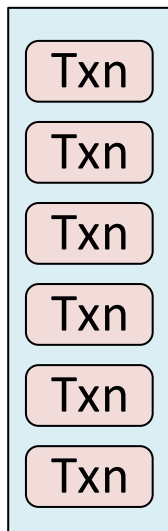
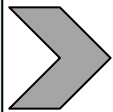
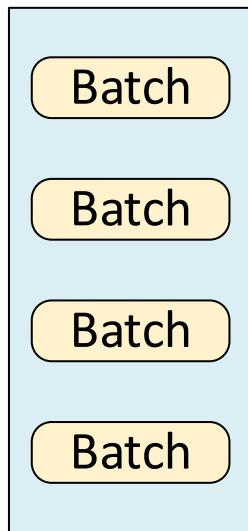


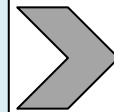
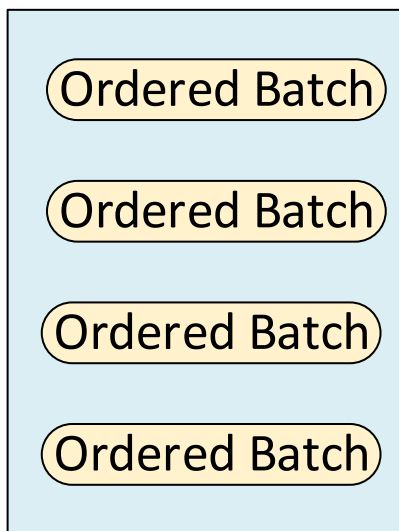
Transaction  
Coordinator



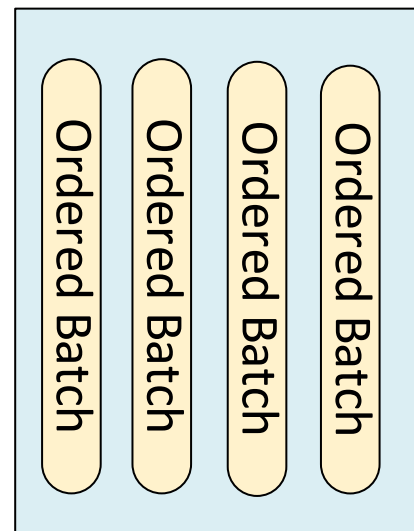
Batch  
Preparation



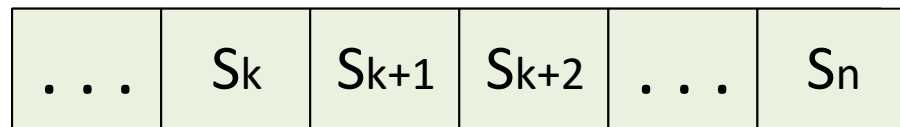
Transaction  
Reordering



Transaction  
Validation



Database  
Snapshot  
(Cached Updates)



Validator