

2110503 SW DEV PRAC



Project #3
**ONLINE
JOB FAIR**
registration

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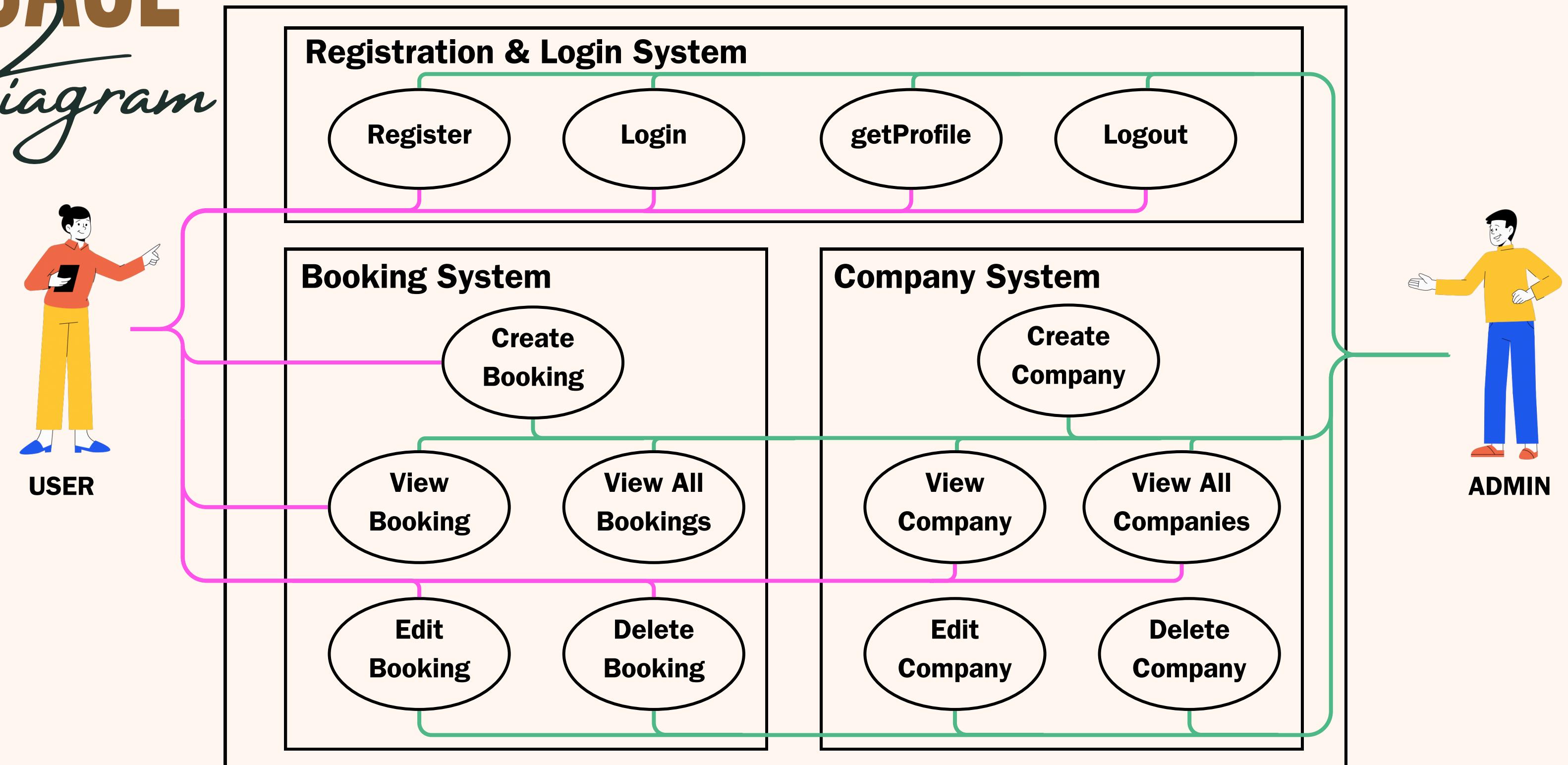
Introduction

Project #3 Online Job fair Registration

-  **Login & Register**
-  Centralize **Company** Information
-  Manage your interview **Bookings**
-  2 Roles : **USER** and **ADMIN**

