RS 1

Base Table

WAL

VM 1

RS 2

View Table

WAL

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1. RS 1 Delete( k1,x1,400)
2. VM 1 asks for new Minimum
3. RS 1 Insert (k1,x1,200)
4. RS 1 Update (k1,x1,500)
5. VM 1 receives answer from 2. 🡪 new minimum = (x1,500)
6. VM 1 commits Insert(k1,x1,200) 🡪 new minimum = (x1,200)
7. VM 1 commits Update(k1,x1,500) 🡪 new minimum (x1,200)

only weak consistency because of local/global Update Interference