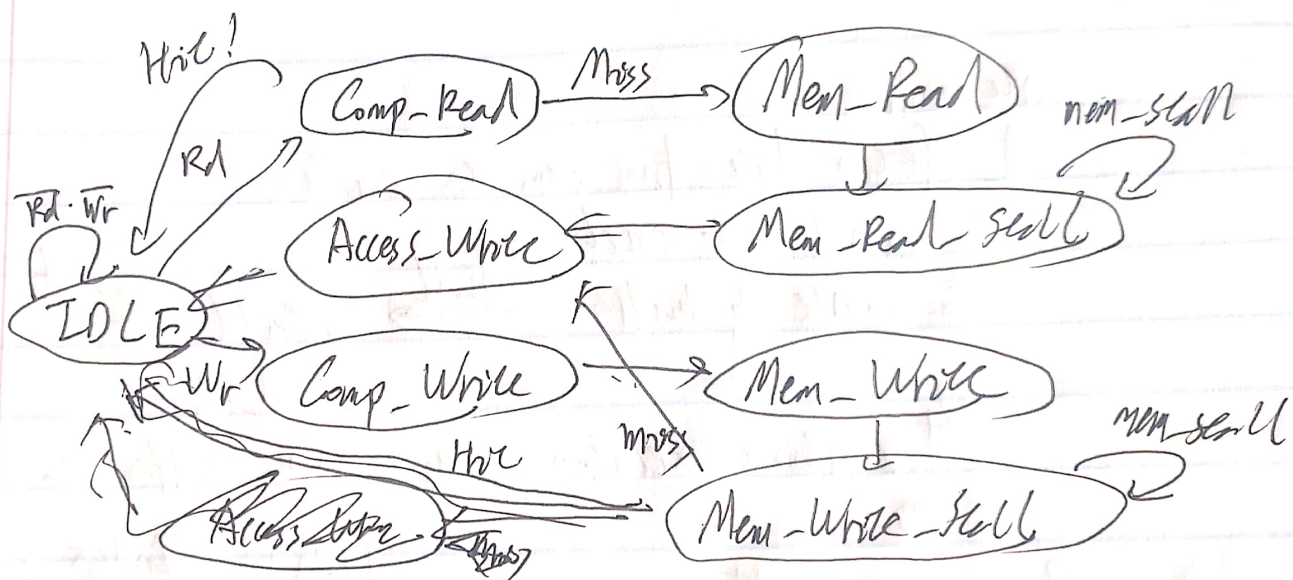


direct mapped
state diagram



$$Hit = \frac{Co-hit + Cl-hit}{Co-hit + Cl-hit}$$

$$Miss = \frac{Co-hit + Cl-hit}{Co-hit + Cl-hit}$$

Assume, $Co-hit = Co-hit \& miss$, $Cl-hit = Cl-hit \& miss$.

