

{address: 0x8000_0012, timestamp: 11, data: 0x0126, is_store: True,

writer_id: 1}

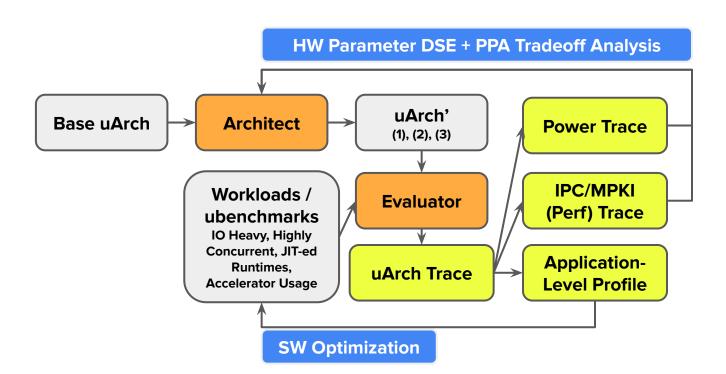
{address: 0x8000_0100, timestamp: 15, data: 0x0235, is_store: False,

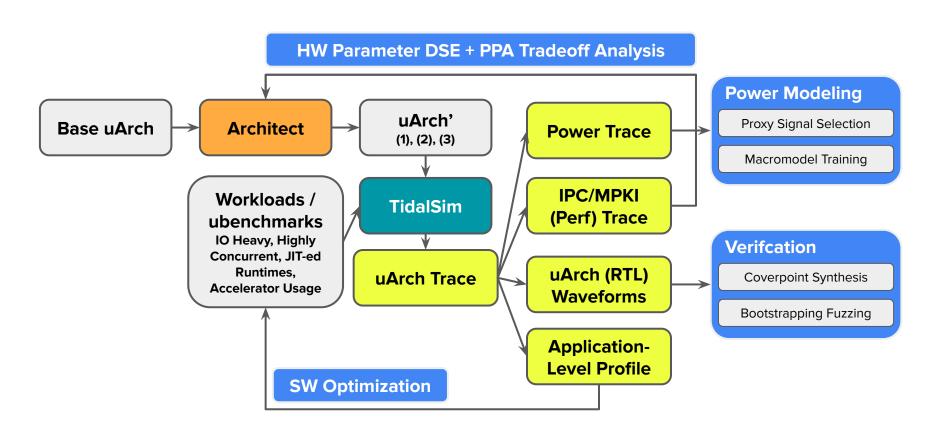
writer_id: 1}

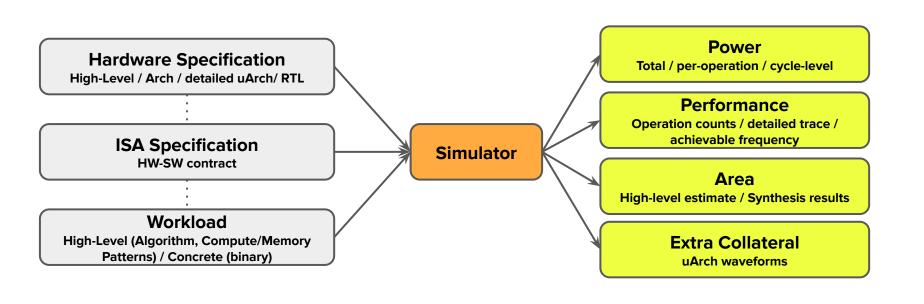
Address	Last Read Timestamp	Last Write Timestamp	Writer ID	Last Updated Value			
0x8000_0010	10	5 11	1	0x <mark>0126</mark> 00fc			
0x8000_0100	15	7	1	0x00000235			
0x8000_0020		12	1	0x00000140			

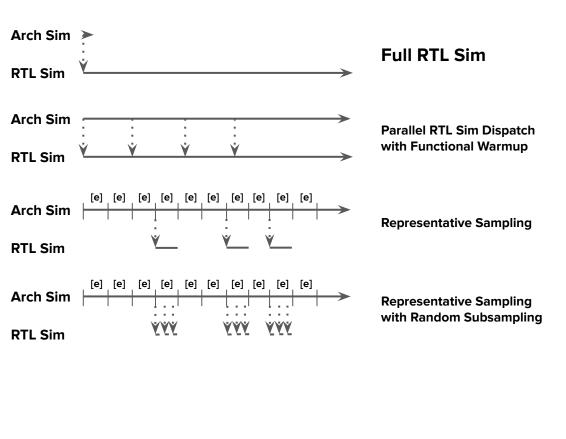
4B cache lines, 2-way set associative, 16 sets, write allocate, LRU eviction

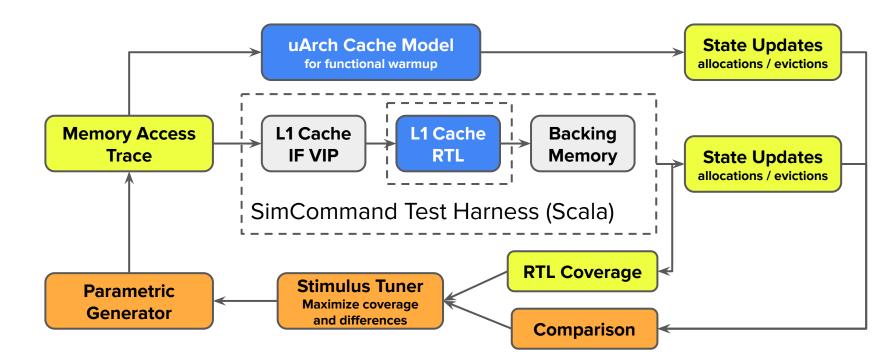
Address	Last Read Timestamp	Last Write Timestamp	Writer ID	Last Updated Value			
0x8000_0010	10	11	1	0x012600fc			
0x8000_0100	15	7	1	0x00000235			
0x8000_0020		12	1	0x00000140			
0x8000 0014	32	22	1	0x00000098			











Timer interrupt points by dynamic instruction count

70k 90k 120k

30k

Arch Sim

RTL Sim





