

EMP

#	Name	Loc	Sal
5	James	S1	10K
7	John	S2	20K
8	Judy	S1	15K
17	Joyce	S2	22K
.....			

$$EMP1 = \sigma_{Loc = S1}(EMP)$$

#	Name	Loc	Sal
5	James	S1	10K
8	Judy	S1	15K
.....			

$$EMP2 = \sigma_{Loc = S2}(EMP)$$

#	Name	Loc	Sal
7	John	S2	20K
17	Joyce	S2	22K
.....			

C Vertical fragmentation

#	Name	Loc
5	James	S1
7	John	S2
8	Judy	S1
17	Joyce	S2
.....		

#	Sal
5	10K
7	20K
8	15K
17	22K
.....	