

PizzaNow User Manual

PizzaNow server, allows to administrate the entrance orders, the database and the server.

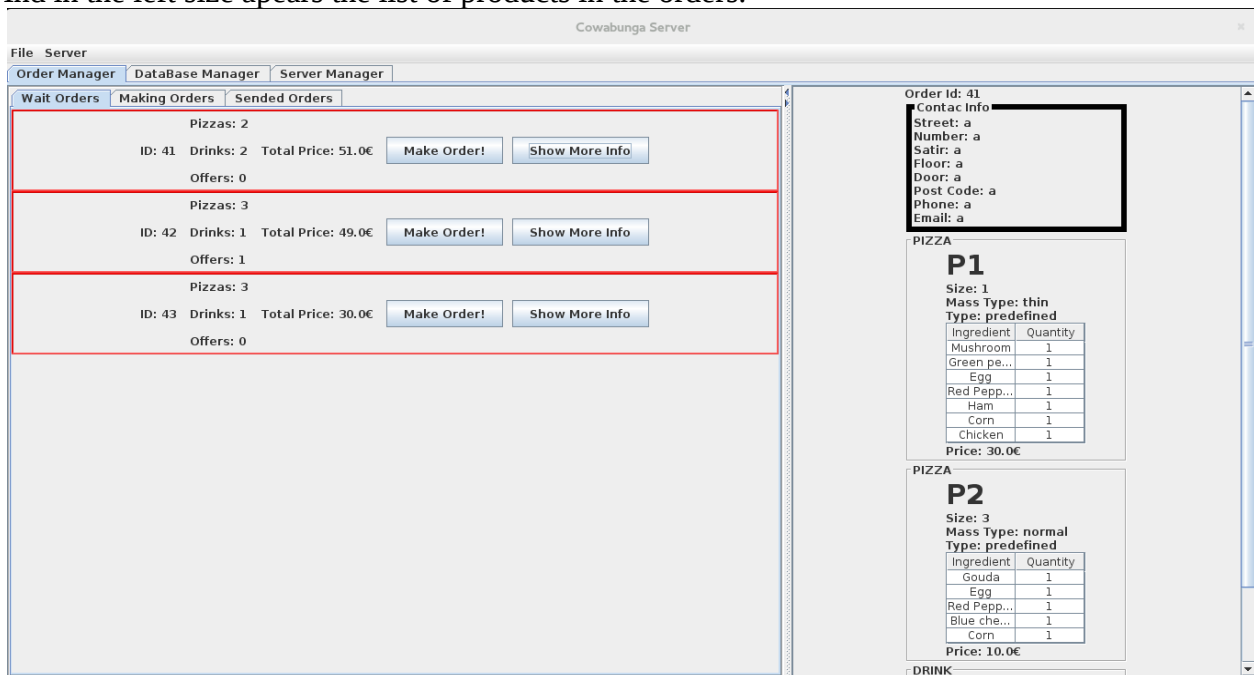
Run application

In the dist directory there is a PizzaNow.jar file. To execute, open a terminal and put next command:

```
$ java -jar PizzaNow.jar
```

Order Manager

The order manager is where you can manage the entrance orders, when the order arrive you can see the basic information in the screen. If you want to see all information push the button show info. And in the left size appears the list of products in the orders.



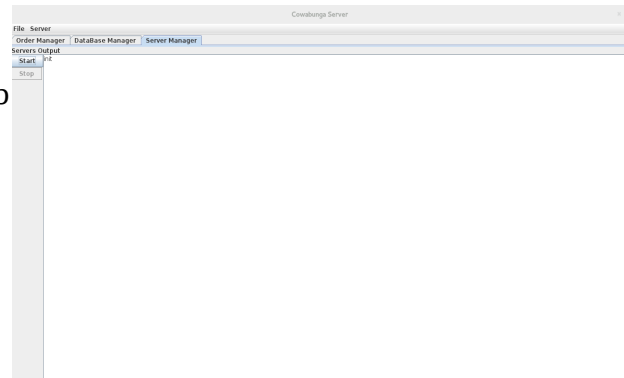
When you want to start make the order push the button make order! And that order pass to next tab, make order. Then the client recive a mail that his order is start making, when the order is maked push the button send order, and the order pass to next tab, sended order, and the client recive an other mail that his order is sending to his house.

