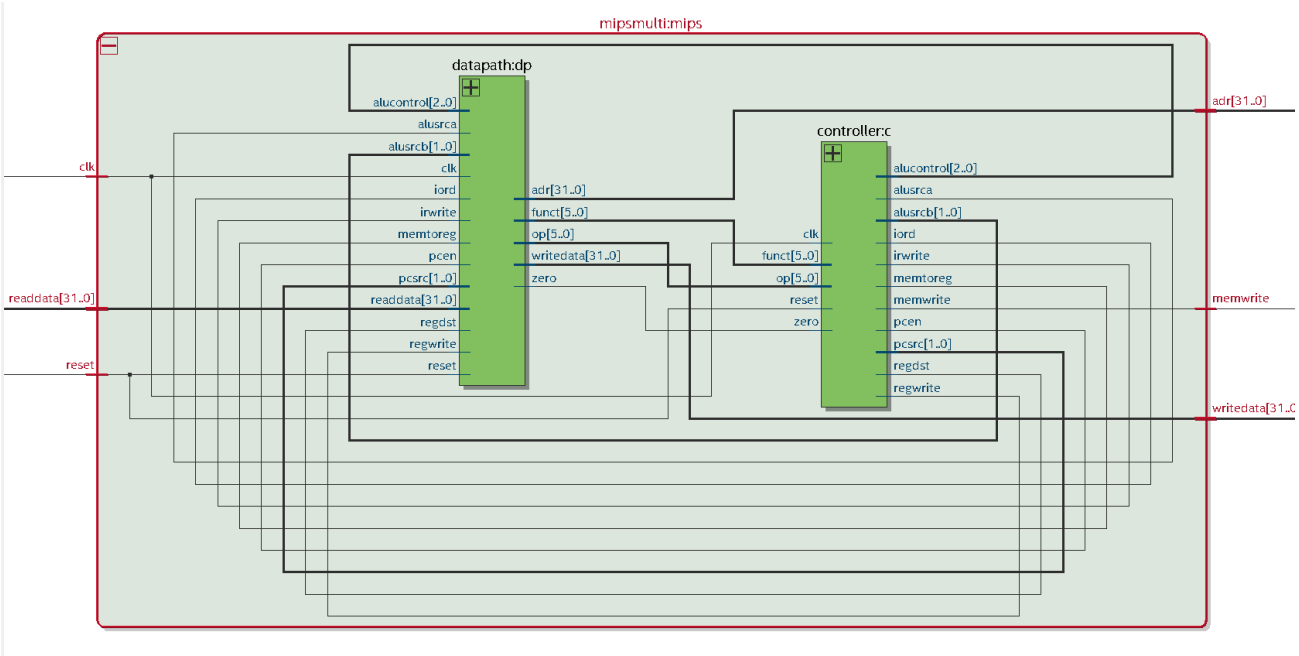
➔ RTL PART C:-



- **MIPS MEMORY.**



- **MIPS.**



