



ТехноМаркет

IT-Talents Season 12

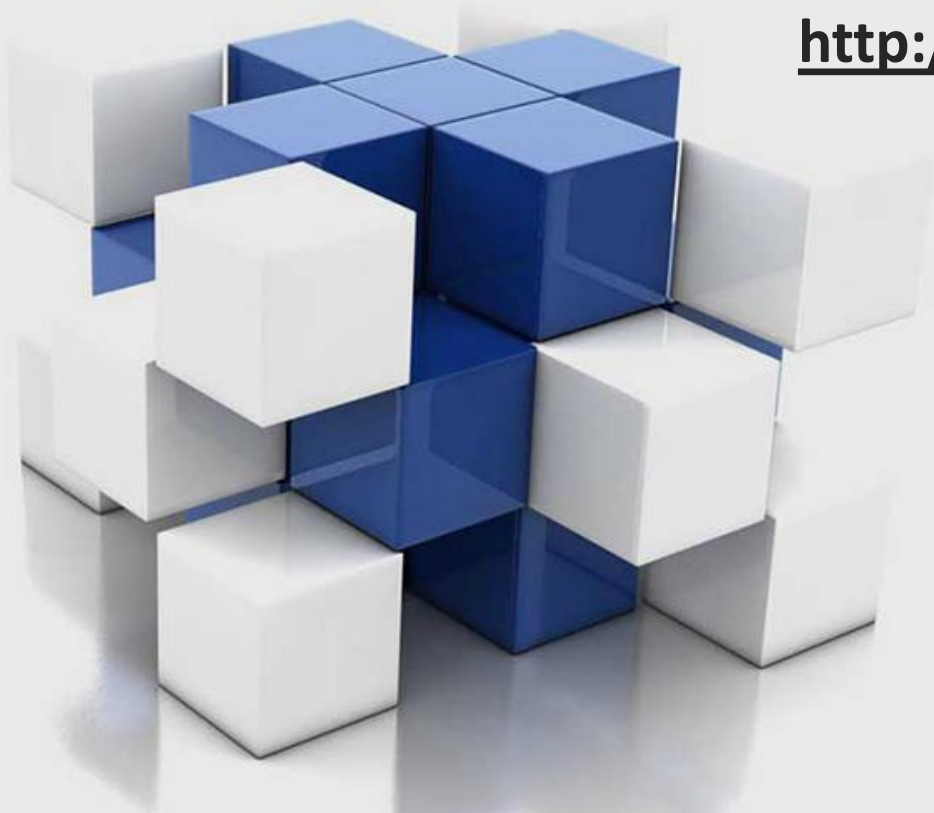
<https://github.com/EmilKoev/FinalProject>

Кои сме ние?



Функциональности

<http://78.90.70.28:7878/swagger-ui.html#/>



User:
Register, Login, Logout, Edit,
Delete, Order

Products:
Admin: Create, Edit, Delete
User: Get by filters, like, dislike,
comment

Използвани технологии

IDE: IntelliJ

JDK: JAVA 11

Maven

Spring:

