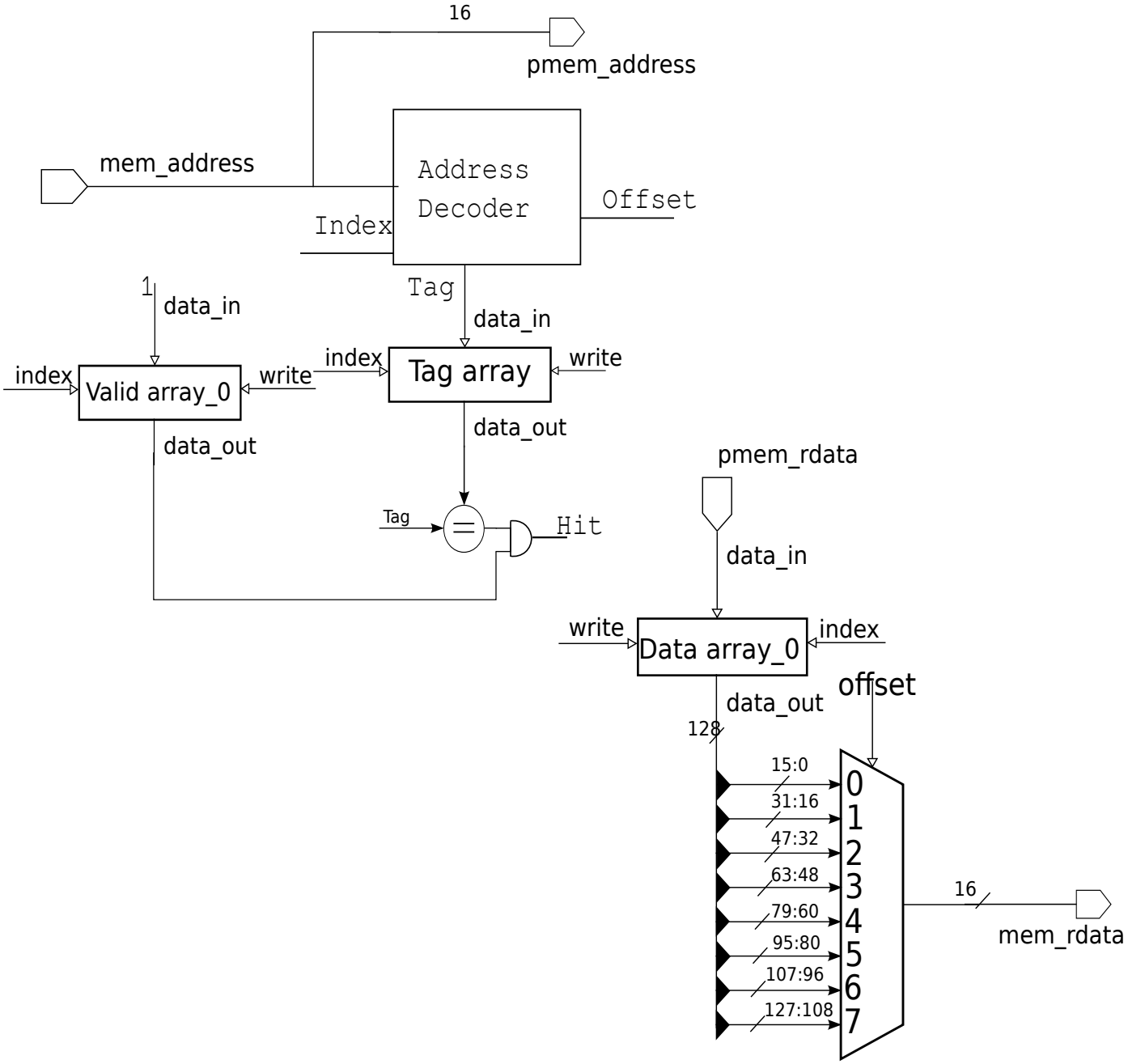
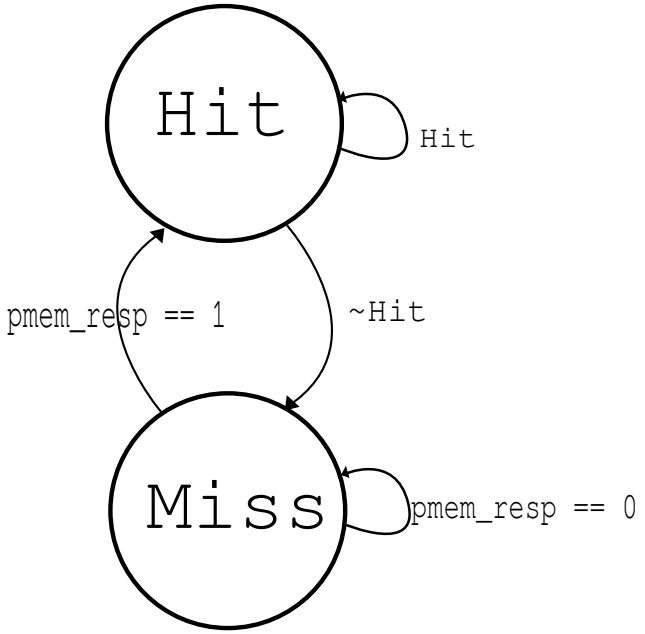
L1 I-cache

Datapath



Control