

# Pizza restaurant

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## Overview

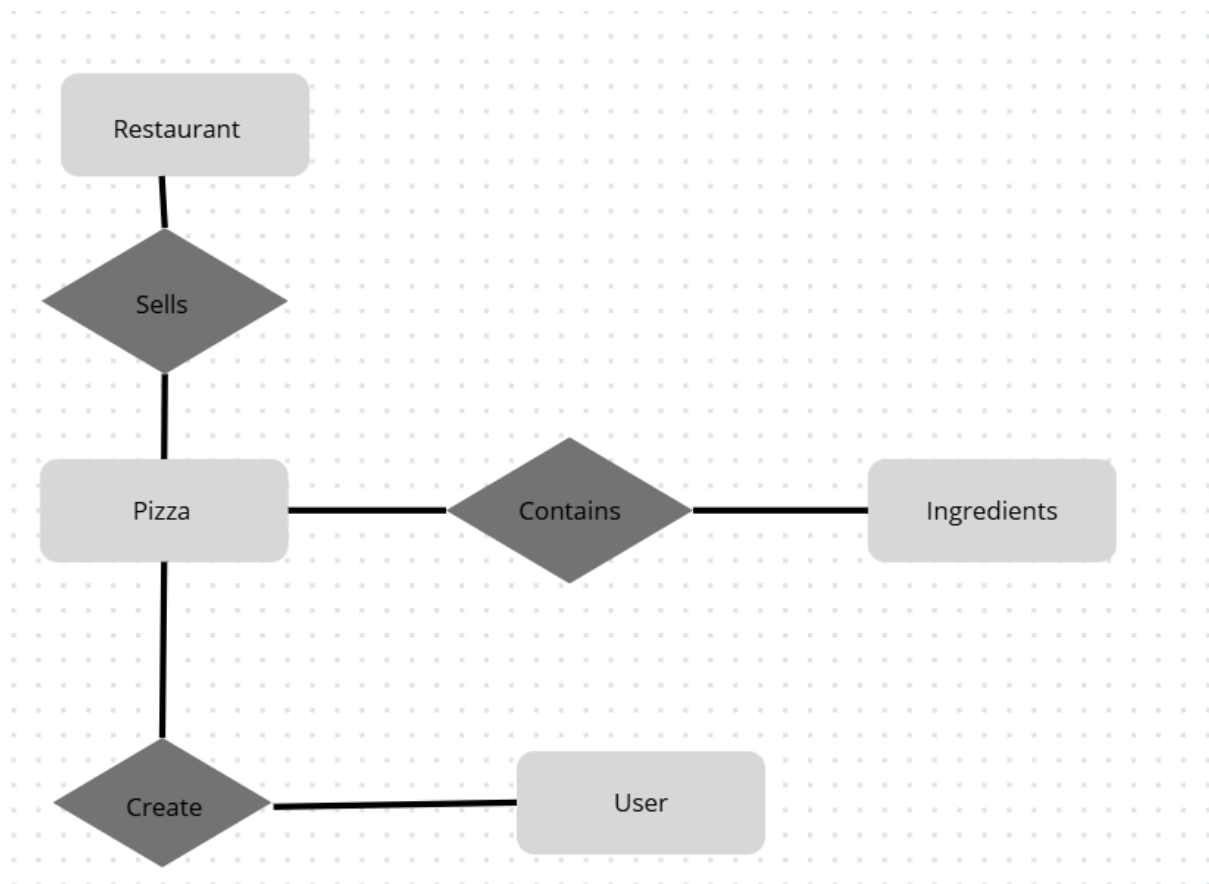
Our website offers a unique experience for pizza lovers! They're served at nearby restaurants. You can suggest new pizza creations, add pizzas and restaurant information about each restaurant where your favorite slices are available. Plus, our search feature lets you quickly find any pizza you're craving.

Dive into the world of pizzas with us and enjoy a seamless, interactive way to enhance your dining and tasting adventures!

## Summary

Date	Jan 7, 2030
01	Database structure
02	Key relationships
03	Table structure diagram
04	SQL

# Database Structure



## Relevant Resources

Ingredients : Components of each pizza

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Restaurant : Establishment where  
clients can make their pizza

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User: People who can create their own pizza

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Pizza : Represents different pizzas made by clients

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# KEY RELATIONSHIP

"Contains" tracks which ingredient are required for each pizza.

"Sells" links pizzas to restaurants that sells them.

"Create" represents the connection between users and the pizzas they prepare

# TABLE STRUCTURE DIAGRAM

- **Pizza:** Stores details about each pizza including its name, category, preparation time and difficulty.
- **Ingredient :** Keeps information about each ingredient, such as type, origin and price.
- **User :** Captures user data, including login credentials and profile details.
- **Restaurant :** Contains information about restaurants, such as location, categorie, and rating.

- **Contains :** Links Pizzas and Ingredients with their quantity. The client can delete an ingredient if he wants.
- **Sells :** It shows which restaurant serves which kind of pizza.

# OUR TABLES