USE CASE Diagram

ONLINE JOBFAIR

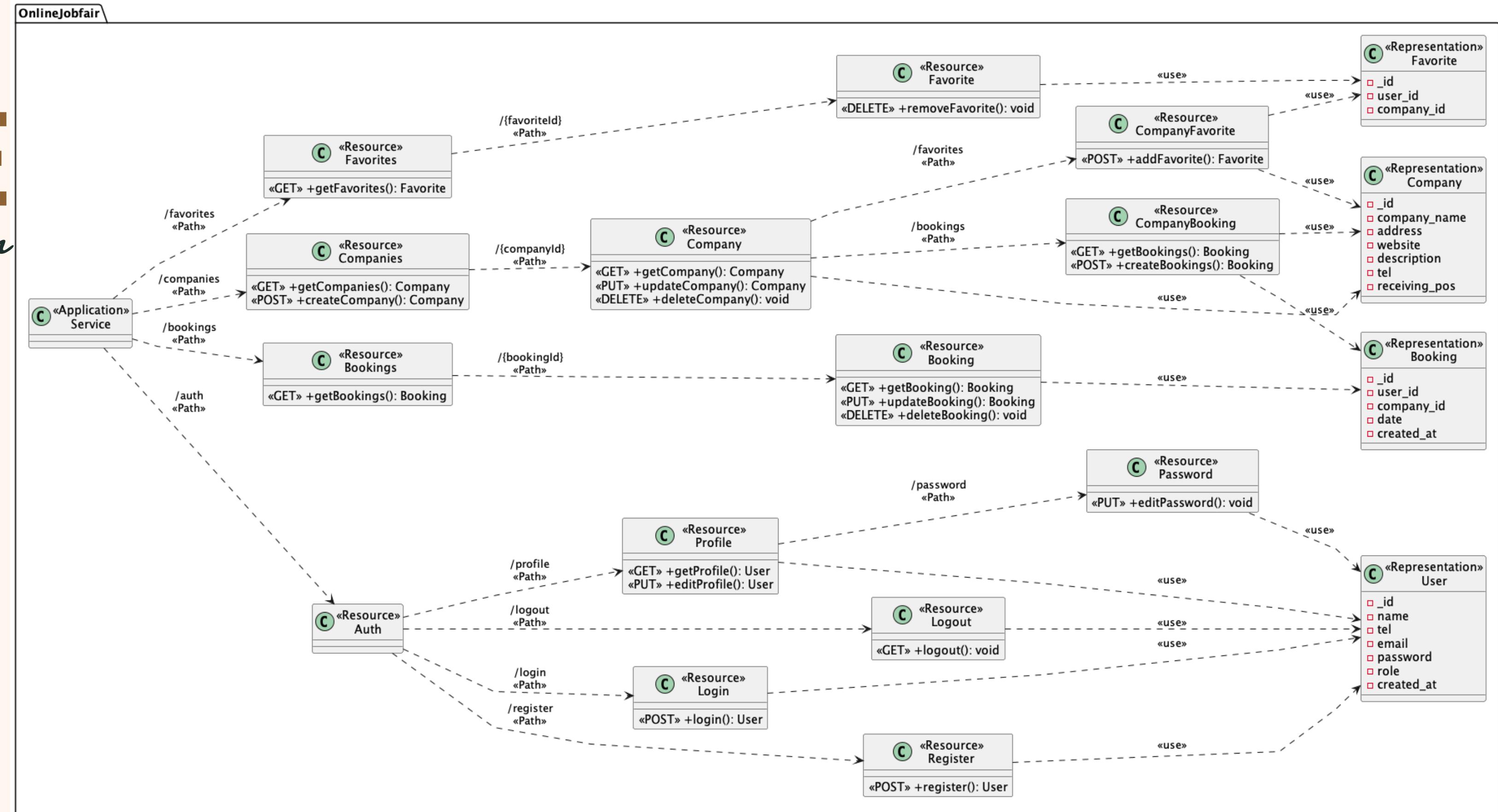


POSTMAN RUNNER