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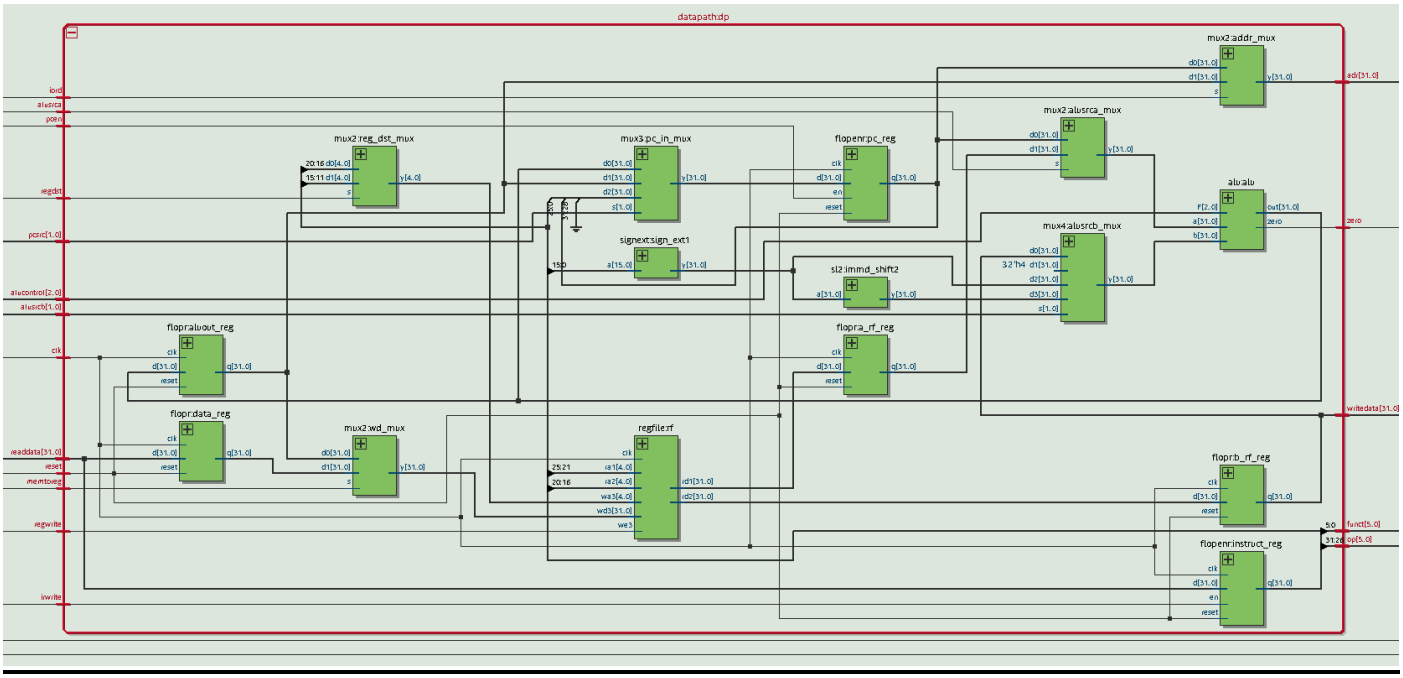
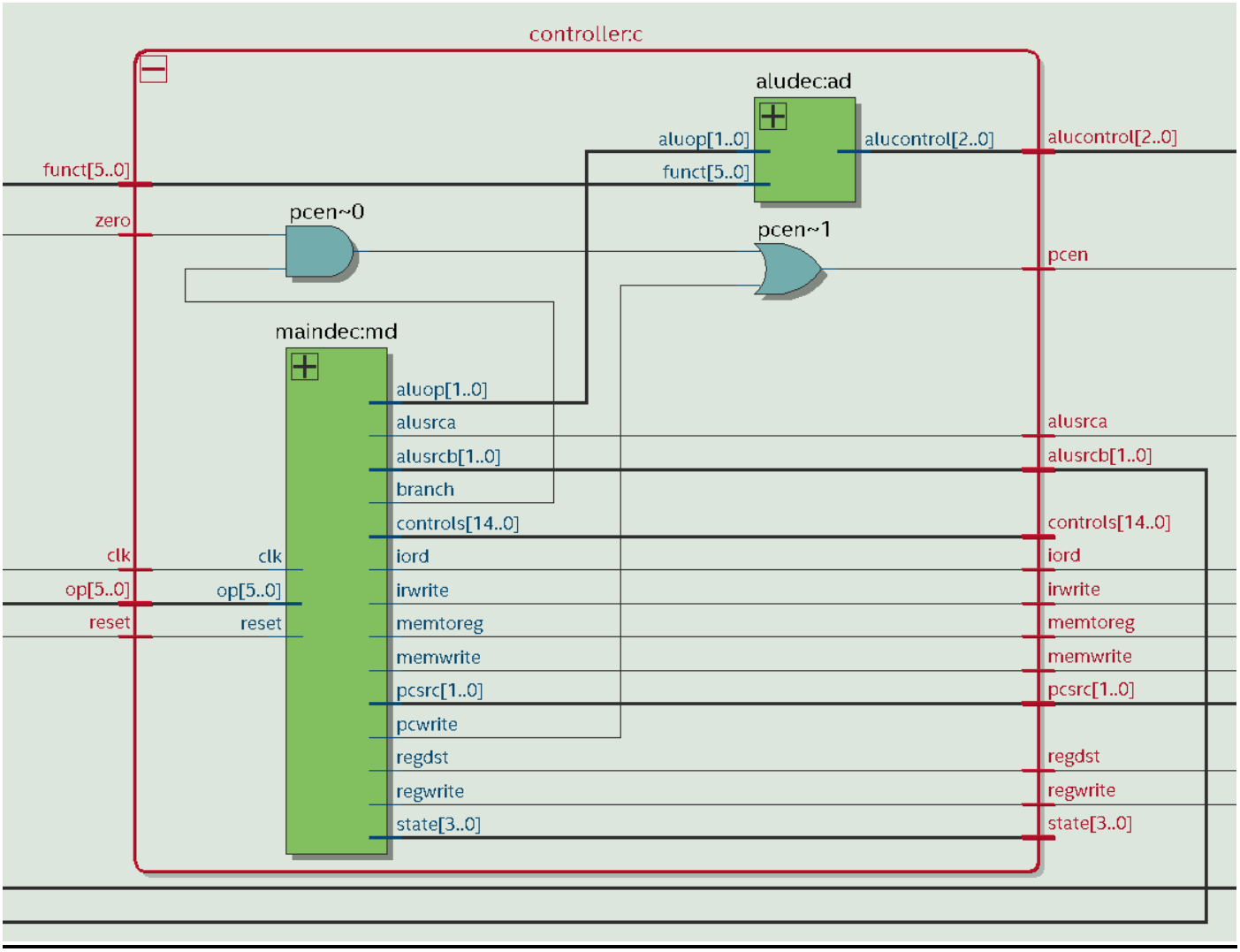
