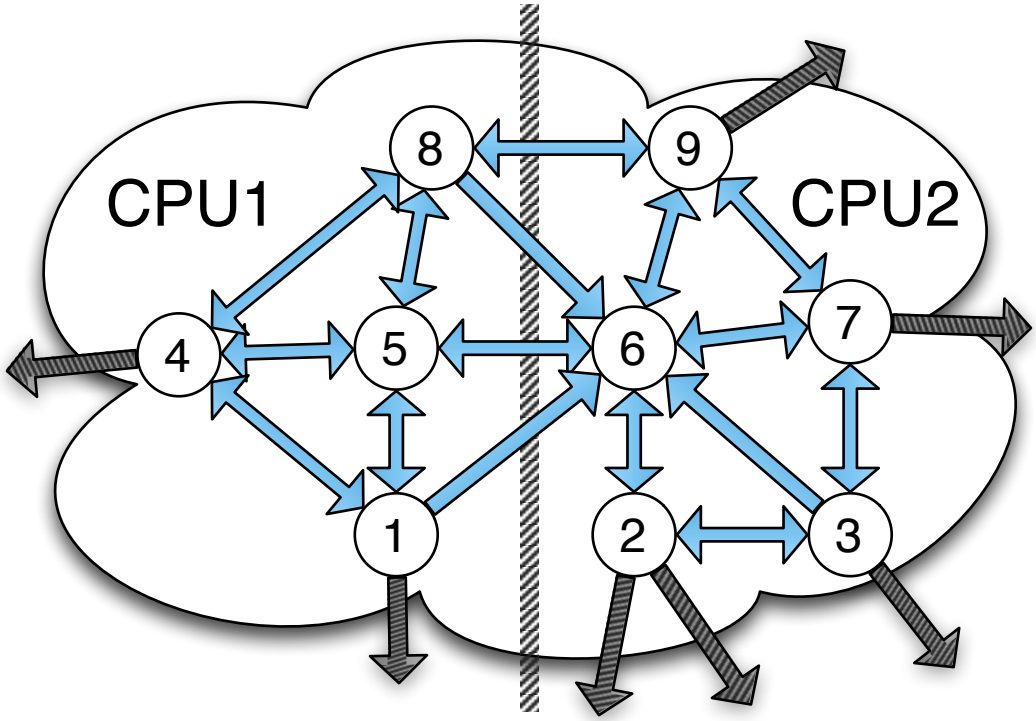
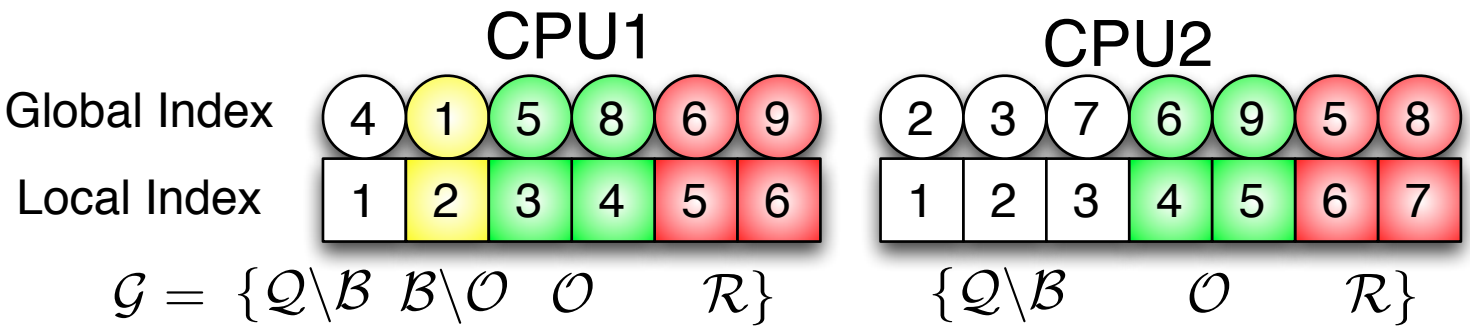
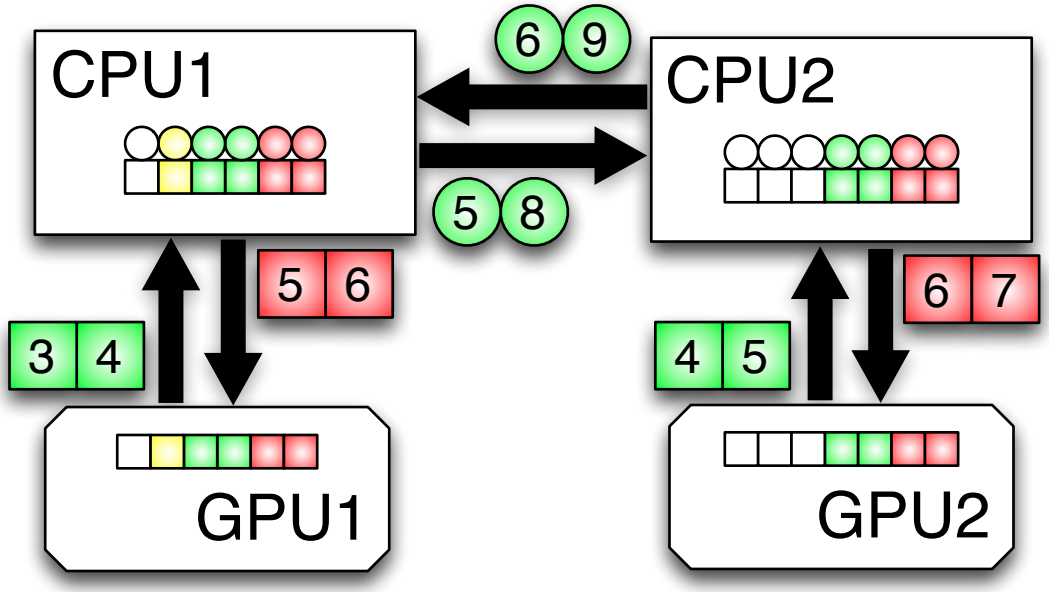

CPU1
CPU2
8
9
4
5
6
7
1
2
3


CPU1
CPU2
Global Index
Local Index
4 1 5 8 6 9
1 2 3 4 5 6
2 3 7 6 9 5 8
1 2 3 4 5 6 7
$\mathcal{G} = \{\mathcal{Q}\backslash\mathcal{B} \;\; \mathcal{B}\backslash\mathcal{O} \;\; \mathcal{O} \;\; \mathcal{R}\}$
$\{\mathcal{Q}\backslash\mathcal{B} \;\; \mathcal{O} \;\; \mathcal{R}\}$


CPU1
CPU2
6 9
5 8
5 6
3 4
6 7
4 5
GPU1
GPU2