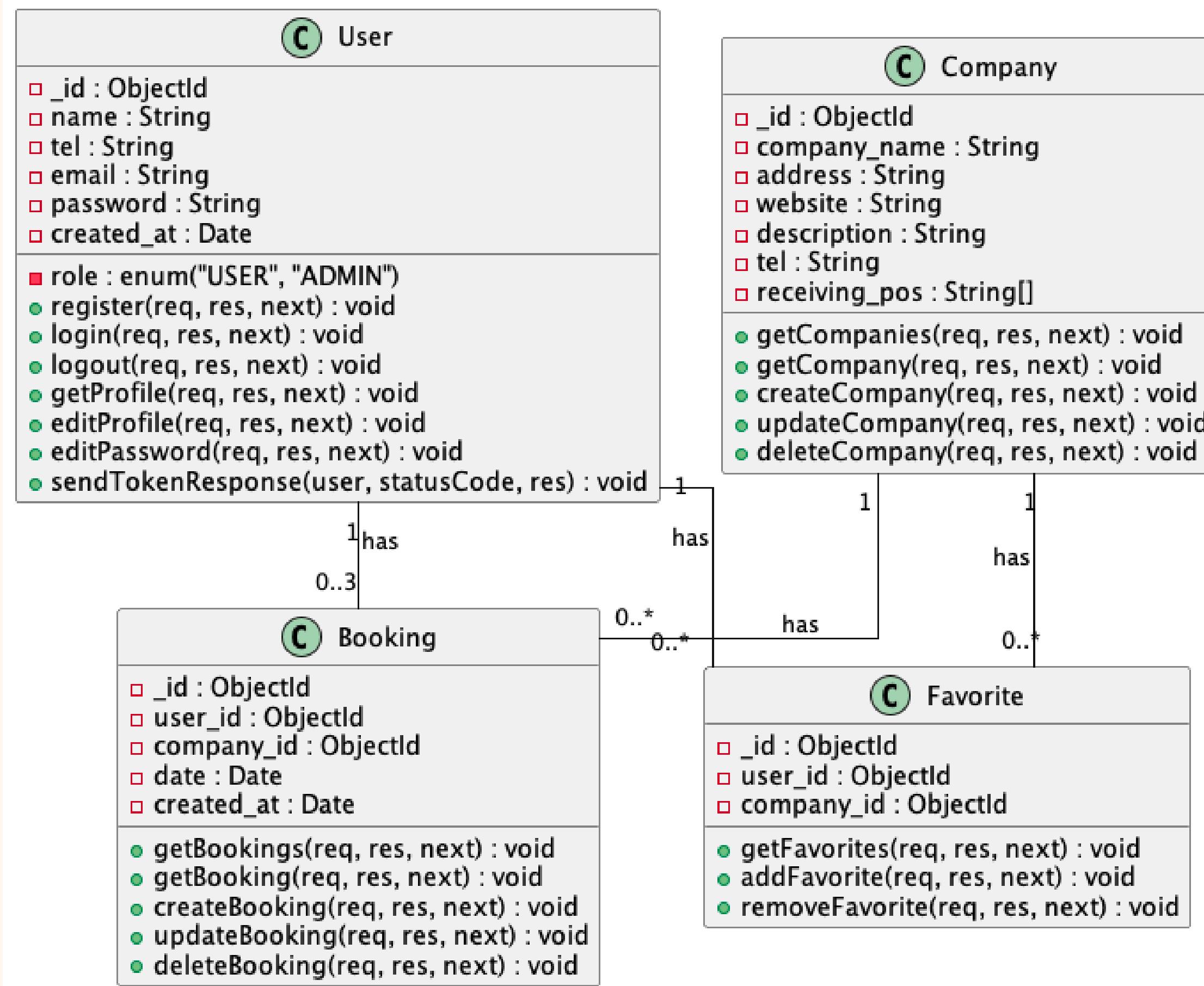
Demo



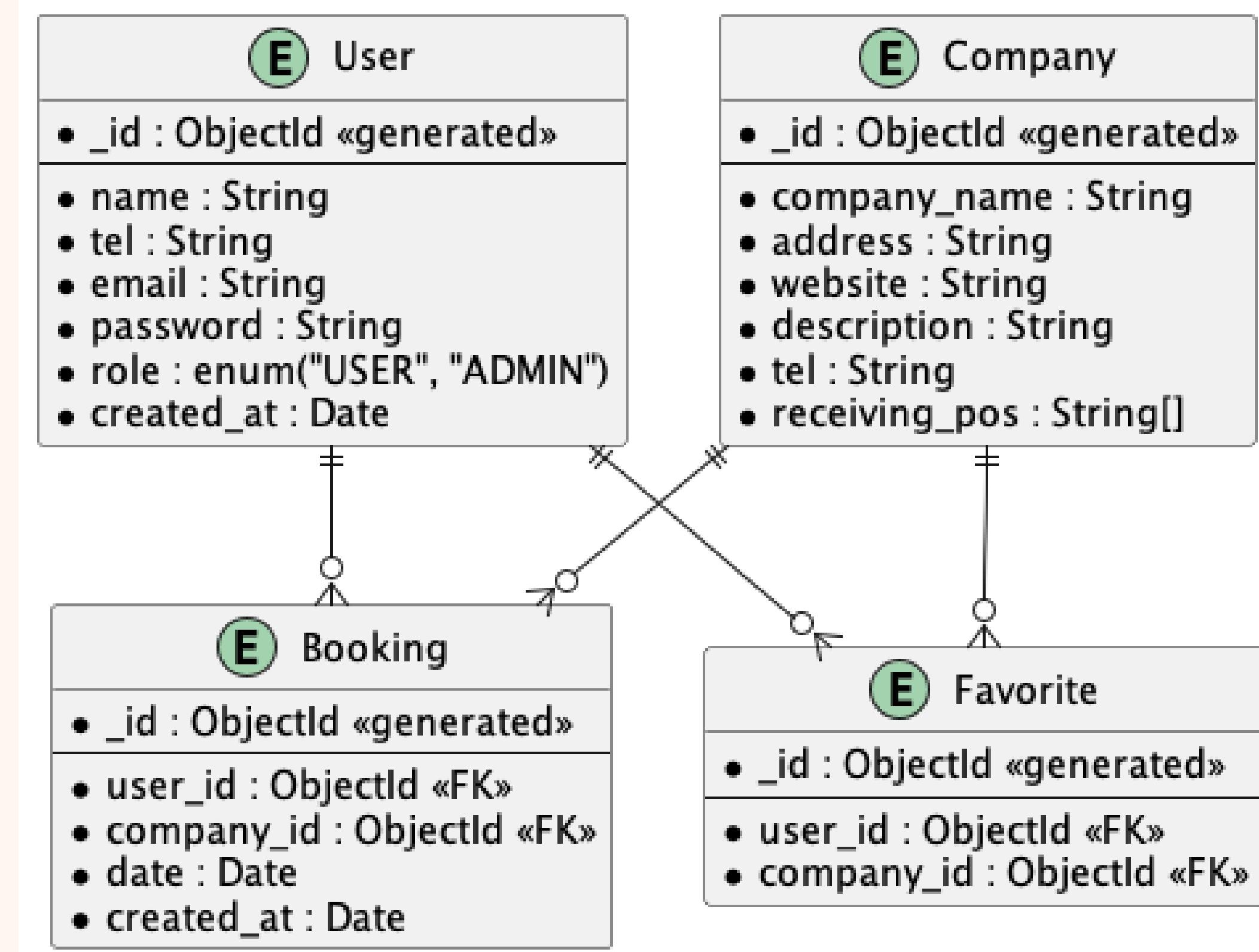
