

p : sequence on $\{ a_i \}_{i \in [1,8]}$

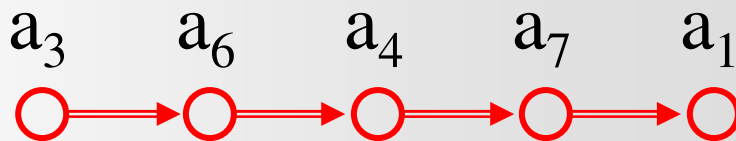
$first(p, a_3)$

$prev(p, a_4, a_7)$

$prev(p, a_2, a_3)$

$before(p, a_6, a_1)$

$\otimes a_2$ Non-
 $\otimes a_8$ executed
 $\otimes a_5$ intervals



$noOverlap(p)$

