

Scheduling of Cyber-Physical System Simulation

56

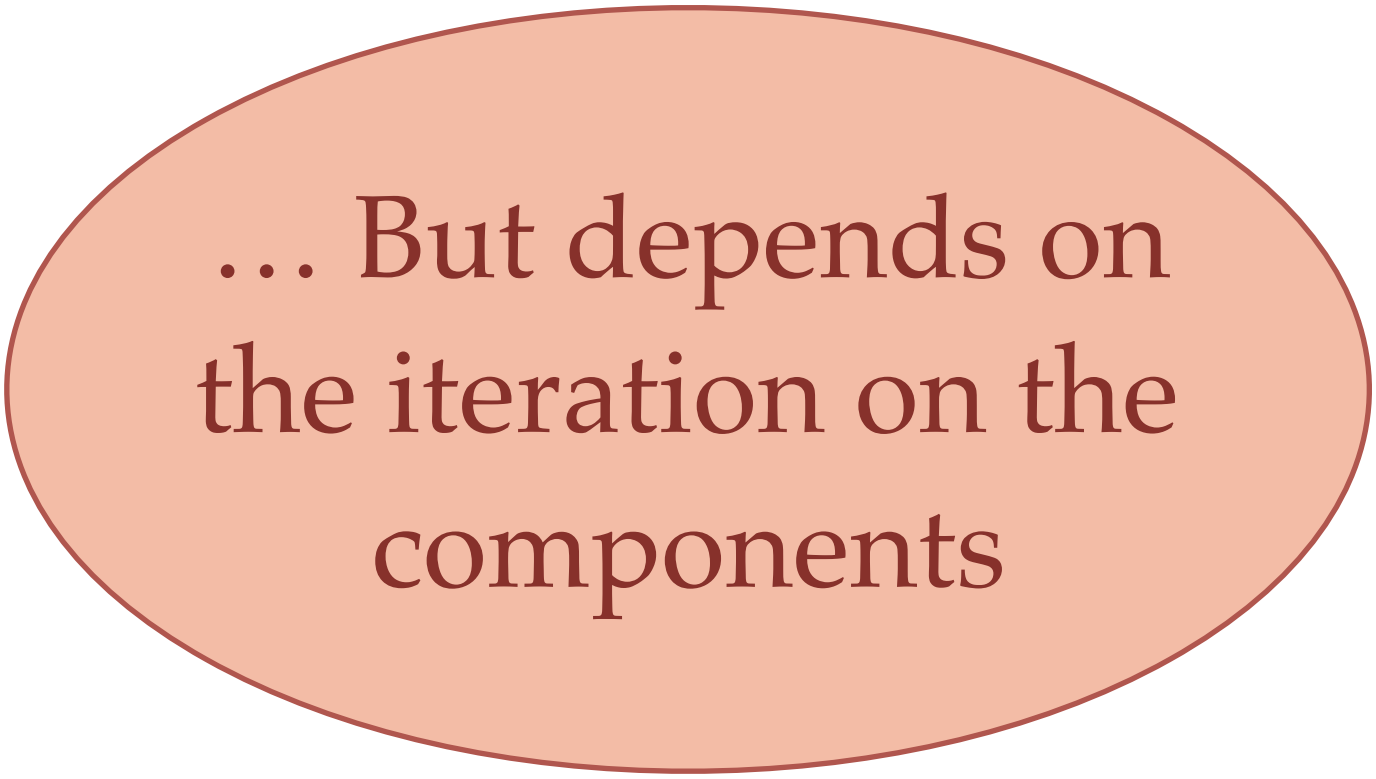