UML PROFILE Diagram



CLASS diagram



ER Diagram

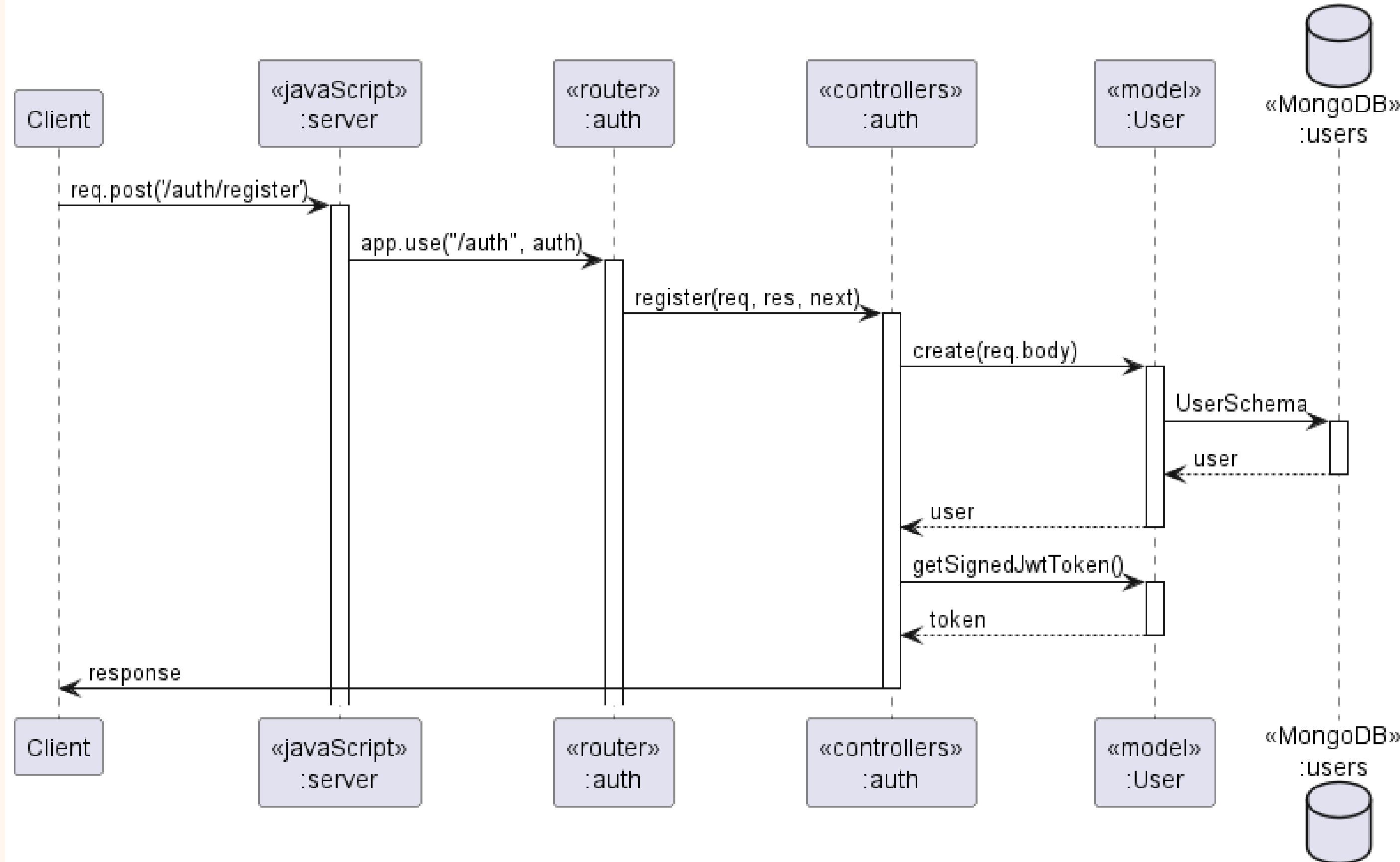


