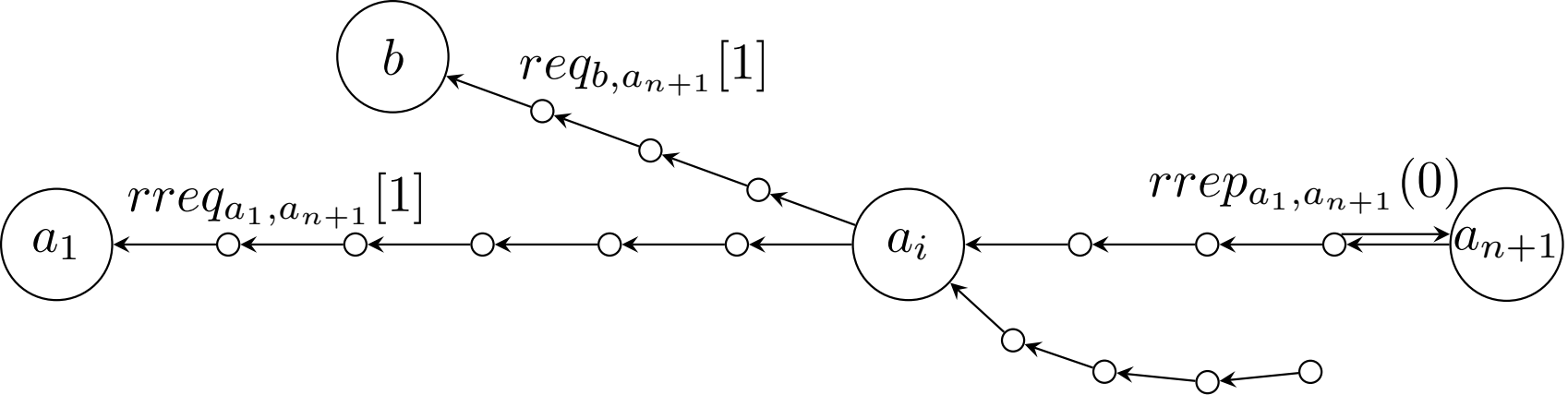
b
$req_{b,a_{n+1}}[1]$
$rreq_{a_1,a_{n+1}}[1]$
a_1
a_i
$rrep_{a_1,a_{n+1}}(0)$
a_{n+1}