



PET SHOP - PISI.BG

PREPARED BY VALENTIN NENKOV AND HRISTO Hristov

ABOUT US

► Valentin Nenkov

- Age: 21
- Education - student: computer science



► Hristo Hristov

- Age 40
- Education - Financial management



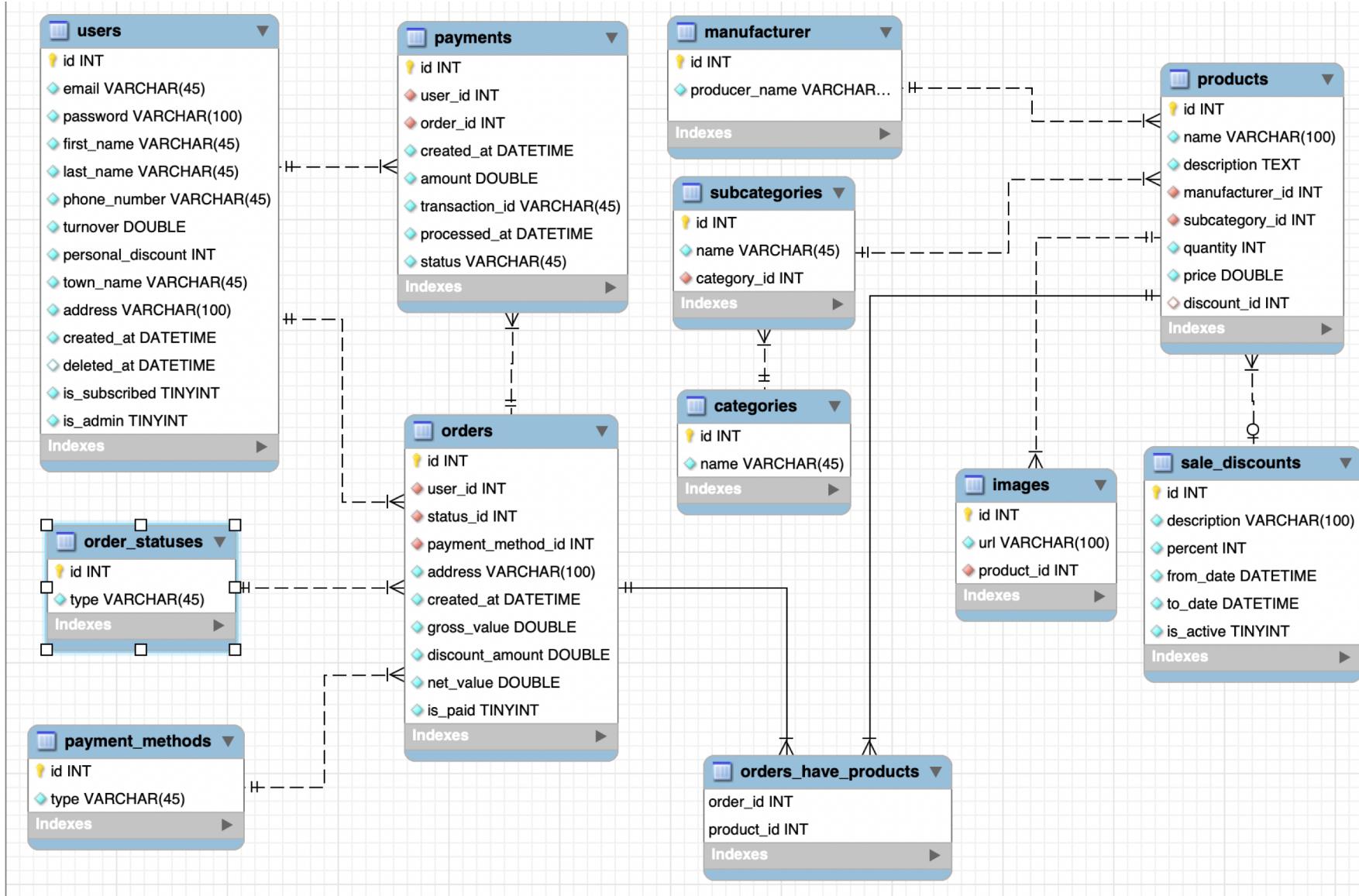
USED TECHNOLOGIES

- ▶ JAVA 11
- ▶ Spring Boot
- ▶ Spring Rest
- ▶ Spring Validation
- ▶ Maven
- ▶ Tomcat
- ▶ Lombok
- ▶ Hibernate
- ▶ Java Mail Sender
- ▶ Bcrypt
- ▶ Swagger
- ▶ Logger
- ▶ IntelliJ
- ▶ Postman
- ▶ Git
- ▶ MySQL
- ▶ MySQL Workbench