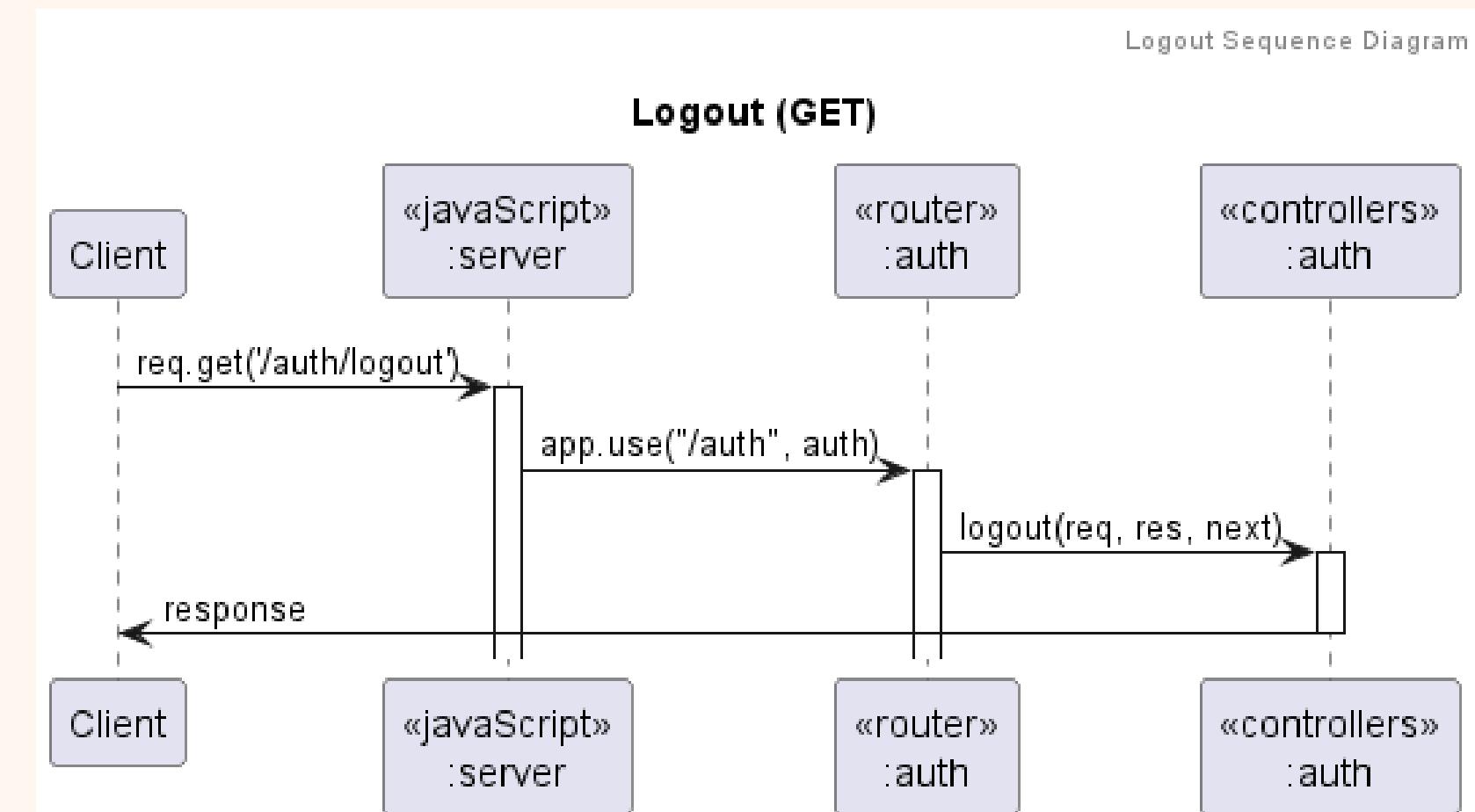
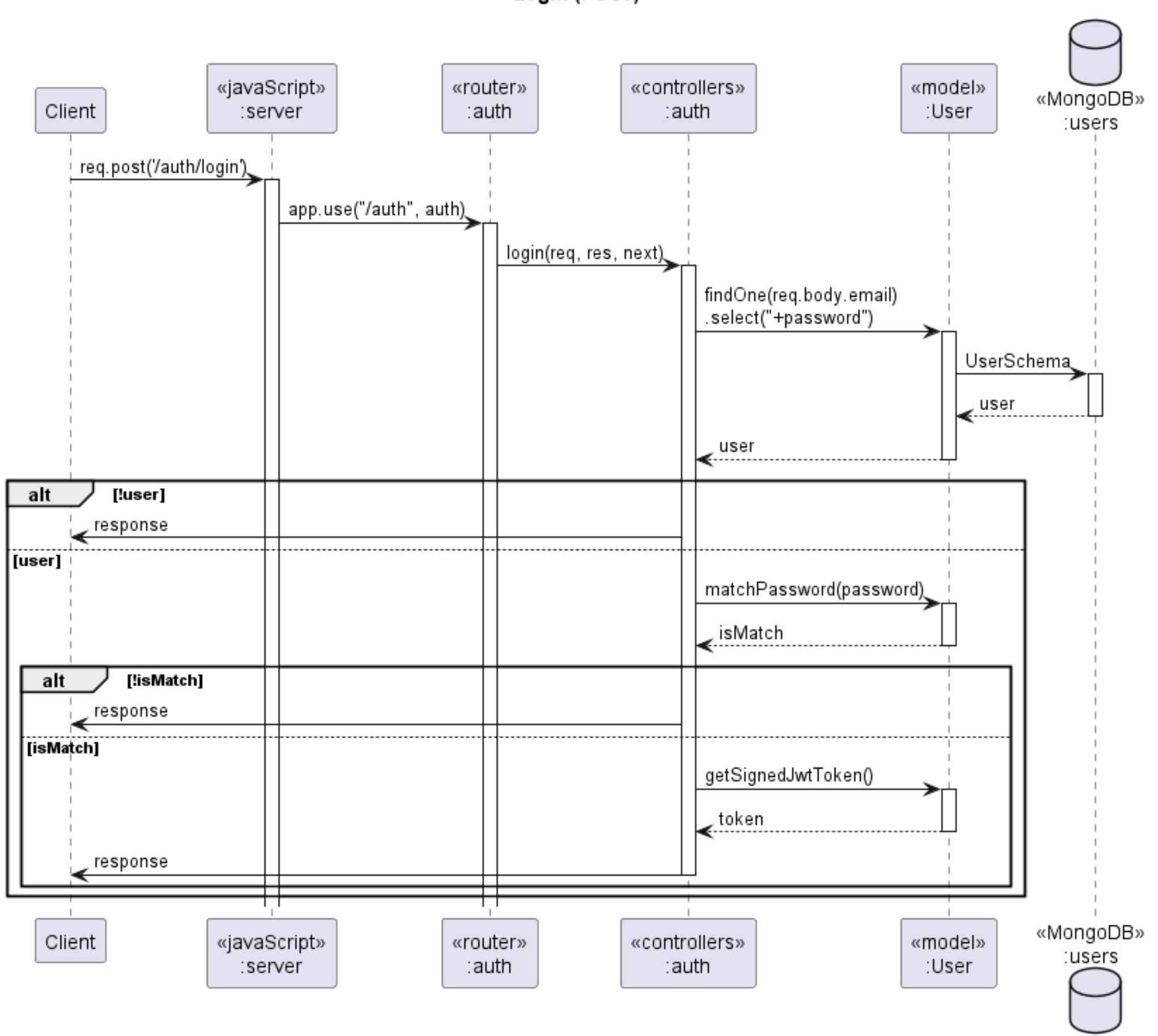
SEQUENCE