Choosing heuristics

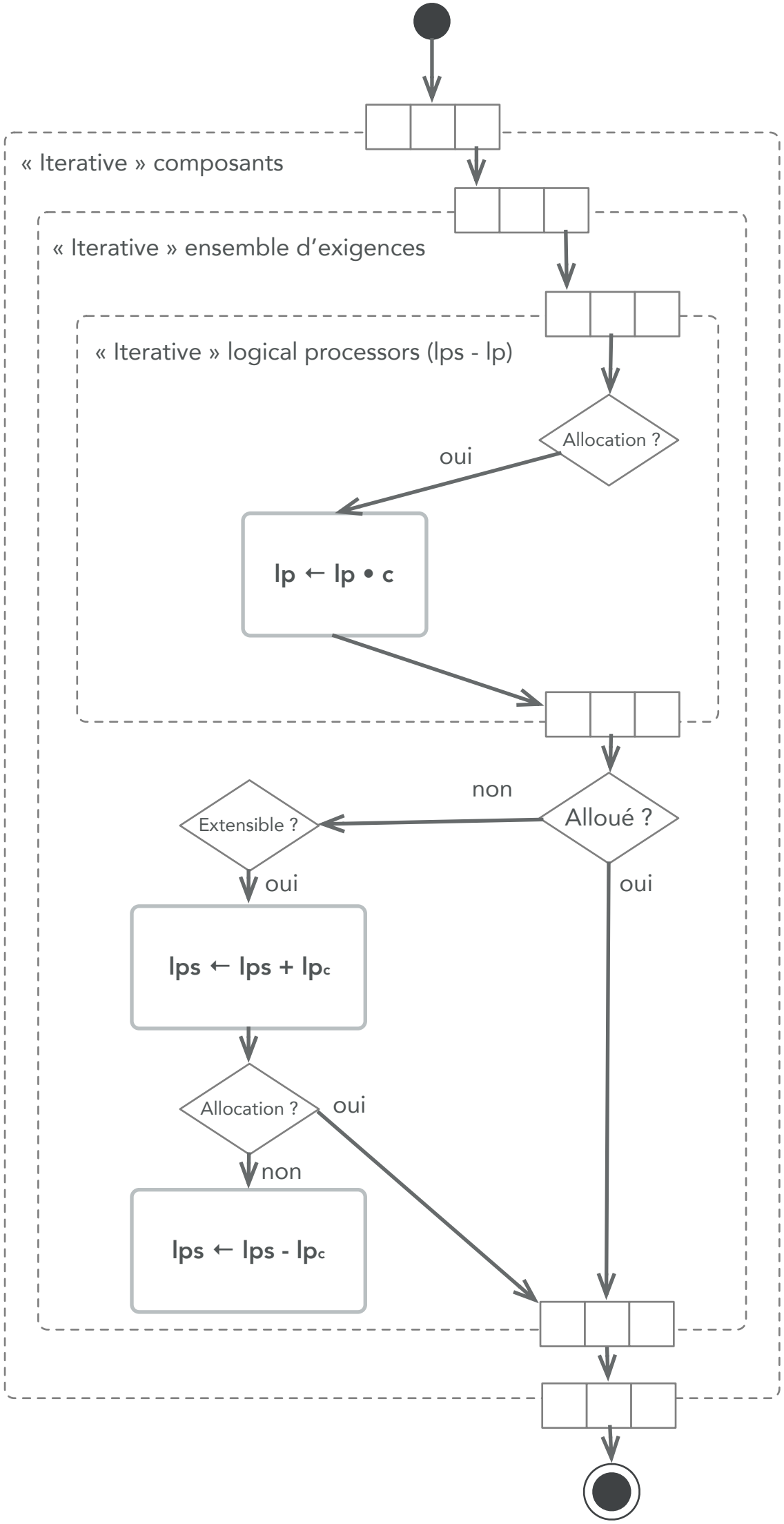
Design and implementation of the solution