Spring boot

Spring validation

Spring Security

Lombok

Hibernate

BCrypt HASH

MySql

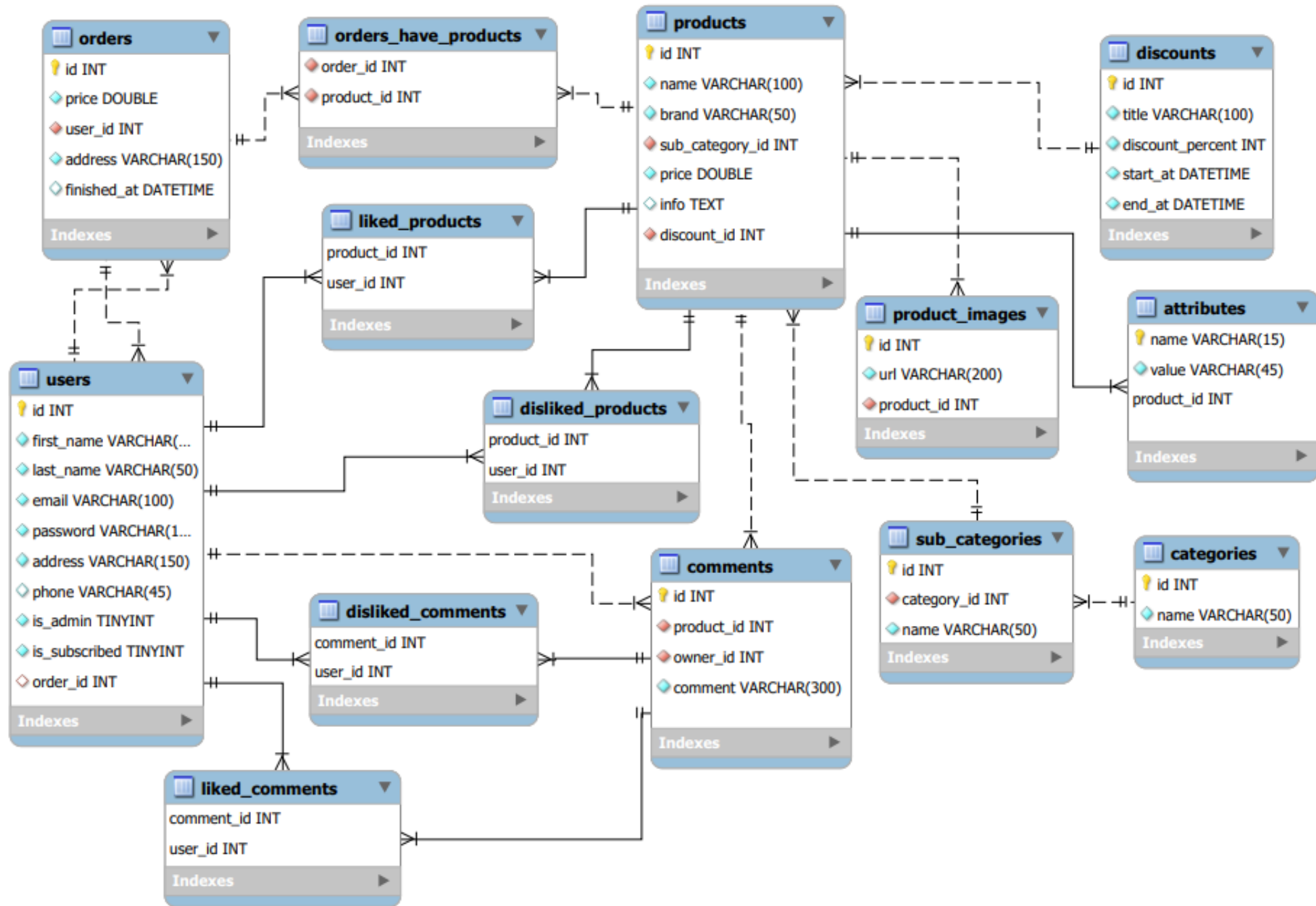
TomCat

Postman

Git



HIBERNATE



Диаграма на класовете

CONTROLLER

- Controller
- UserController
- ProductController
- AttributeController
- CategoryController
- SubCategoryController
- DiscountController
- CommentController
- ImageController
- SessionManeger

SERVICE

- UserService
- ProductService
- AttributeService
- ProductImageService
- CategoryService
- SubCategory
- DiscountService
- CommentService
- EmailService

POJO

- User
- Product
- ProductAttribute
- ProductImage
- Category
- SubCategory
- Discount
- Comment
- Order
- AttributeId

REPOSITORY

- UserRepository
- ProductRepository
- AttributeRepository
- CategoryRepository
- SubCategoryRepository
- DiscountRepository
- CommentRepository
- OrderRepository
- ProductImageRepository

Диаграма на класовете

DTO Request DTO

- UserRegisterRequestDTO
- UserEditRequestDTO
- LoginRequestDTO
- ProductRequestDTO
- EditProductRequestDTO
- AttributeRequestDTO
- EditAttributeRequestDTO
- CategoryRequestDTO
- SubCategoryRequestDTO
- DiscountRequestDTO
- CommentRequestDTO
- FilterRequestDTO
- PasswordRequestDTO
- ReactRequestDTO
- SearchByStringRequestDTO

DTO Response DTO

- UserWithoutPassResponseDTO
- ProductResponseDTO
- CategoryResponseDTO
- SubCategoryResponseDTO
- CommentResponseDTO
- OrderResponseDTO
- MessageResponseDTO
- ErrorResponseDTO
- DiscountResponseDTO