Diagram

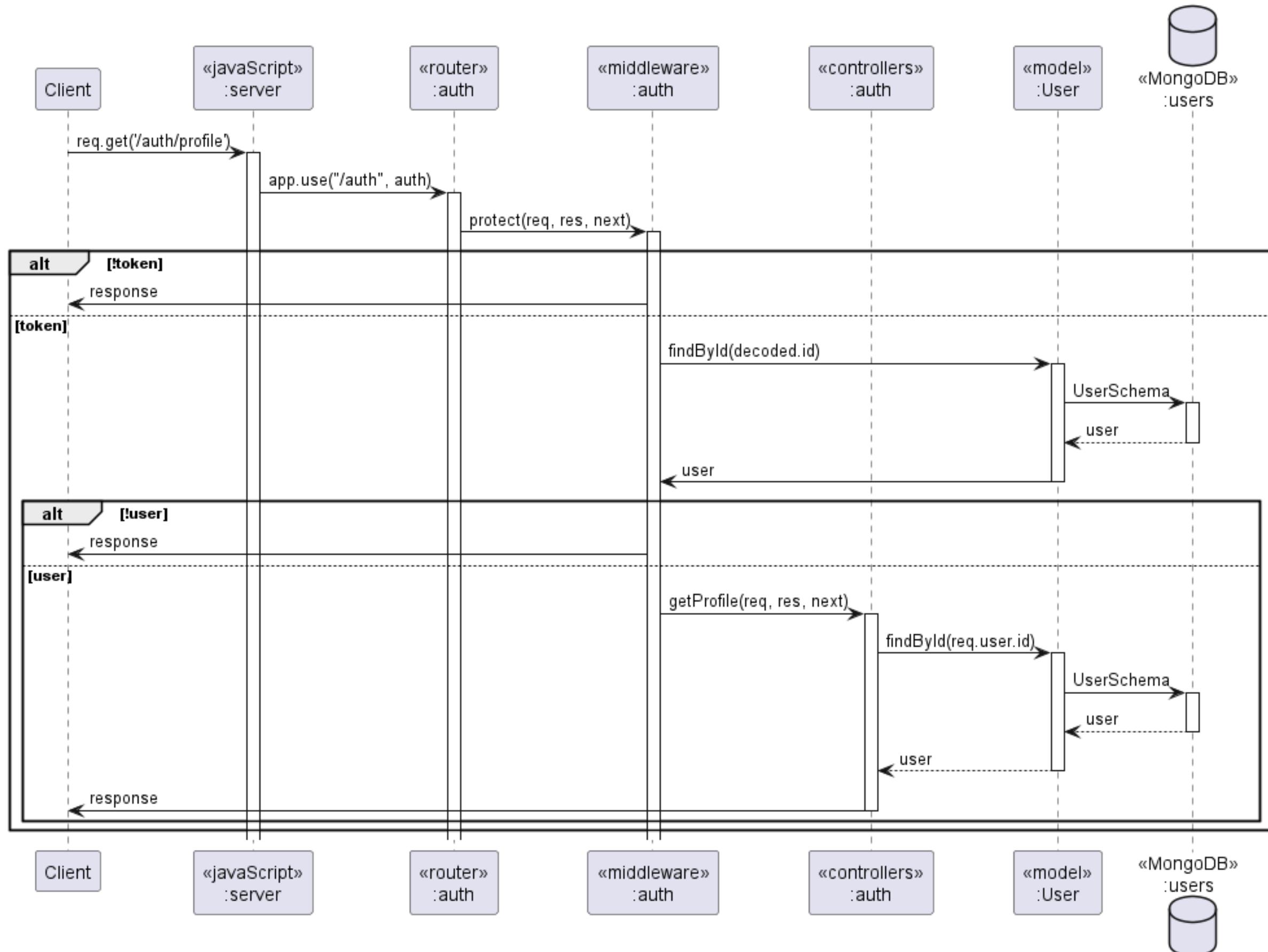


Register (POST)

