

WCET overestimation ratio (WCET/SIM)

- 2 level predictor + only L1 cache + perfect shared bus
- 2 level predictor + L1 cache + shared L2 cache + perfect shared bus
- 2 level predictor + L1 cache + vertically partitioned L2 cache + perfect shared bus
- 2 level predictor + L1 cache + hrizontally partitioned L2 cache + perfect shared bus
- 2 level predictor + L1 cache + shared L2 cache + shared bus

WCET overestimation sensitivity w.r.t speculation and L1 cache size

