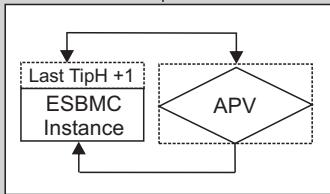


# Problem Specification



**OpenMP**

**Fork**



Worker  
Core 2

...

Worker  
Core 3

...

Worker  
Core N

...

**Join**



Optimal Solution

Critical Section

APV = Any Property Violation