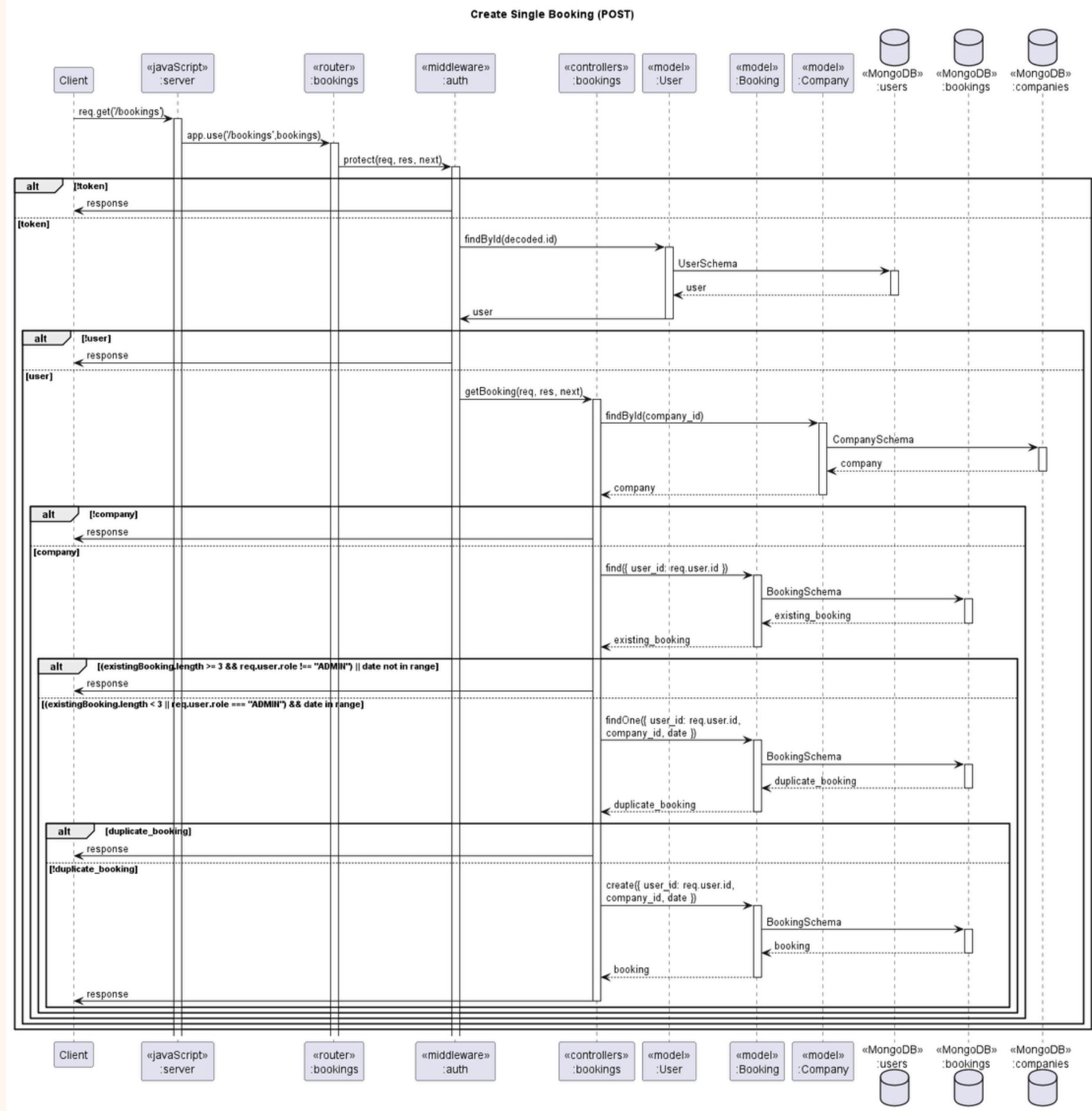




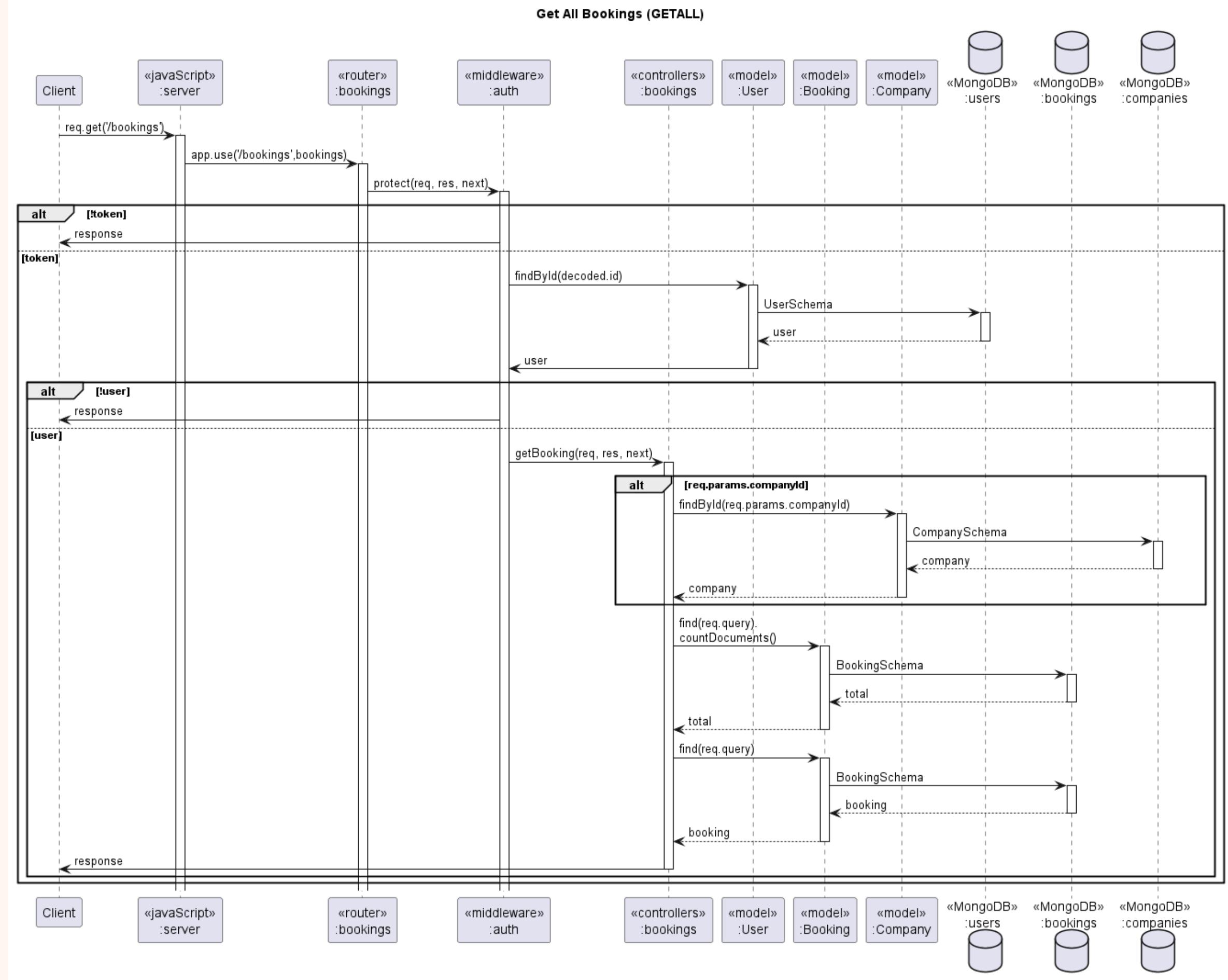
Get Profile (GET)



