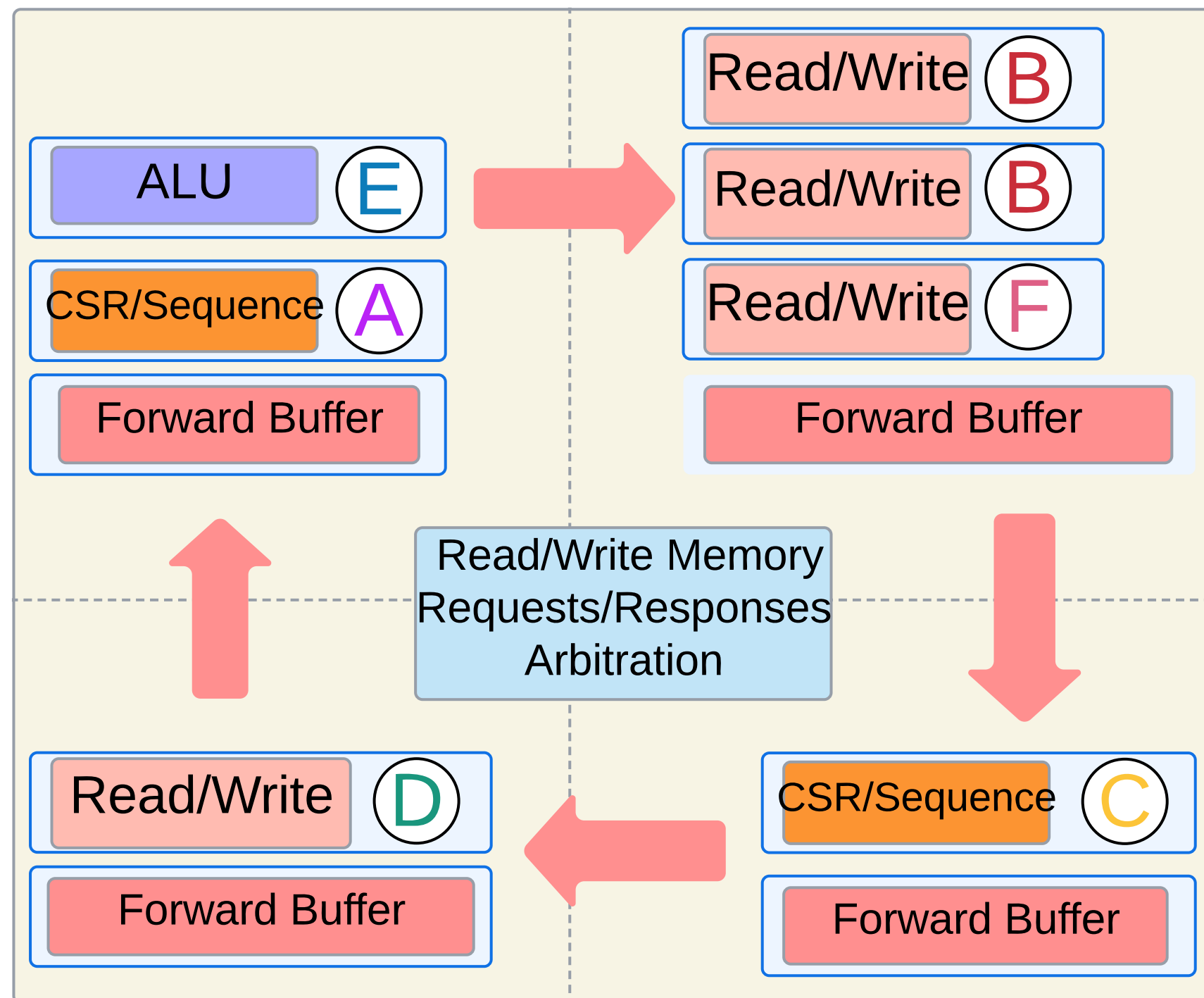


GraphBlox.PR



$$PR'(v) := \sum_{u \in inNeighbor(v)} divClause(u)$$

function PageRank(**PRprime**)

SCHEDULE Vertices

for $v \in \text{graphCSR}$ **do**

Sum \leftarrow {0}

READ graphCSR \rightarrow inDegree[v]

READ graphCSR \rightarrow edgeIdx[v]

for $u \in inNeighbor[v]$ **do**

READ graphCSR \rightarrow inNeighbor[v]

READ divClause[u]

Sum \leftarrow Sum + divClause[u]

end for

WRITE Sum

PRprime[v] \leftarrow Sum

end for

(A)

(B)

(C)

(D)

(E)

(F)