

2204

Current virtual time

	⋮	
Information about one page		
	2084	1
	2003	1
Time of last use	1980	1
Page referenced during this tick	1213	0
	2014	1
	2020	1
Page not referenced during this tick	2032	1
	1620	0

Page table

R (Referenced) bit

Scan all pages examining R bit:

if ($R == 1$)

set time of last use to current virtual time

if ($R == 0$ and $\text{age} > \tau$)

remove this page

if ($R == 0$ and $\text{age} \leq \tau$)

remember the smallest time