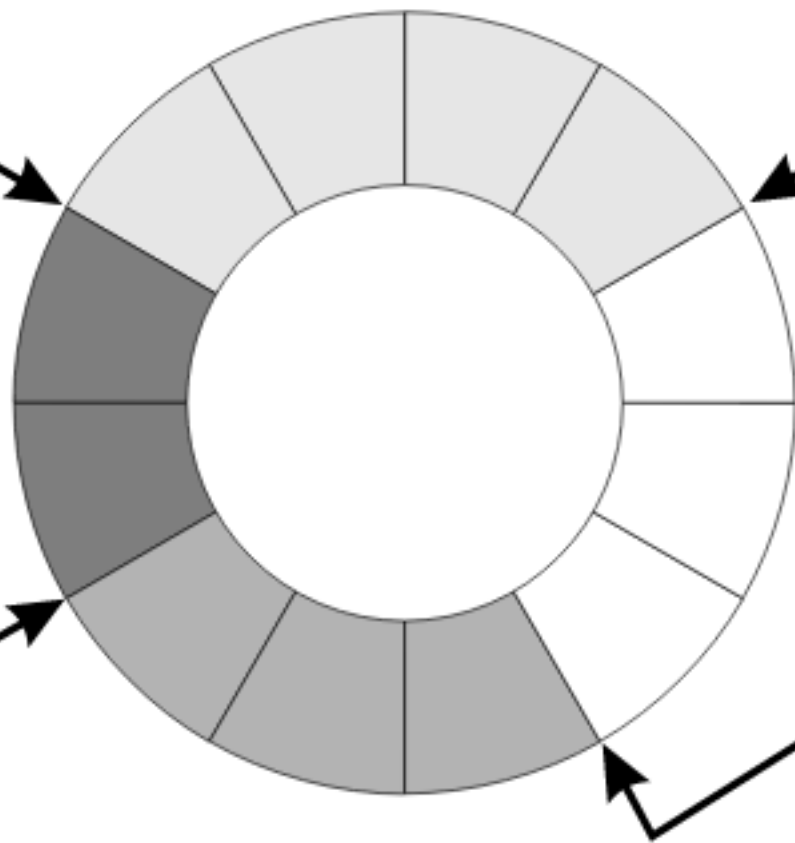



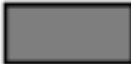


Request Consumer
Private pointer
in Xen

Request Producer
Shared pointer
updated by guest OS



Response Producer
Shared pointer
updated by
Xen

Response Consumer
Private pointer
in guest OS

-  **Request queue** - Descriptors queued by the VM but not yet accepted by Xen
-  **Outstanding descriptors** - Descriptor slots awaiting a response from Xen
-  **Response queue** - Descriptors returned by Xen in response to serviced requests
-  **Unused descriptors**