

ITTALENTS

Season 15

YOUTUBE PROJECT

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Тереза Владимирова && Яни Якимов



Тереза Владимирова
28 години
строителен инженер



Яни Якимов
33 години
Архитект

КОИ СМЕ НИЕ?



Използвани технологии

Java 17
Spring Boot
Spring Data JPA
Spring Validation
Hibernate

Lombok
BCrypt
Model Mapper
Amazon S3
JSONWebToken

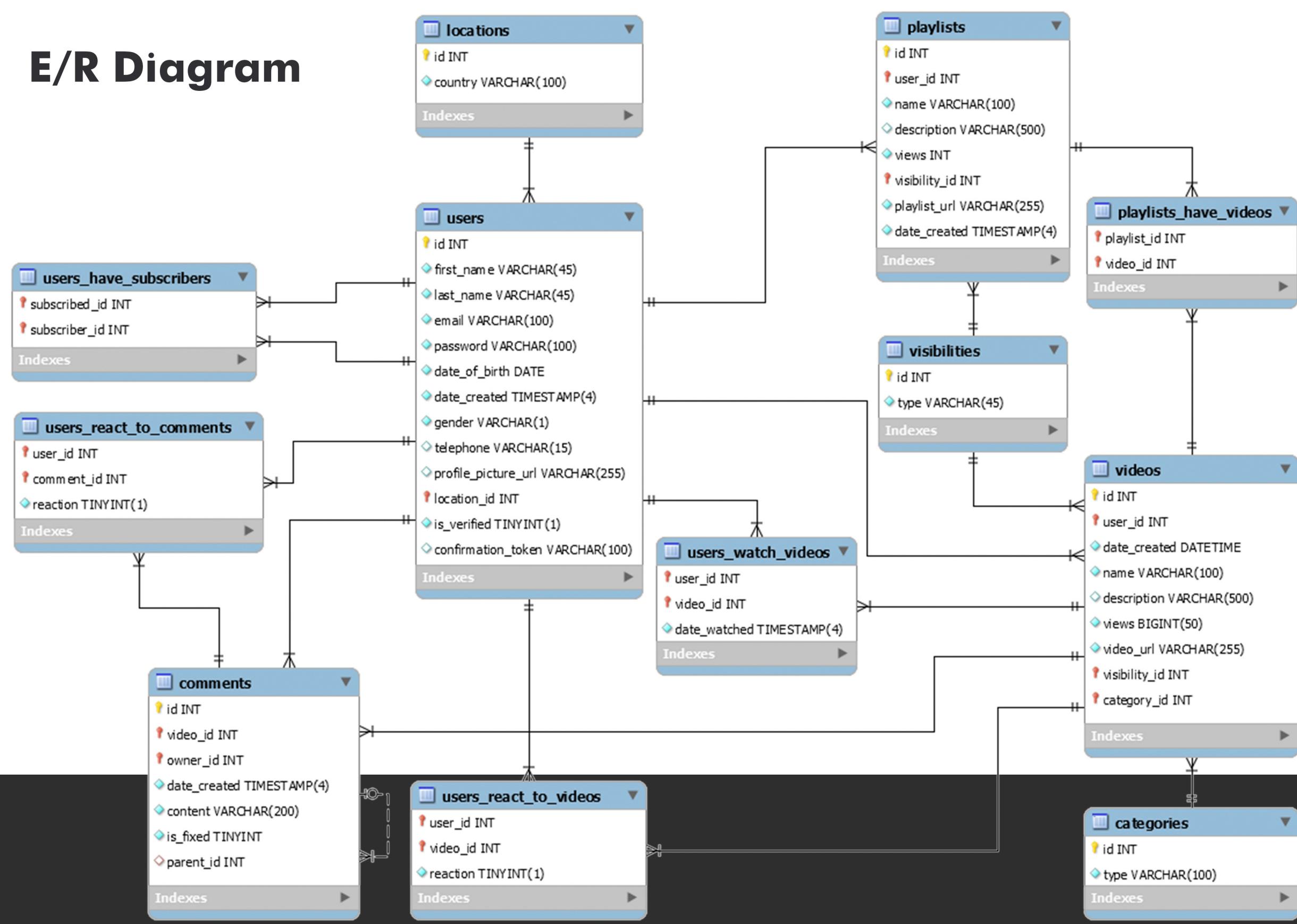
Software

InteliJ IDEA
Tomcat

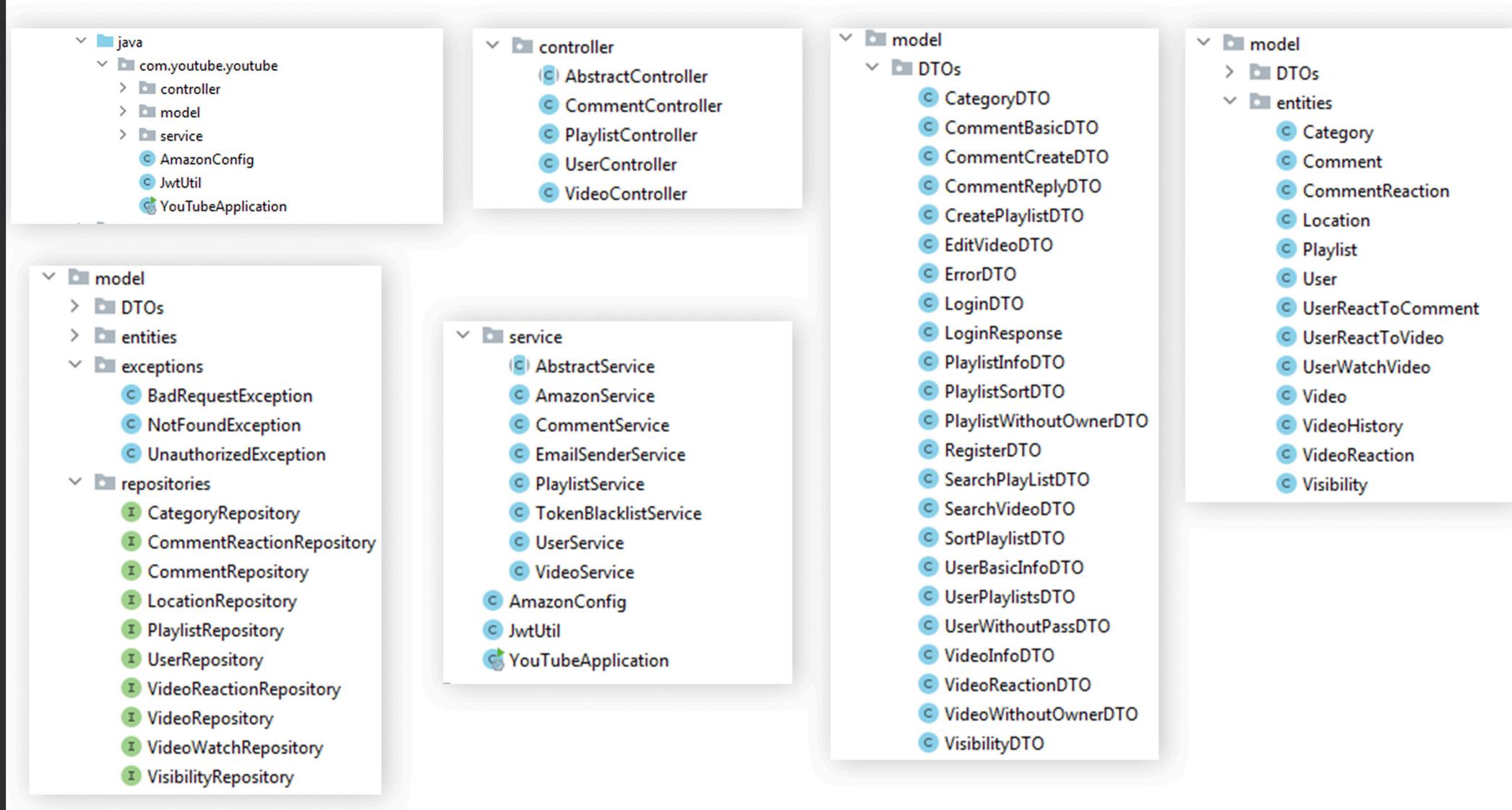


Postman
MySQL Workbench
GIT

E/R Diagram

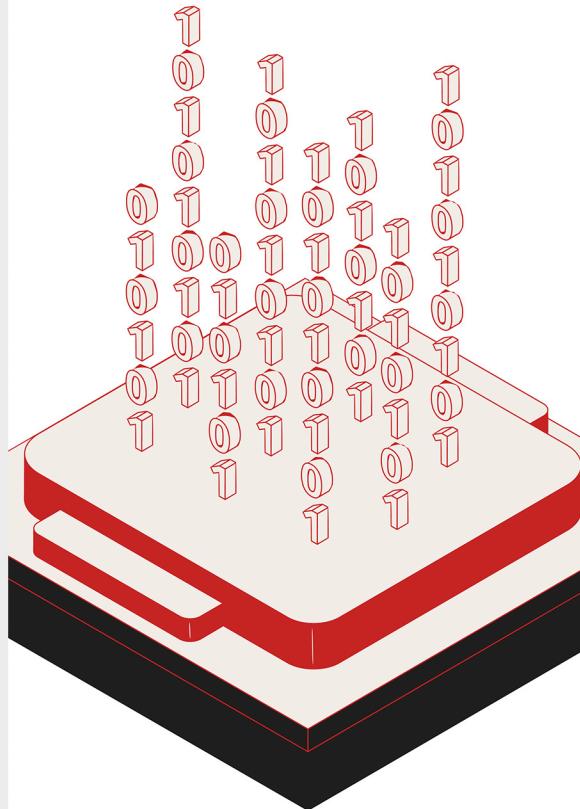


Класова структура



General End Points

Resource	Method	URI	Description
User	GET	/users/{id}	get user's about
	GET	/users/confirm	verify user
	POST	/users	sign up
