

Clients processes (p_0, p_1, \dots, p_{N-1})

response

response

response

invocation

invocation

invocation

Processor r_0 :

local memory

DSM algorithm

receive

send

Processor r_i :

local memory

DSM algorithm

receive

send

Processor r_{n-1} :

local memory

DSM algorithm

receive

send

Message Passing System (network)