

# Dominos Pizza

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# Main functionality

- ▶ Registration and login
- ▶ Managing a list of addresses for each user
- ▶ Check entire menu with pizza's (without login)
- ▶ Order a pizza
- ▶ Option to customize your pizza (size, type of crust, additional ingredients)
- ▶ Adding the pizza order to cart
- ▶ Customize cart
- ▶ History of orders for each user
- ▶ Admin profile for managing the inventory of products on the platform

# What I used?

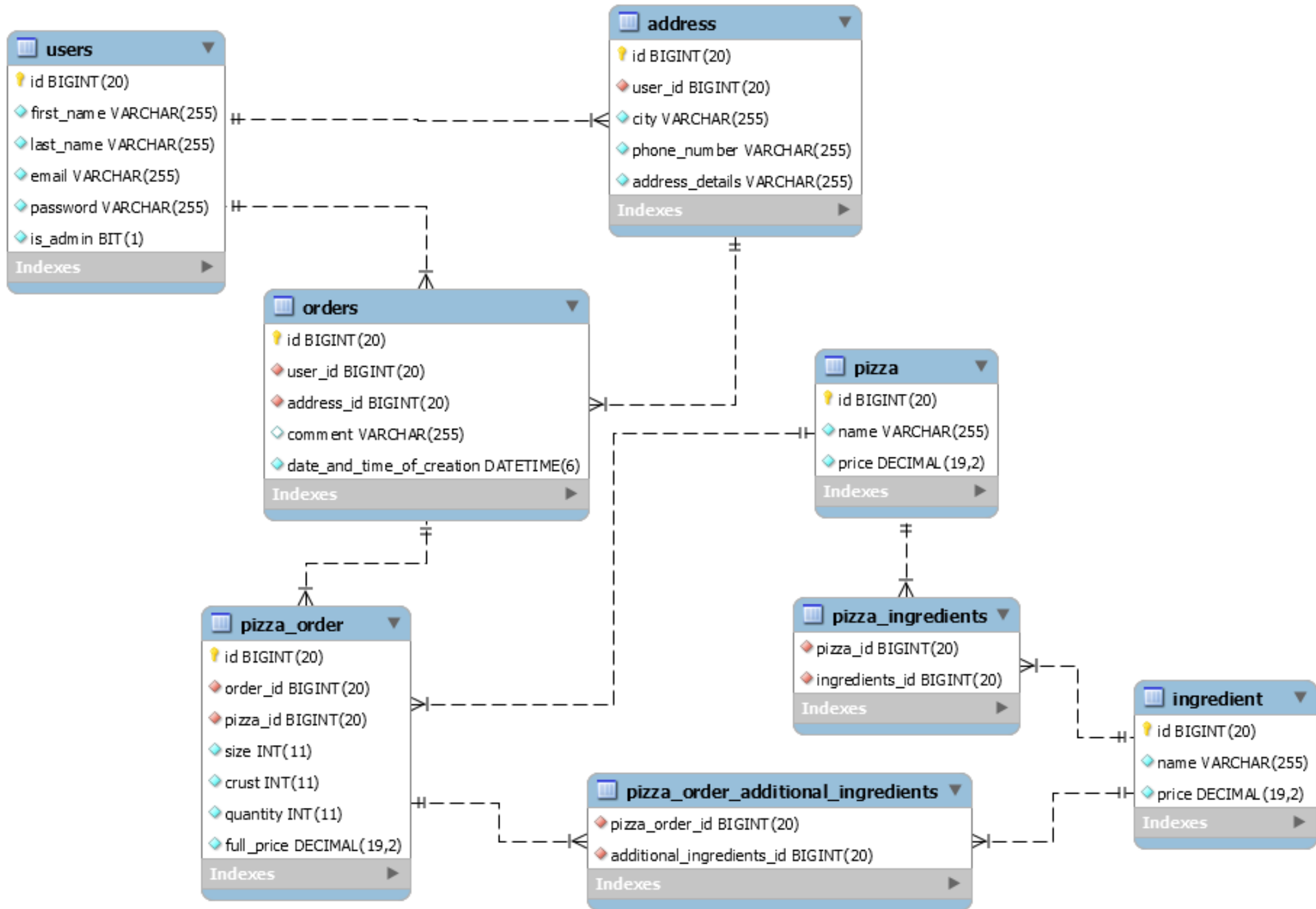
## *Technologies and API's*

- ▶ Java 8
- ▶ Spring Boot
- ▶ Spring Rest
- ▶ Maven
- ▶ Hibernate
- ▶ JPA
- ▶ MySQL
- ▶ BCrypt
- ▶ Lombok
- ▶ JUnit
- ▶ Mockito

## *Software*

- ▶ IntelliJ IDEA
- ▶ Postman
- ▶ Git

# Database Diagram



# Class Diagram

Controller	DTO		Entity	Service	Repository
Pizza	Pizza	x3	Pizza	Pizza	Pizza
Ingredient	Ingredient	x2	Ingredient	Ingredient	Ingredient
PizzaOrder	PizzaOrder	x3	PizzaOrder	PizzaOrder	PizzaOrder
User	User	x3	User	UserService	User
	Order	x2	Order		Order
	Address	x2	Address		Address

DEMO

# Thank you for your attention!

- Questions?