To save the order in database push button save order. And the order desapear from the screen and is is saved in database.

Server Manager

The server manger allows client connect to the server to sent his orders. To start server click in tab Server Manager and click start, then the clients will can send her orders.

Then you can see all information of server and connection in the white screen.

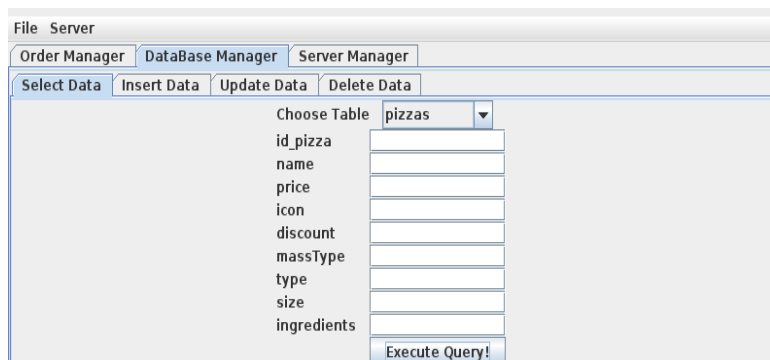


Database Manager

The Database manager allows you to adminstrate the database.

You can query all information about the pizzas, ingredients, offers, addresses, orders, preferences and resources in the Select tab.

You can see a concrete information about one or more pizzas putting information in the text fields. Choose one table and put the information that you want to see and then click execute query.



If you don't put any information then you can see all rows of that table.

File Server

Order Manager

DataBase Manager

Server Manager

Select Data

Insert Data

Update Data

Delete Data

Choose Table

pizzas

id_pizza

name

price

icon

discount

massType

type

size

ingredients

Execute Query!

id_pizza	name	price	icon	discount	massType	type	size	ingredients
32	PIZZA3	15.0	3	thin	type2	1	2.5	22
31	PIZZA2	15.0	2	thick	type2	3	2.5	21
30	PIZZA1	15.0	1	thin	type1	2	2.5	20

id_ingredients		ingredient		num_ingredient	
22		13		1	
21		12		2	
21		13		1	
20		12		3	
20		10		2	

To Insert data click in Insert data tab, choose one table, and put the information that you want to add in the database.

If the innsertation is correct the data is added to the database, else appears a little window to alert you of the error.

Cowabunga Server

File Server

Order Manager DataBase Manager Server Manager

Select Data Insert Data Update Data Delete Data

Choose Table **Ingredient**

name
price
model
icon
texture

Insert Data

In update data tab you can update data form the database. You can choose a table, and then appears all data of that table, then you can edit, the table and update all fields that you want.

In the case of pizzas and offer tables, you can add or delete, ingredients or products.

File Server

Order Manager DataBase Manager Server Manager

Select Data Insert Data Update Data Delete Data

Choose Table **pizzas**

id_pizza	name	price	icon	discount	massType	type	size	ingredients
32	PIZZA3	15.0	3	thin	type2	1	2.5	22
31	PIZZA2	15.0	2	thick	type2	3	2.5	21
30	PIZZA1	15.0	1	thin	type1	2	2.5	20

id_ingredi...	ingredient	num_ingr...
22	tomatoe	1
21	mushroom	2
21	tomatoe	1
20	mushroom	3
20	pepperoni	2

Add Ingredient

Update

If you want to delete a row click on delete button. If you want to add, in this case ingredient, click on Add ingredient and the appears a window to allow you to add an ingredient in the pizza. Click add and the ingreediend apears in the table. The id references to the list of ingredeints in field ingredient of table pizzas. Example Pizza2 has the list of ingredinets with id 21, in this case has 2 mushroom and 1 tomatoe.

id 22

ingrdient pepperoni

quantity 3

Add

Finally the delete tabs allow you to delete one row of any table putting his id.

File Server

Order Manager DataBase Manager Server Manager

Select Data Insert Data Update Data Delete Data

Choose Table **pizzas**

id_pizza

Delete!