Aggregation Table

RowKey	HColumn	
	Key	Value
x1	A	10
x2	B	20

Aggregation Intermediate Table

RowKey	HColumn	
	x1	x2
A	x1,10	
B		x2,10

Fig(a): Creation of Intermediate table from a single base table

Join and Aggregation Table A

RowKey	HColumnA	
	Key	Value
x1	A	10
x2	B	20

Join and Aggregation Table B

RowKey	HColumnB	
	Key	Value
y1	A	10
y2	C	20

Join and Aggregation Intermediate Table

RowKey	HColumnA		HColumnB	
	x1	x2	y1	y2
A	x1,10		y1,10	
B		x2,20		
C				y2,20

Fig(b) : Creation of Intermediate table from two base tables