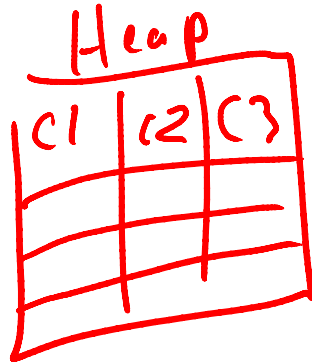


B-Tree



M7S31

Comparing B-Tree indexes with
Columnstore indexes



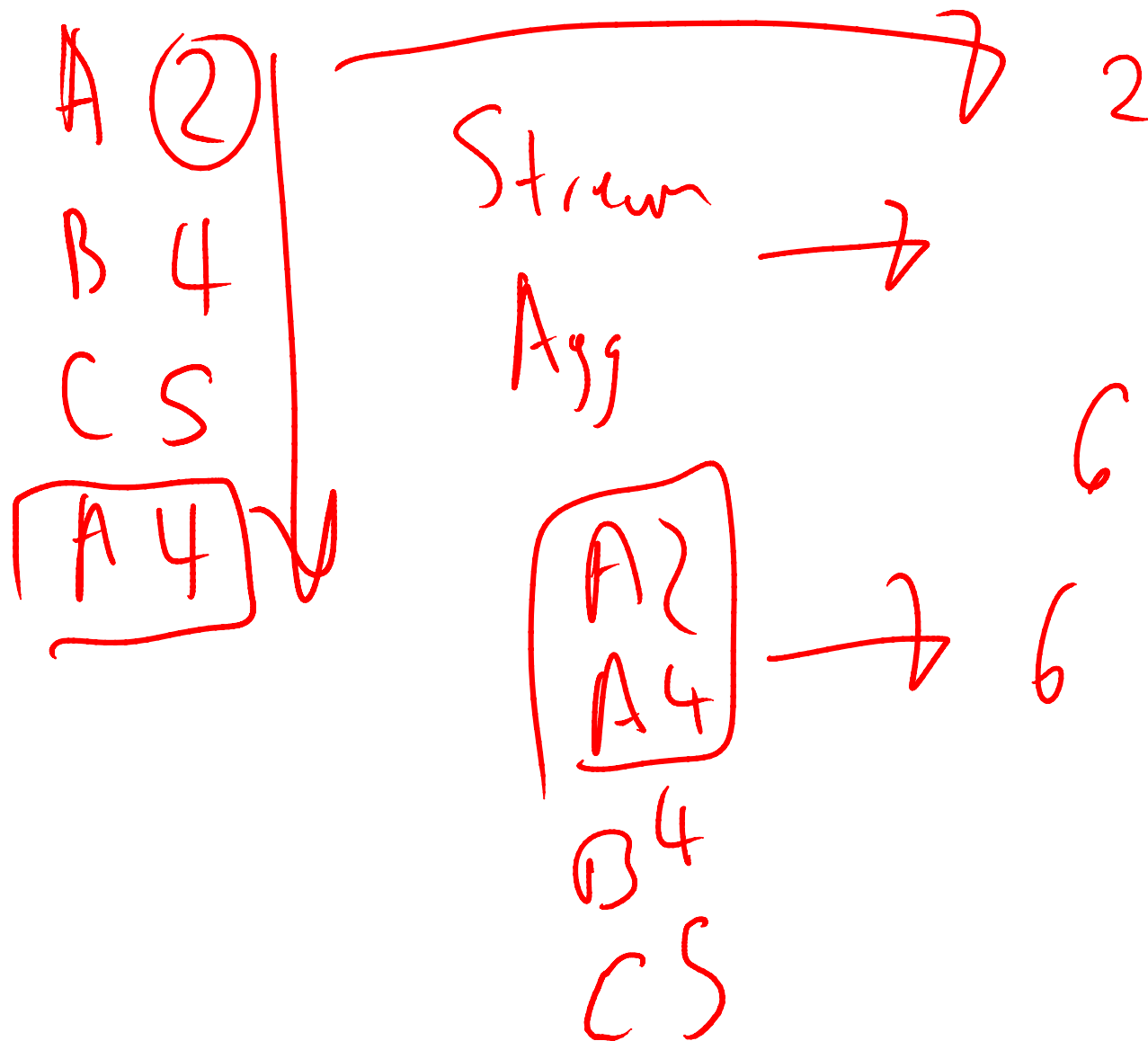
Blob storage
High compression

1 PB Row Segments

Segment is unit of transfer

Batch execution mode is key component
~ 1000 rows per batch, L1 cache
optimized

Explaining what
makes
columnstore
indexes more
optimal in some
scenarios



M7S59

Stream aggregates require an ordered descendant, in order to ensure that aggregate groupings have no additional rows that are required further on down in the "set"