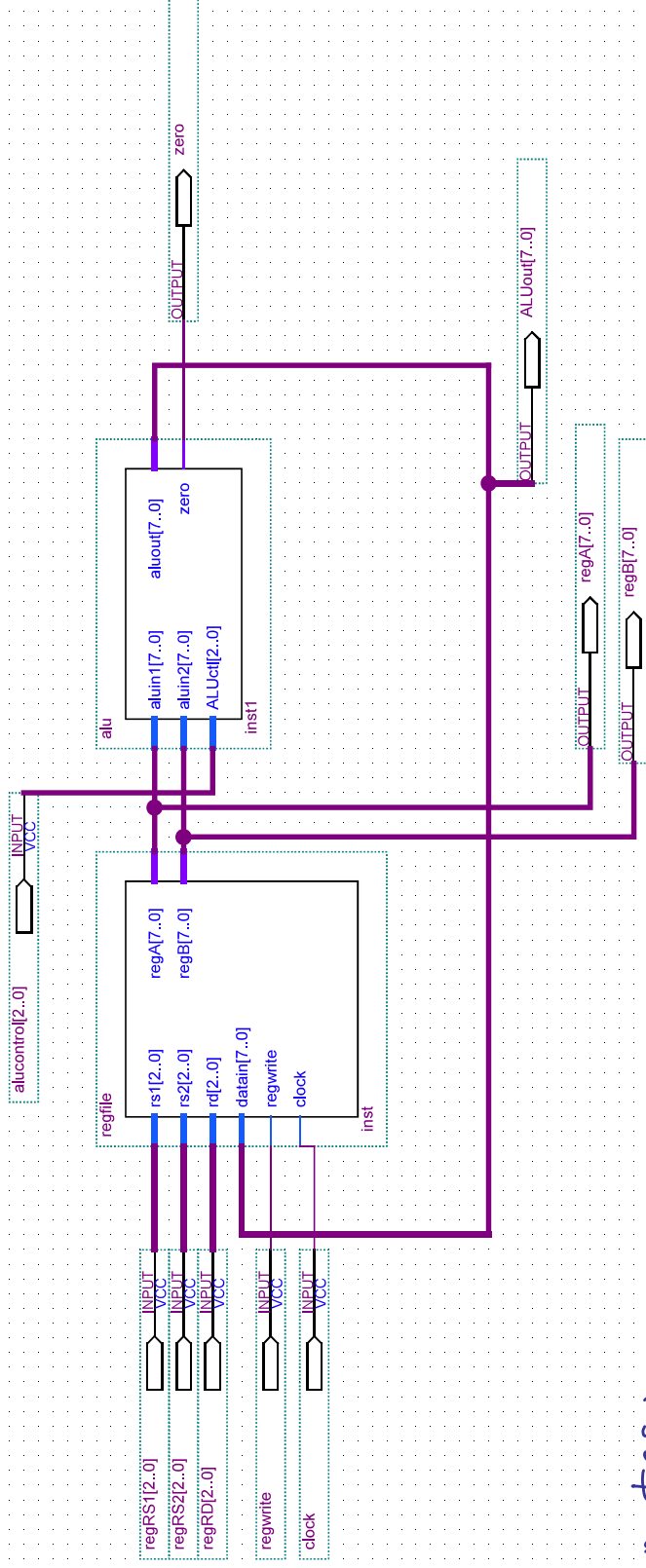




notes:

(1) ALU ctrl: (2) some register initial values for testing purposes.

0 - add
1 - sub
2 - and
3 - or
4 - slt

\$1 = 3

\$3 = 3

\$5 = 5

