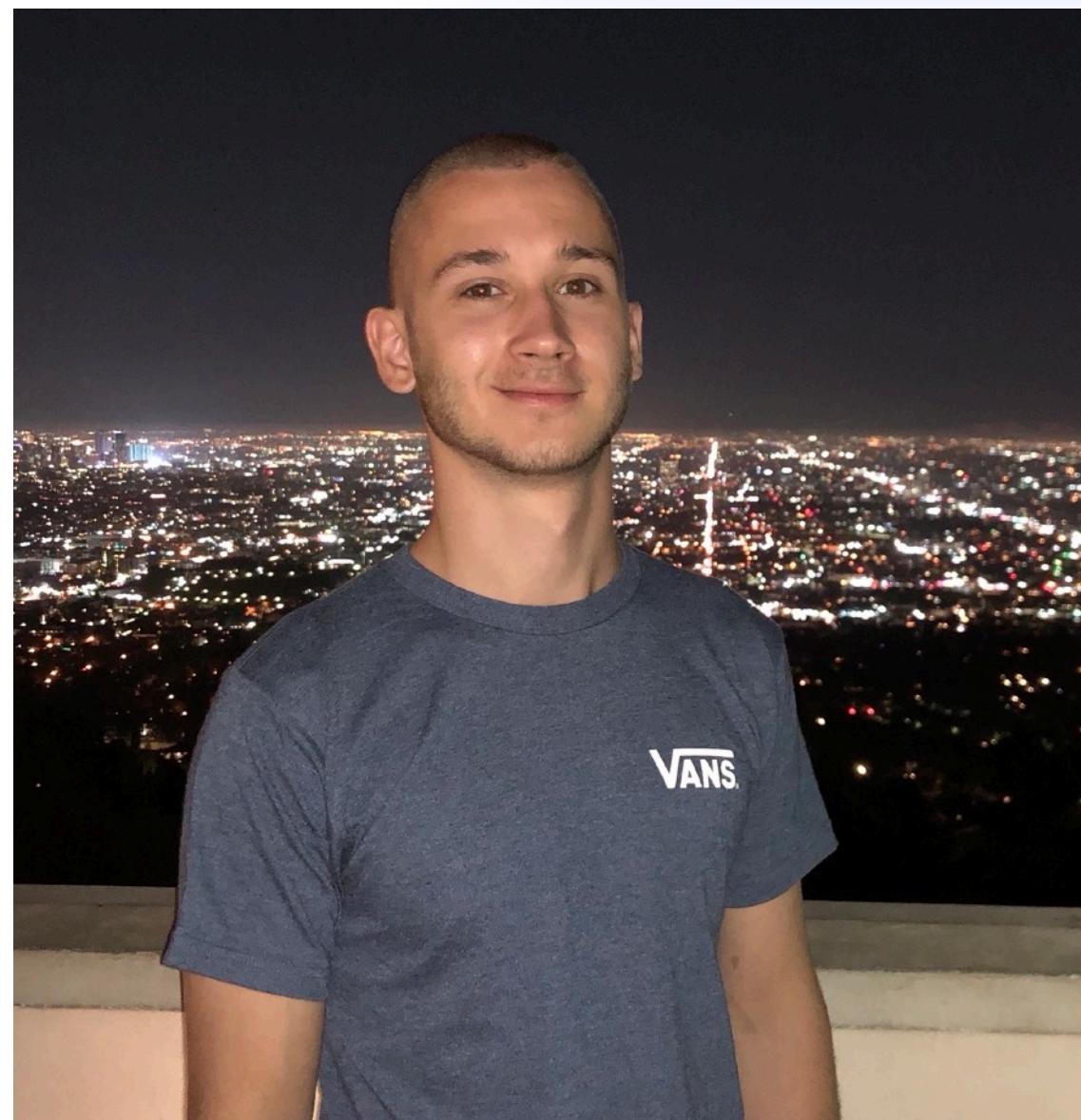


IT Talents Final Project

Emag



Presented by

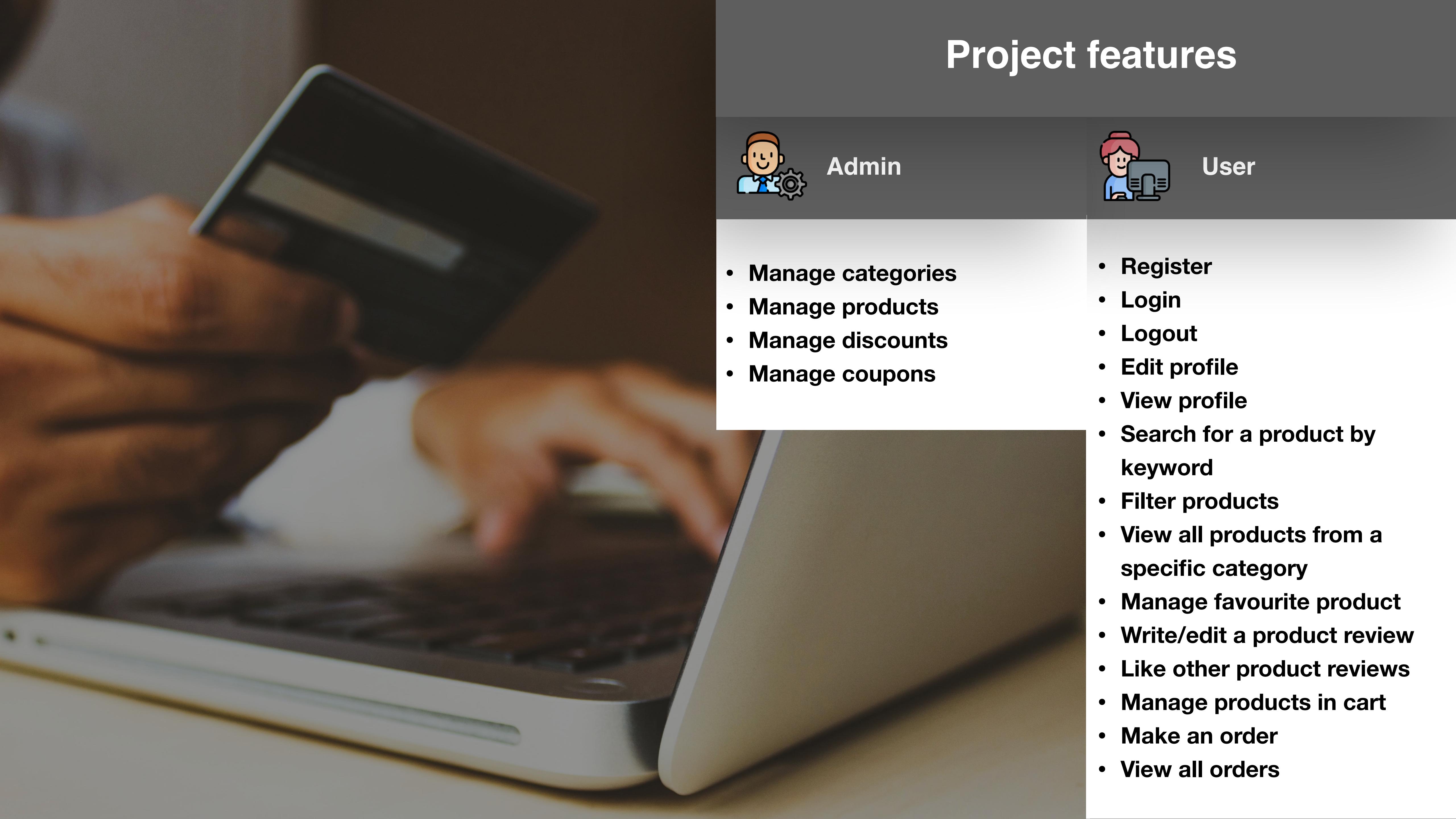


Kristian Mitov
22 y/o
Student

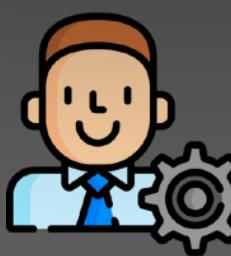


Svetoslav Georgiev
21 y/o
Student





Project features



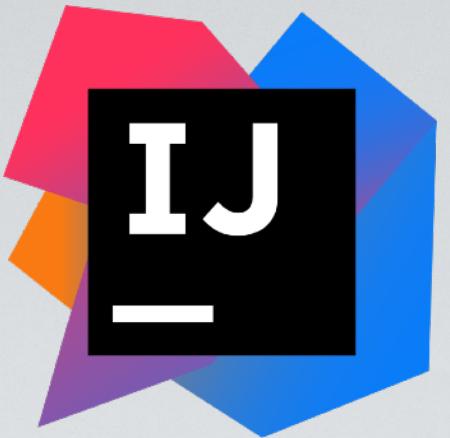
Admin



User

- Manage categories
- Manage products
- Manage discounts
- Manage coupons

- Register
- Login
- Logout
- Edit profile
- View profile
- Search for a product by keyword
- Filter products
- View all products from a specific category
- Manage favourite product
- Write/edit a product review
- Like other product reviews
- Manage products in cart
- Make an order
- View all orders



