

Control parameters	Control objectives
$R_n(t)$	Requests routed to server $n$ at slot $t$
$d(t)$	Requests rejected at slot $t$
$\alpha_n[f]$	The option (active/idle) server $n$ takes in frame $f$
$I_n[f]$	Number of slots server $n$ stays idle in frame $f$
Other parameters	Meaning
$\lambda(t)$	Number of arrivals at time $t$
$c(t)$	Per request rejection cost at time $t$
$e_n$	Per slot active service cost for server $n$
$T_n[f]$	The length of frame $f$ for server $n$
$t^{(n)}[f]$	Starting slot of frame $f$ for server $n$
$\tau_n[f]$	Setup duration in frame $f$
$\mu_n(t)$	Number of requests served on server $n$ at time $t$
$H_n(t)$	Server active indicator (equal to 1 if active, 0 if not)
$g_n(t)$	Idle cost of server $n$ at time $t$
$W_n(t)$	Setup cost of server $n$ at time $t$