	POST	/users/search	search user by name
	POST	/users/sign-in	sign in
	POST	/users/sign-out	sign out
	POST	/users/{id}/subscribe	subscribe/unsubscribe
	PUT	/users	edit user's account
	DELETE	/users	delete user's account
Video	GET	/users/{id}/videos	get user's videos
	GET	/videos/{id}	get video by id
	GET	/videos/download	download video
	POST	/videos/upload	upload video
	POST	/videos/search	search video by name
	POST	/videos/{id}/reaction	react to video
	PUT	/videos/{id}	edit video
	DELETE	/videos/{id}	delete video
Comment	GET	/comments/{video-id}/sort	sort comment
	GET	/comments/{video-id}	get comments by video id
	POST	/comments/{video-id}/create	create new comment
	POST	/comments/{id}/react	react to comment
	POST	/comments/{id}/reply	reply to comment
	PUT	/comments/{id}/video/{video-id}	edit comment
	DELETE	comments/{id}	delete comment
Playlists	GET	/users/{id}/playlists	get user's playlists
	POST	/playlists	create new playlists
	POST	/playlists/{id}	get playlist by id
	POST	/playlists/search	search playlist by name
	PUT	/playlists/{id}/videos	add video to playlist
	PUT	/playlists/{id}	edit playlist
	DELETE	/playlists/{id}	delete playlist

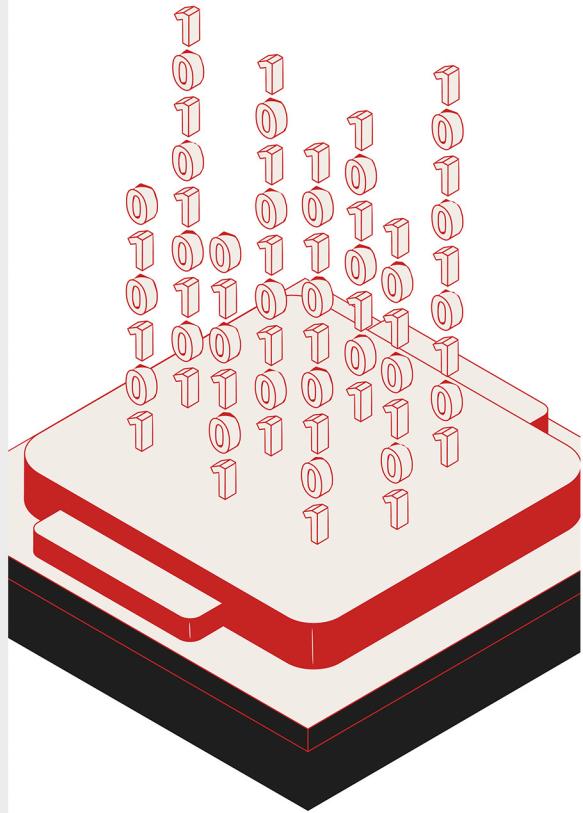


Statistics

- 10 days
- 31 endpoints
- just under 2500 lines of code
- 40+ hours youtubing
- 60+ hours googling
- approx. 276 prompts to ChatGPT
- a bit more white hair and beard

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DEMO

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