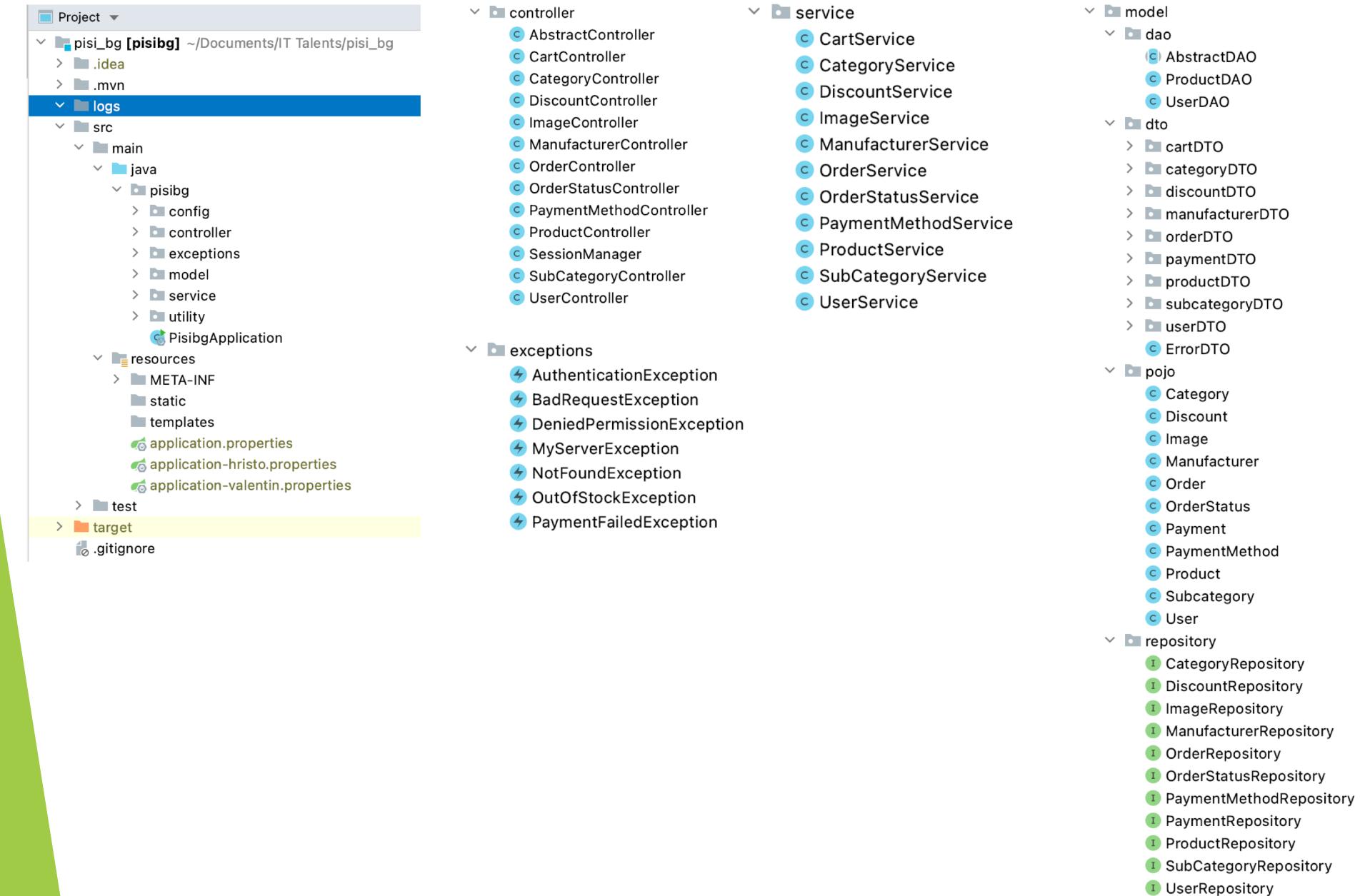
MAIN FUNCTIONALITIES

- ▶ USER
 - REGISTER
 - LOGIN/LOGOUT
 - EDIT PROFILE
 - DELETE PROFILE
 - SEARCH/FILTER PRODUCTS BY MULTIPLY CRITERIAS
 - SORT BY PRICE
 - PERSONAL DISCOUNT
 - BUY PRODUCTS
 - E-MAIL NOTIFICATIONS
- ▶ ADMIN
 - CREATE ADMIN
 - DELETE ADMIN
 - ADD/EDIT CATEGORY
 - ADD/EDIT SUBCATEGORY
 - ADD/EDIT MANUFACTURER
 - ADD/EDIT/STOP PROMOTIONS
 - ADD/EDIT/DELETE PRODUCTS
 - ADD IMAGES
- ▶ REPORT MODULE
 - DAILY
 - MONTHLY
 - ANNUAL

E/R DIAGRAM



PROJECT CLASS STRUCTURE



USER CONTROLLER

user-controller User Controller

POST /admin/{id_user} makeAdmin

PUT /admin/{id_user} removeAdmin

DELETE /admin/{user_id} deleteUser

POST /admin/daily getDailyOrders

POST /admin/monthly getMonthlyOrders

POST /admin/users getAllUsers

POST /admin/yearly getYearlyOrders

POST /logout logout

POST /users register

PUT /users login

GET /users/{id} getById

DELETE /users/{id} softDelete

POST /users/edit editPasswordUser

PUT /users/edit editUser

PUT /users/order/{order_id} editOrder

PRODUCT CONTROLLER

product-controller Product Controller		
POST	/products	add
PUT	/products	edit
DELETE	/products	deleteProduct
GET	/products/{id}	getById
GET	/products/{id}/admin	getById
POST	/products/filter	getAll
POST	/products/filter/admin	getAllAdmin

MANUFACTURER CONTROLLER

manufacturer-controller Manufacturer Controller