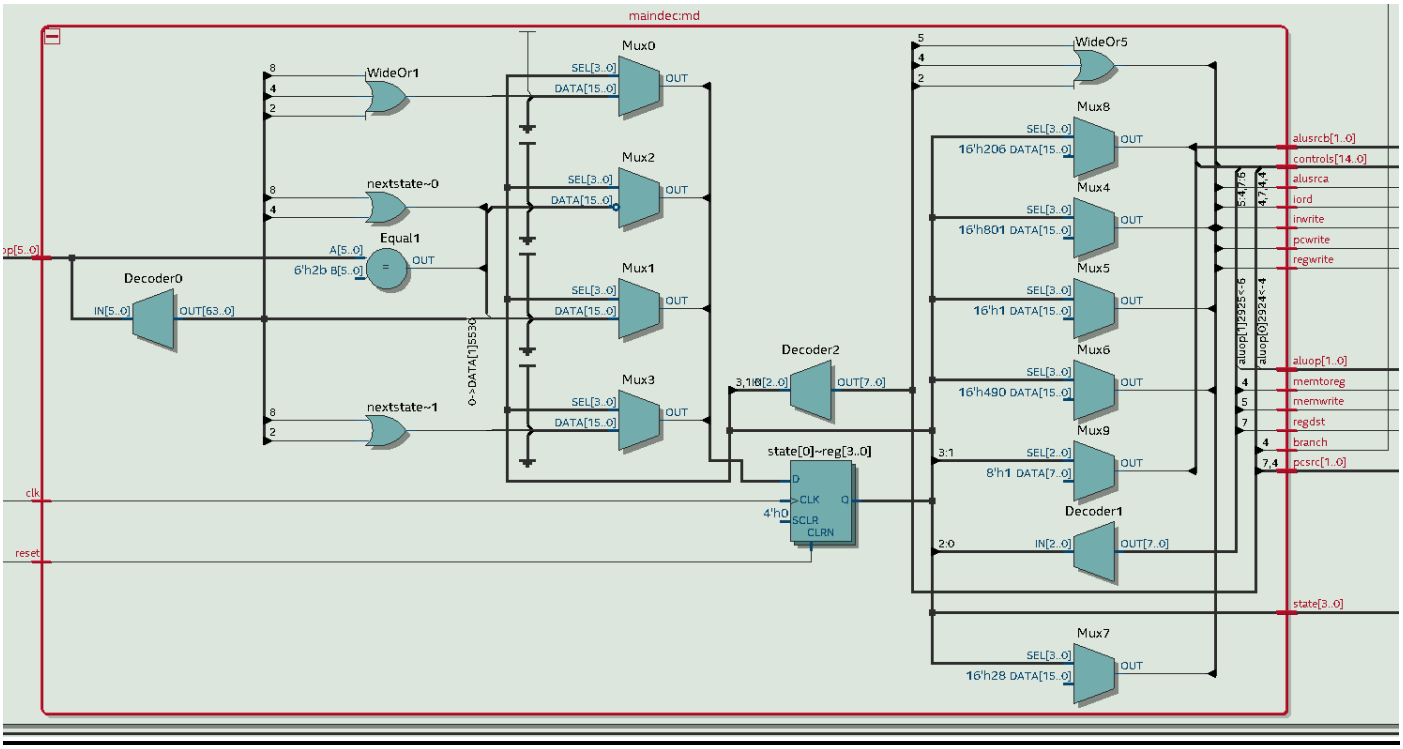


➔ MIPS Controller



➔ Main Decoder:



➔ ALU Decoder: