

KEYS IN DMBS

Company_details table

Comp_id	Prod_id	Prod_name
Comp_01	101	A
Comp_02	202	B
Comp_03	303	C

- Primary key:

Prod_id
- Candidate key:

Comp_id & Prod_id
- Super key:

Comp_id

Prod_id

Comp_id,Prod_id

Prod_id,Prod_name

Comp_id,Prod_id,Prod_name
- Composite key:

Comp_id, Prod_id
- Alternate key:

Comp_id(primary key), Prod_id(alternate key)

Company_details table

Comp_id	Prod_id	Prod_name
Comp_01	101	A
Comp_02	202	B
Comp_03	303	C

Company_dept table

Prod_dept	Comp_id
ASDF	Comp_01
HJKL	Comp_02
ZXCV	Comp_03

Foreign key: *Comp_id* (both the Details and Department table are linked with one another because of the *Comp_Id* attribute).