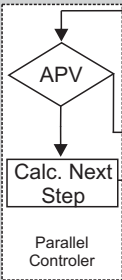


Problem Specification



OpenMP

Fork



Worker Core 1

Worker Core 2

Worker Core 3

Worker Core N

...

...

...

ESBMC Instance

Join



Optimal Solution

Critical Section

APV = Any Property Violation