**employee**

# role

id\_role INT id\_parent INT

name VARCHAR(100)

level INT

create\_time TIMESTAMP

## Indexes

**employee\_has\_role** employee\_id\_employee INT role\_id\_role INT

start\_date TIMESTAMP

**Indexes**

id\_employee INT pizerria\_id\_pizzeria INT

num\_registration VARCHAR(45) first\_name VARCHAR(100) last\_name VARCHAR(100) entitlement VARCHAR(50) hire\_date DATE

password VARCHAR(32) email VARCHAR(255)

phone\_number VARCHAR(45) create\_time TIMESTAMP

**Indexes**

**invoice**

# pizzeria

id\_pizzeria INT

name VARCHAR(255) city VARCHAR(100)

zip\_code VARCHAR(45) address VARCHAR(255) localization VARCHAR(40) create\_time TIMESTAMP

## Indexes

**menu**

id\_invoice INT employee\_id\_employee INT

is\_paid TINYINT is\_on\_place TINYINT payment\_date DATETIME

payment\_mode VARCHAR(45)

id\_menu INT

name VARCHAR(50)

price DECIMAL

**Indexes**

**Indexes**

**invoice\_has\_order** invoice\_id\_invoice INT order\_id\_order INT

**Indexes**

# order

id\_order INT hist\_id\_pizzeria INT num\_order INT

amount DECIMAL(10,2) order\_date DATETIME

## Indexes

**order\_has\_menu\_item** order\_id\_order INT menu\_item\_id\_menu\_item INT

quantity INT

## Indexes

**category**

id\_category INT id\_category\_parent INT

libelle VARCHAR(100)

**Indexes**

# menu\_item

id\_menu\_item INT menu\_id\_menu INT category\_id\_category INT

description VARCHAR(255) unit\_price DECIMAL(10,2) picture VARCHAR(255) preparation\_time INT

## Indexes

**recipe**

id\_recipe INT menu\_item\_id\_menu\_item INT

name VARCHAR(100)

description VARCHAR(255) preparation\_time INT tl\_procedure VARCHAR(20000)

## Indexes

**recipe\_has\_ingredient** recipe\_id\_recipe INT ingredient\_id\_ingredient INT

quantity DECIMAL(10,2)

## Indexes



**order\_has\_person** order\_id\_order INT person\_id\_person INT statut\_id\_statut INT

ts\_change TIMESTAMP

**Indexes**

# person

id\_person INT

nick\_name VARCHAR(100) password VARCHAR(32) first\_name VARCHAR(100) last\_name VARCHAR(100) phone\_number VARCHAR(45) email VARCHAR(100)

**Indexes**

# statut

id\_statut INT

label VARCHAR(100)

**Indexes**

**address** id\_address INT num\_address INT

person\_id\_person INT is\_current TINYINT street VARCHAR(255)

street\_num VARCHAR(45) city VARCHAR(100)

zip\_code VARCHAR(45) country VARCHAR(45) localization VARCHAR(45)

## Indexes

**stock\_ingredient**

ingredient\_id\_ingredient INT date\_change TIMESTAMP

pizzeria\_id\_pizzeria INT value\_stock DECIMAL(10,2)

**Indexes**

# unity

id\_unity INT

label VARCHAR(255)

short\_label VARCHA…

## Indexes

**ingredient** id\_ingredient INT name VARCHAR(250)

id\_unity INT

value\_unity DECIMAL(10… unit\_price DECIMAL(10,2) minimum\_limit DECIMAL…

## Indexes

**address\_has\_pizzeria** address\_id\_address INT pizzeria\_id\_pizzeria INT

order INT

## Indexes