

Default
 next-state = stst
 valid-in = 0
 enChl = 0
 done = 0
 comp = 0
 write = 0
 tag-in = addr[15:11]
 index = addr[10:3]
 offset = addr[2:0]
 offset-m = 0
 stall = 1
 tag-m = addr[15:11]
 write-m = 0
 id-m = 0
 data-m = data-input
 data-in-m = data-out
 cache-hit = 0

State machine
 Fall 2022

