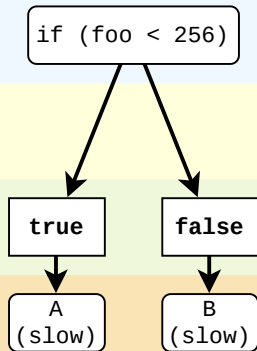
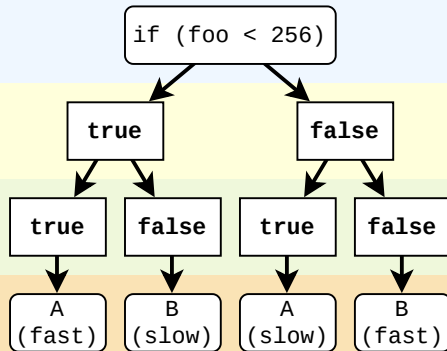


No Prediction



Prediction



Check on some value in DRAM

Predictor guess

Actual check

End result

Fetching value



Side effect in cache!