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GET	/manufacturers	getAll
POST	/manufacturers	add
PUT	/manufacturers	editManufacturer
GET	/manufacturers/{id}	getById

CATEGORY AND SUBCATEGORY CONTROLLER

category-controller Category Controller

GET /categories getAll

POST /categories add

PUT /categories edit

GET /categories/{id} getById

sub-category-controller Sub Category Controller

GET /subcategories getAll

POST /subcategories addNewSubcategory

PUT /subcategories edit

GET /subcategories/{id} getById

ORDER STATUS AND PAYMENT CONTROLLER

order-status-controller Order Status Controller

GET /users/orderstatus getAll

POST /users/orderstatus add

PUT /users/orderstatus edit

GET /users/orderstatus/{order_id} getById

payment-method-controller Payment Method Controller

GET /paymentmethod getAll

POST /paymentmethod addPaymentMethod

PUT /paymentmethod edit

GET /paymentmethod/{id} getById

DISCOUNT AND IMAGE CONTROLLER

discount-controller Discount Controller

GET /discounts getAll

POST /discounts add

PUT /discounts edit

GET /discounts/{id} getById

image-controller Image Controller

GET /images/{id} download

POST /images/product/{product_id} upload

CART AND ORDER CONTROLLER

cart-controller Cart Controller	
GET	/cart checkout
PUT	/cart addProduct
DELETE	/cart removeProduct
DELETE	/cart/all emptyCart
order-controller Order Controller	
PUT	/pay pay



QUESTIONS



THANK YOU FOR YOUR ATTENTION!

