



# WHO ARE WE?



**Dan Angelov** 



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## WHAT WE DID?

#### Users

GET Get by id

GET Get all by name

GET Show subscribers

**GET** Show subscriptions

PUT Edit user info

PUT Change password

DEL Soft delete by id

### ✓ Posts

GET Get posts by category

DEL Delete post

PUT Edit post

GET Show profile page

PUT React to Post

GET Get users who reacted

### Categories

POST Create category

**GET** List all categories

PUT Edit category

**DEL** Delete category

#### Comments

**DEL** Delete comment

**DEL** Delete all comments

**PUT** Edit comment

### JOURNEY

POST Registration

PUT Email verification

POST Login

PUT Logout

POST Create post

POST Add hashtag to post

POST Upload post image

POST Upload post video

POST Tag user to post

POST Create comment

PUT React to comment

GET Get users who reacted

POST Respond to comment

GET Get post by id

**PUT Subscribe** 

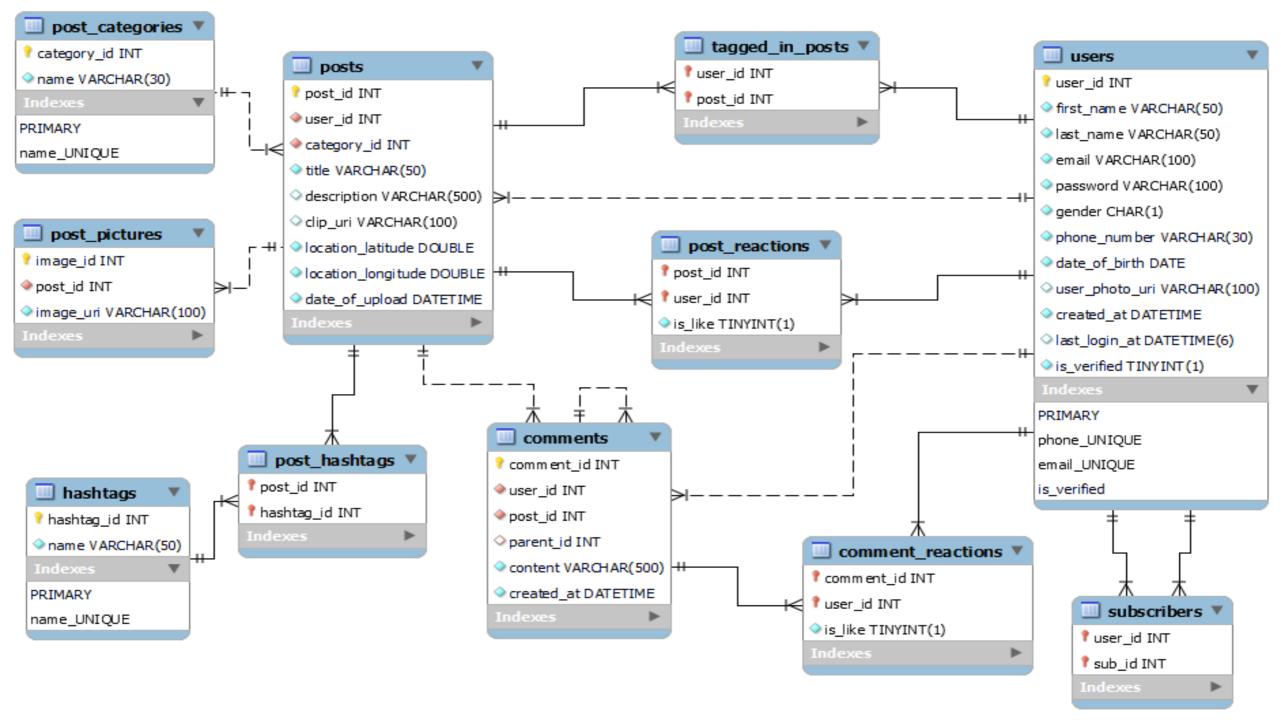
GET Show news feed

**GET Filter posts** 

# WHAT WE USED?

- Spring Boot
- Spring Web
- Lombok
- Maven
- Tomcat
- Hibernate
- JDBC API
- SLF4J
- Model Mapper
- Cron Jobs
- Bcrypt Password Encoder
- Java Mail Sender
- MVC Design Pattern
- DAO Design Pattern
- DTO Design Pattern

- InteliJ IDEA
- Postman
- Git
- MySQL Workbench



### categories

- dtos
  - Category
  - CategoryController
  - CategoryRepository
  - CategoryService
- comments
  - > 🗖 dtos
    - Comment
    - CommentController
    - CommentRepository
    - CommentService
- general
  - exceptions

    - → NotFoundException
    - UnauthorizedException
  - ✓ Imiterceptors
    - SecurityInterceptor
  - 🗡 🖿 util
    - converters
      - Control TokenCoder
    - © ErrorDTO
    - MasterController
    - MasterService
    - WebMvcConfig

# **CLASS DIAGRAM**

- reactions
  - ✓ Image: Volument to Comment
    - CommentReaction
    - CommentReactionRepository
    - CommentReactionsKey
  - ✓ Image: Value of the Valu
    - C PostReaction
    - PostReactionRepository
    - PostReactionsKey
    - LikesDislikesDTO
- users

- > dtos
  - User
  - UserController
  - UserDAO
  - UserRepository
  - C UserService
- TravellerOnlineApplication

- ✓ Image hashtags
  - > 🖿 dtos
    - C Hashtag
    - HashtagController
    - HashtagRepository
    - HashtagService
- media
  - FileController
  - FileService
  - PostImage
  - PostImageDTO
  - PostImageRepository
- posts
  - > dtos
    - Post
    - PostController
    - PostDAO
    - PostRepository
    - C PostService