UTILL

- DBConnector
- ValidationUtil

EXEPTIONS

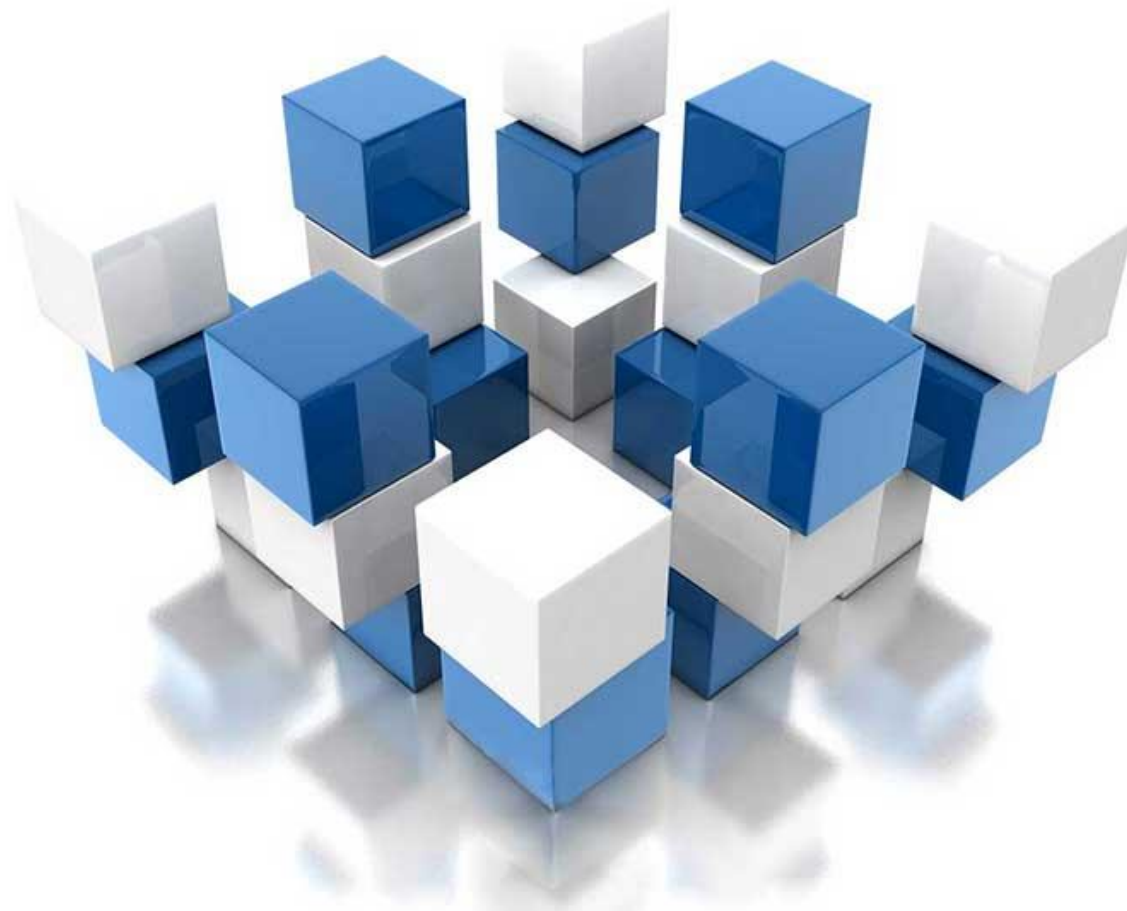
- NotFoundException
- BadRequestExeprion
- AuthenticationExeption

DAO

- ProductDAO

The background is an abstract composition of various 3D geometric shapes, primarily rectangular prisms and cubes, arranged in a complex, overlapping pattern. The color palette is dominated by shades of blue, ranging from deep navy and indigo to lighter, almost white, cyan and pale blue. The lighting is dramatic, coming from the upper left, which creates strong highlights on the top and left-facing surfaces of the blocks, while casting deep shadows on the right-facing surfaces and into the recessed areas. This lighting effect gives the flat 2D image a strong sense of three-dimensional depth and volume. The overall composition is dense and dynamic, with sharp angles and a sense of architectural complexity.

Демо



Благодарим за вниманието!

Емил Коев и Павел Коев