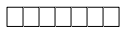


Core 1**Core 2****Core N**

Queues

Cache

L1

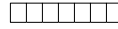


Queues

Cache

L1

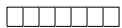
...



Queues

Cache

L1



Queues

Cache

L2

Router



Queues

Cache

L2

Router



Queues

Cache

L2

Router

Ring Network

Queues

Cache

L3

Router

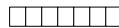


Queues

Cache

L3

Router



Queues

Cache

L3

Router



Queues

Cache

L3

Router

MC

MC