

Pizza Database

```
create table menu
(
    pizza varchar(20),
    price real,
    country    varchar(20),
    base    varchar(20),
    PRIMARY KEY (pizza)
);

create table items
(
    ingredient varchar(12),
    type varchar(8),
    PRIMARY KEY (ingredient)
);

create table recipe
(
    pizza varchar(20),
    ingredient varchar(12),
    amount integer,
    PRIMARY KEY (pizza,ingredient),
    FOREIGN KEY (pizza) REFERENCES menu,
    FOREIGN KEY (ingredient) REFERENCES items
);

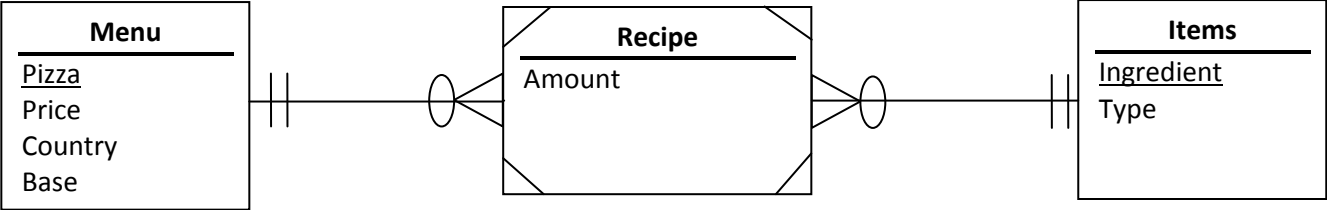
create table menu2014
(
    pizza varchar(20),
    price real,
    country    varchar(20),
    base    varchar(20),
    PRIMARY KEY (pizza)
);
```

Menu			
Pizza	Price	Country	Base
margarita	6.2	italy	Wf
ham	7.3		Wf
napolitana	7.4	italy	Wf
stagiony	7.8	italy	Wm
hawaiian	7.4	hawaii	Wm
cabanossi	7.4	italy	Wf
special	9.9		Wf
siciliano	7.4	italy	Wm
americano	7.4	usa	Wm
mexicano	7.4	mexico	Wf
vegetarian	7.4		Wm
mushroom	7.3		Wm
seafood	9.2		Wm
garlic	3.5		Wm

Recipe		
Pizza	Ingredient	Amount
margarita	cheese	120
margarita	spice	5
ham	ham	150
ham	spice	5
napolitana	anchovies	100
napolitana	olives	75
napolitana	spice	10
hawaiian	ham	100
hawaiian	pineapple	100
hawaiian	spice	5
cabanossi	cabanossi	150
cabanossi	spice	10
siciliano	onion	50
siciliano	capsicum	75
siciliano	olives	50
siciliano	anchovies	50
siciliano	spice	15
americano	salami	120
americano	pepperoni	75
americano	spice	10
mexicano	onion	75
mexicano	capsicum	75
mexicano	mushroom	50
mexicano	chilli	25
mexicano	spice	20
seafood	seafood	200
seafood	spice	5
garlic	garlic	25
garlic	spice	10

Recipe		
Pizza	Ingredient	Amount
vegetarian	onion	50
vegetarian	capsicum	50
vegetarian	mushroom	50
vegetarian	peas	50
vegetarian	tomato	50
vegetarian	spice	5
mushroom	mushroom	100
mushroom	spice	5
special	cheese	25
special	tomato	25
special	ham	25
special	anchovies	25
special	olives	25
special	mushroom	25
special	bacon	25
special	egg	25
special	pineapple	25
special	cabanossi	25
special	salami	25
special	capsicum	25
special	onion	25
special	peas	25
special	seafood	25
special	spice	10
stagiony	ham	75
stagiony	mushroom	50
stagiony	olives	50
stagiony	anchovies	25
stagiony	spice	10

Items	
Ingredient	Type
cheese	dairy
tomato	veg
ham	meat
anchovies	fish
olives	veg
mushroom	veg
prawn	fish
garlic	spice
bacon	meat
egg	dairy
pineapple	fruit
cabanossi	meat
salami	meat
pepperoni	meat
capsicum	veg
onion	veg
chilli	spice
peas	veg
seafood	fish
spice	spice



Menu2014			
Pizza	Price	Country	Base
margarita	6.2	italy	Wf
ham	7.3		Wf
scottish	3.5	scotland	Wm
napolitana	7.4	italy	Wf
hawaiian	7.4	hawaii	Wm
cabanossi	7.4	italy	Wf
special	9.9		Wf
siciliano	7.4	italy	Wm
indian	3.5	india	Wf
americano	7.4	usa	Wm
vegetarian	7.4		Wm
mushroom	7.3		Wm
seafood	9.2		Wm
meatlover	7.5	australia	Wm
garlic	3.5		Wm
irish	7.5	ireland	Wm

Menu			
Pizza	Price	Country	Base
margarita	6.2	italy	Wf
ham	7.3		Wf
napolitana	7.4	italy	Wf
stagiony	7.8	italy	Wm
hawaiian	7.4	hawaii	Wm
cabanossi	7.4	italy	Wf
special	9.9		Wf
siciliano	7.4	italy	Wm
americano	7.4	usa	Wm
mexicano	7.4	mexico	Wf
vegetarian	7.4		Wm
mushroom	7.3		Wm
seafood	9.2		Wm
garlic	3.5		Wm