4

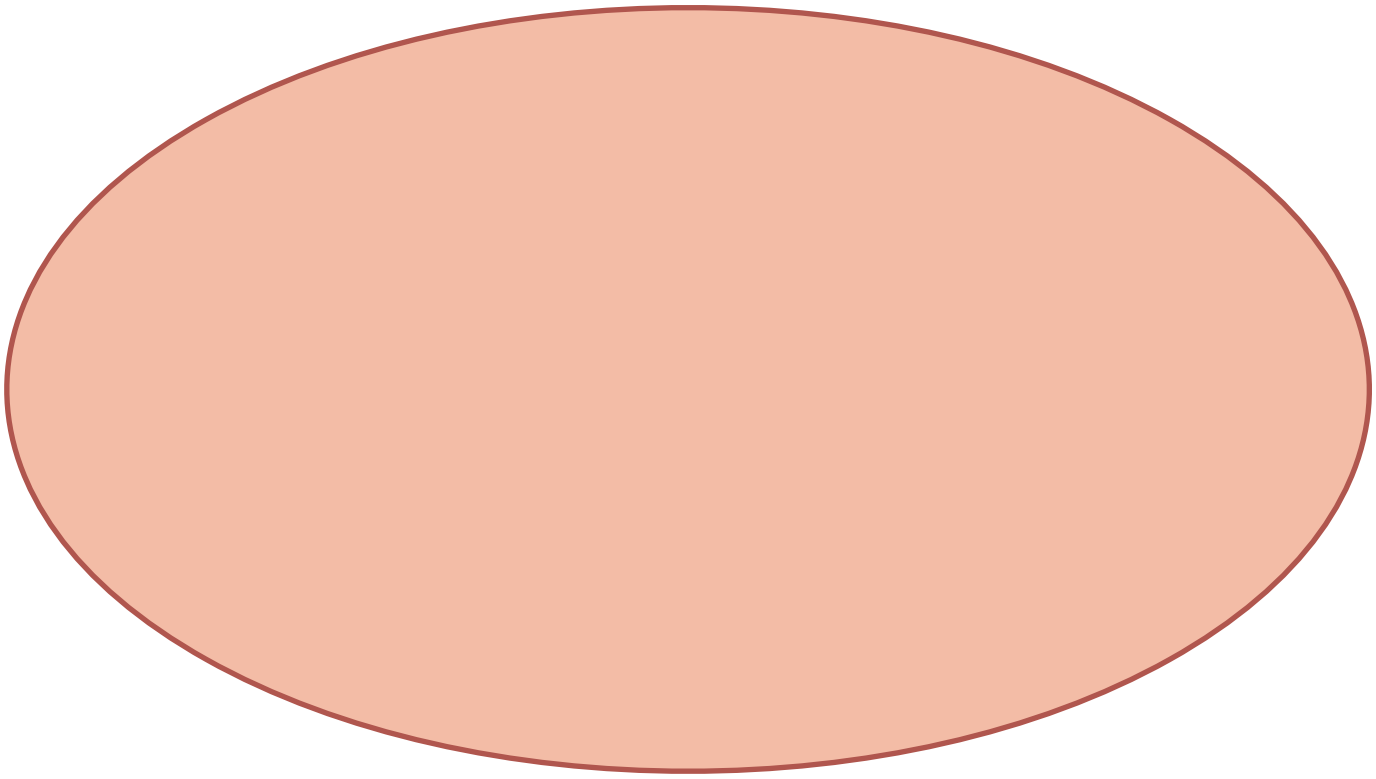
0



... But depends on
the iteration on the
components



First fit	List	$O(1)$	$O(n)$
Next fit	Circulaire Buffer	$O(1)$	$O(n)$
Best fit	Binary heap	$O(1)$	$O(n)$
Worst fit	Binary heap (inverted)	$O(1)$	$O(n)$

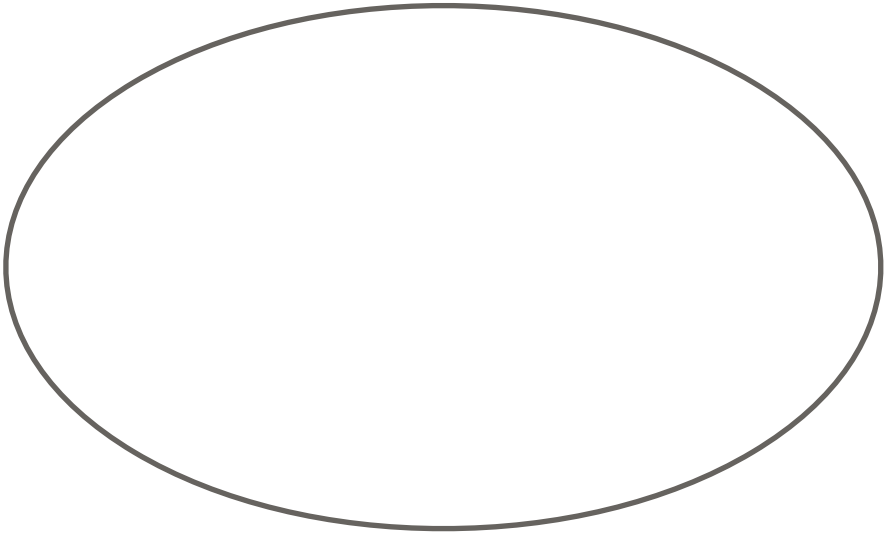


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annealing

Sinvalated