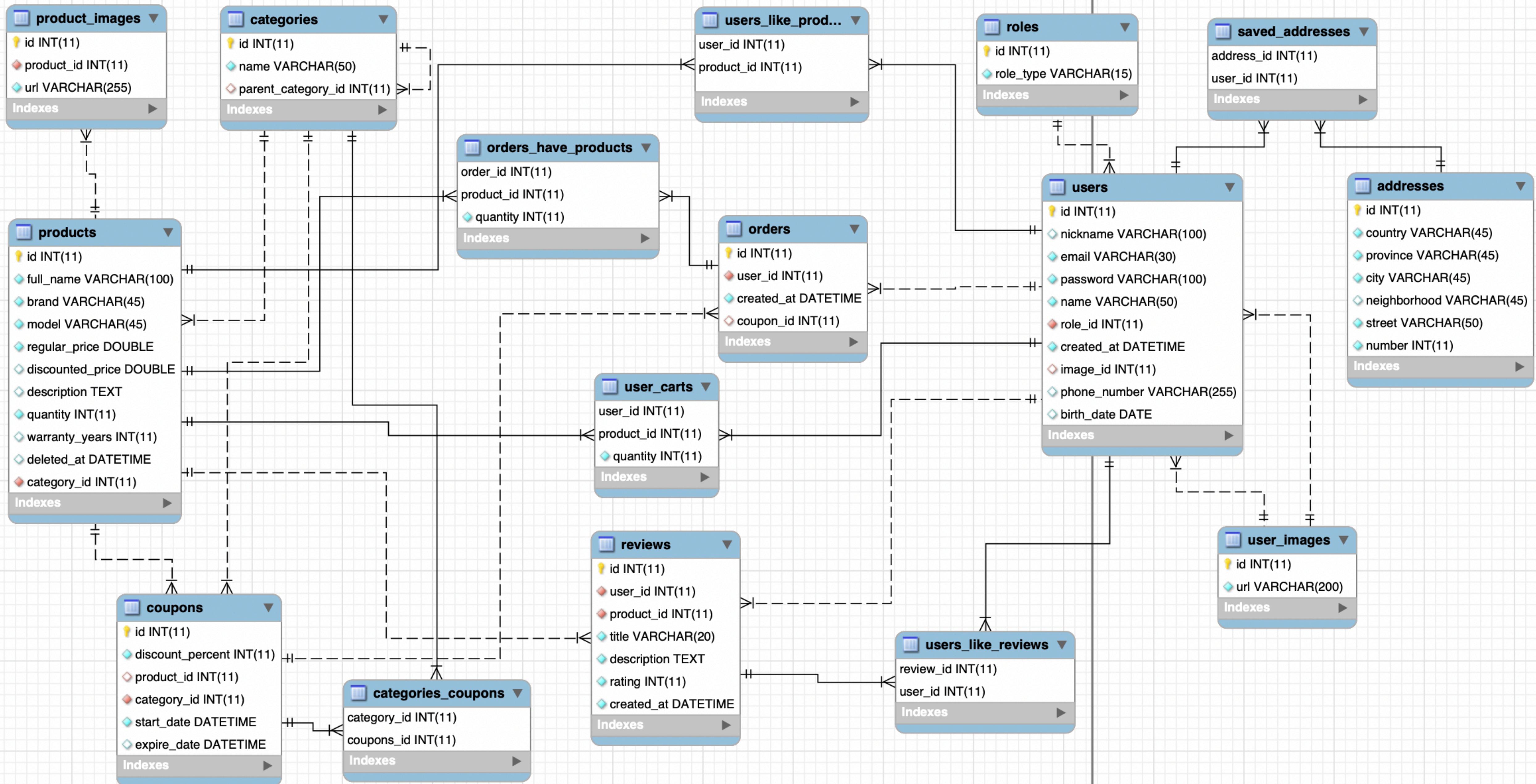
maven



Technologies used



Database scheme



Class Diagram

Pojo	Dto	Controller	Configuration
Address	AddressDTO	AbstractController	ApplicationSecurity
Category	CartDTO	CartController	SwaggerConfig
Coupon	UpdateCartQuantityDTO	CategoryController	
Order	AddDiscountCategoryDTO	CouponController	
OrderedProduct	CategoryDTO	OrderController	
Product	RemoveDiscountCategoryDTO	ProductController	
ProductImage	RequestCategoryDTO	ProductImageController	
Review	CouponConfirmationDTO	ReviewController	
Role	CouponDTO	SessionManager	
User	ErrorDTO	UserController	
UserCart	CreateOrderDTO		
UserImage	OrderConfirmationDTO		
	OrderDTO		
	DeleteProductImagesDTO		
	FavouriteProductDTO		
	FilterProductsDTO		
	LikedProductsForUserDTO		
	ProductDTO		
	ProductFromOrderDTO		
	ProductsFromCartForUserDTO		
	ProductWithImagesDTO		
	RequestProductDTO		
	RegisterRequestUserDTO		
	RegisterResponseUserDTO		
Dao	Repository	Service	Exceptions
ProductDAO	AddressRepository	AbstractService	AuthenticationException
UserDAO	CartRepository	CartService	BadRequestException
UserCartDAO	CategoryRepository	CategoryService	NotFoundException
	CouponRepository	CouponService	
	OrderedProductsRepository	OrderService	
	OrderRepository	ProductImageService	
	ProductImageRepository	ProductService	
	ProductRepository	ReviewService	
	ReviewRepository	UserService	
	RoleRepository		
	UserImageRepository		
	UserRepository		

Demo



Thank You

