

Who are we?



Hristo Kalvachev, age 31
Transport Facilities Engineer



Teodor Simeonov, age 21
Student with Economics
Degree



Used Technologies(Tech Stack)

Technologies and API's:

- Java 11
- Spring Boot
- Spring Data JPA
- Hibernate
- Lombok
- BCrypt
- Model Mapper
- Commons Validator
- Java Mail Sender
- Maven

Software:



- IntelliJ IDEAD
- Postman
- GIT























Work Separation

Hristo:

- User service
- Craftsman Service
- Comment Service
- Category Service
- Application For Offer Service

Teodor:

- Rate service
- Photo Offer Service
- Photo Craftsman Service
- Offer Service
- Craftsman service

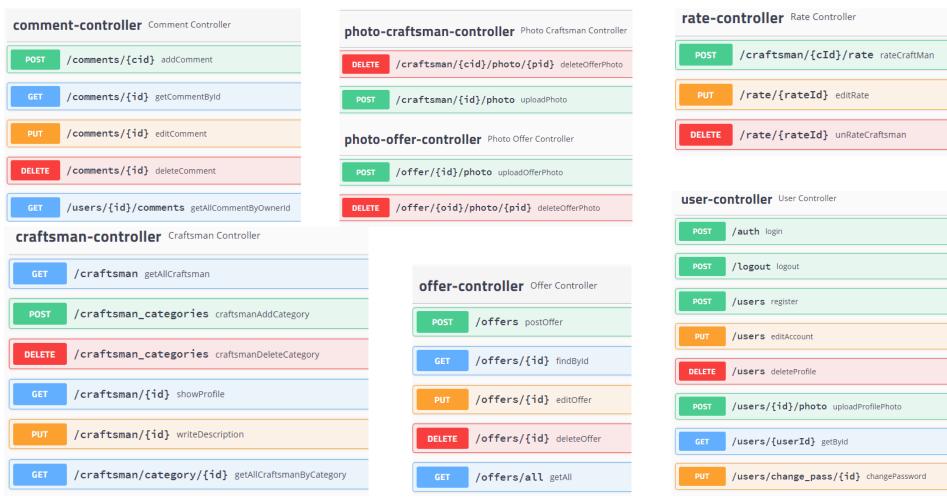


Project Statistics

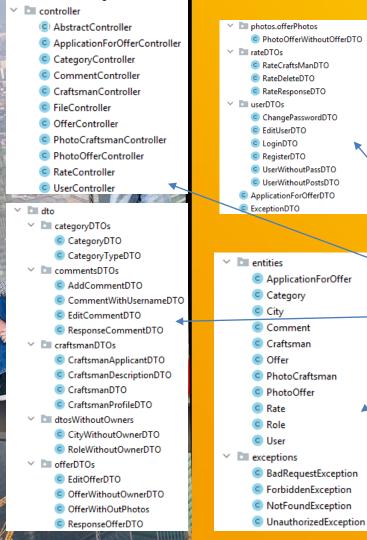


- > Two guys
- > 17 Days
- 46 Endpoints
- > 11 Entities
- Around 4000 Row of Code
- > ??? Hours in debug
- > ??? Liters of Coffee

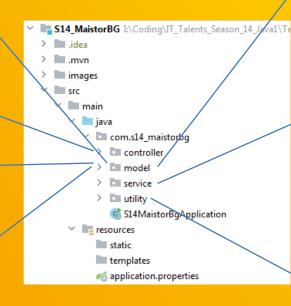
General End Points

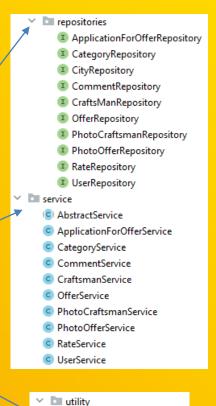


Database ER Diagram ☐ photos offers ▼ cities URL VARCHAR(200) offers 💡 id INT offer id INT name VARCHAR (45) offer_title VARCHAR(50) ☐ offer_applications ▼ job_description VARCHAR(200) 💡 id INT budget DOUBLE ◆ craftsman id INT ◆ ci ty_id INT ♦ offer_id INT repair_category_id INT orice INT owner_id INT deadline INT is closed TINYINT created_at DATETIME user roles selected_application_id INT created at DATETIME users role_type VARCHAR(45) duration_data DATETIME 7 id INT repair categories username VARCHAR(45) 7VI bi 🕯 password VARCHAR(100) type VARCHAR (45) first nam e VARCHAR(45) craftsmans categories last name VARCHAR(45) ◆ repair_categories_id INT phone_number VARCHAR(45) craftsman_id INT email VARCHAR (45) city id INT registered at DATETIME comments profile_pic_url VARCHAR(150) id INT ◆role_id INT comment VARCHAR(150) comment at DATETIME craftsman comment_from INT craftsman_id INT user_id INT ◆ repair_category_id INT parent comment id INT description VARCHAR (200) craftsman_ratings id INT ☐ photos_craftsman ▼ rating INT craftsman_id INT Ha⊓ URL VARCHAR(200) rater id INT craftsman_id INT



Class Structure





CronJob

UserUtility

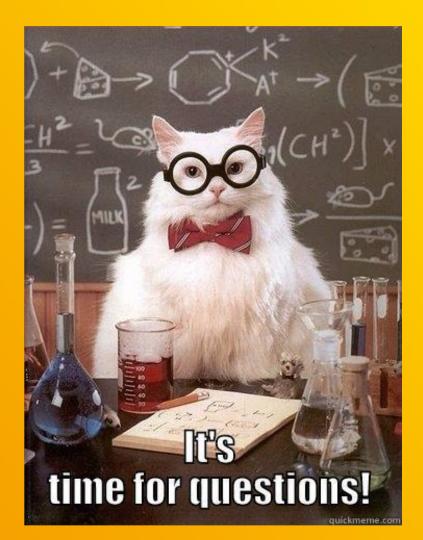
S14MaistorBqApplication













Thank You for Your Attention!

