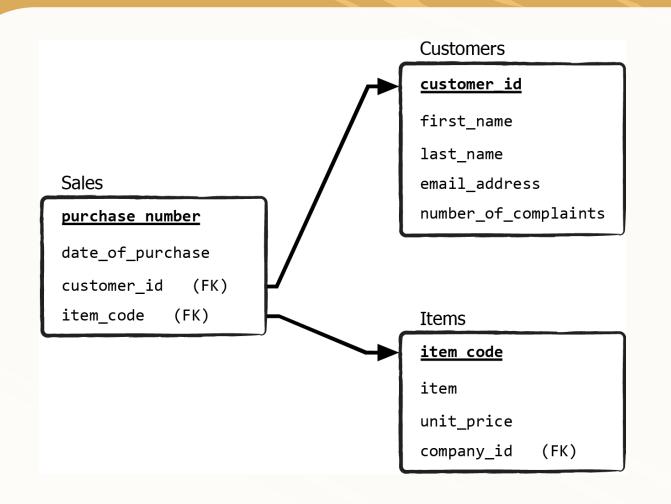


### Companies

#### company id

company\_name

headquarters\_phone\_number





### Companies

### company id

company\_name

headquarters\_phone\_number

Companies				
company_id	headquarters_phone_number	company		
1	+1 (202) 555-0196	Company A		
2	+1 (202) 555-0152	Company B		
3	+1 (229) 853-9913	Company C		
4	+1 (618) 369-7392	Company D		

Companies			
company_id	headquarters_phone_number	company	
1	+1 (202) 555-0196	Company A	
2	+1 (202) 555-0152	Company B	
3	+1 (229) 853-9913	Company C	
4	+1 (618) 369-7392	Company D	

You can have two or more companies with the same name



Companies				
company_id	headquarters_phone_number	company		
1	+1 (202) 555-0196	Company A		
2	+1 (202) 555-0152	Company B		
3	+1 (229) 853-9913	Company C		
4	+1 (618) 369-7392	Company D		

Companies			
company_id	headquarters_phone_number	company	
1	+1 (202) 555-0196	Company A	
2	+1 (202) 555-0152	Company B	
3	+1 (229) 853-9913	Company C	
4	+1 (618) 369-7392	Company D	

You cannot have two US numbers that are completely identical



Companies			
company_id	headquarters_phone_number	company	
1	+1 (202) 555-0196	Company A	
2	+1 (202) 555-0152	Company B	
3	+1 (229) 853-9913	Company C	
4	+1 (618) 369-7392	Company D	





### unique key

used whenever you would like to specify that you don't want to see duplicate data in a given field

	primary	key	uni	que key
NULL VALUES	no		yes	

Companies			
company_id	headquarters_phone_number	company	
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4	+1 (618) 369-7392	Company D	

	primary key	unique key
NULL VALUES	no	yes
NUMBER OF KEYS	1	0, 1, 2

	primary key	unique key
NULL VALUES	no	yes
NUMBER OF KEYS	1	0, 1, 2
APPLICATION TO MULTIPLE COLUMNS	yes	yes

Companies				
company_id	headquarters_phone_number	company		
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