BOOKING

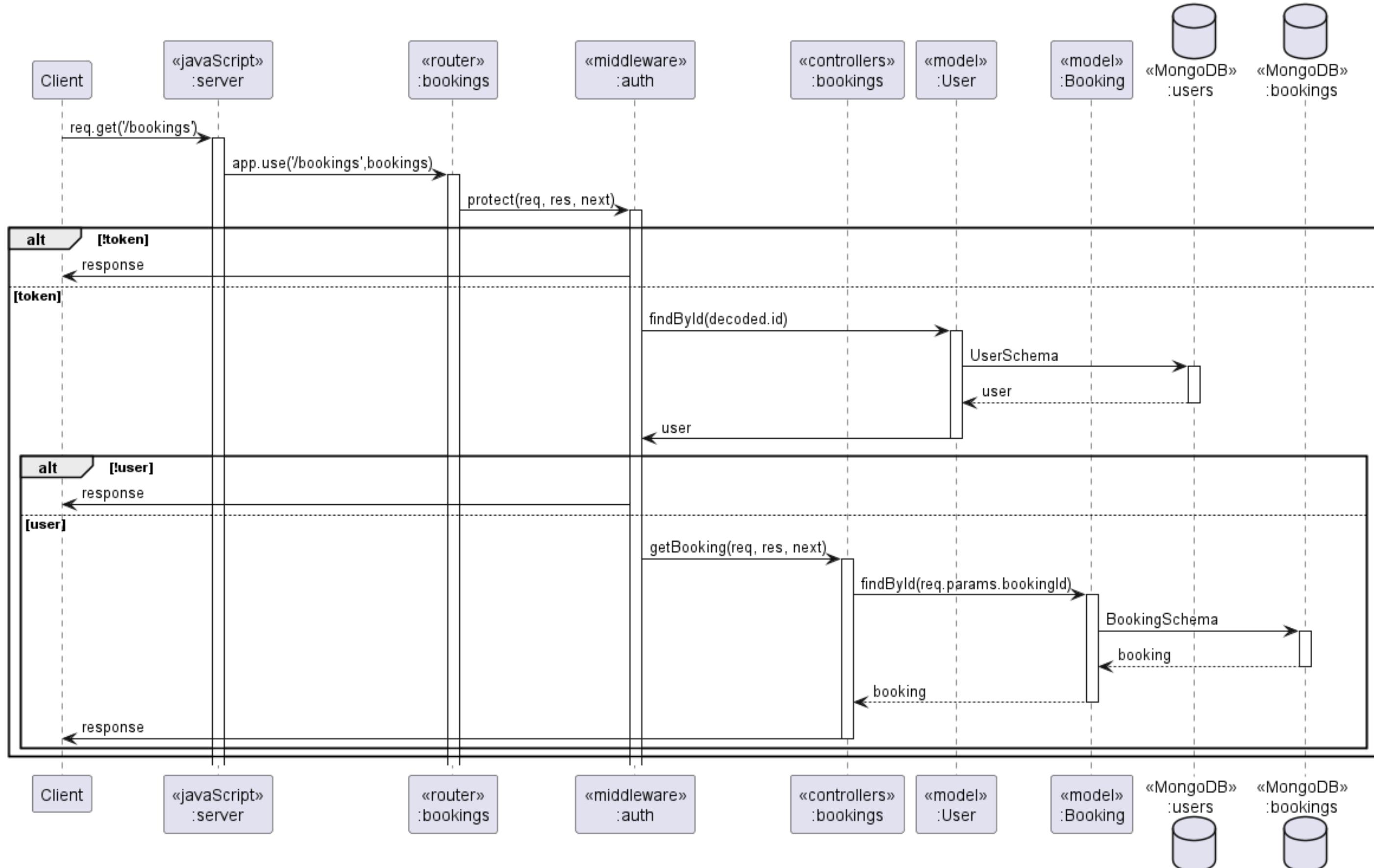


BOOKING

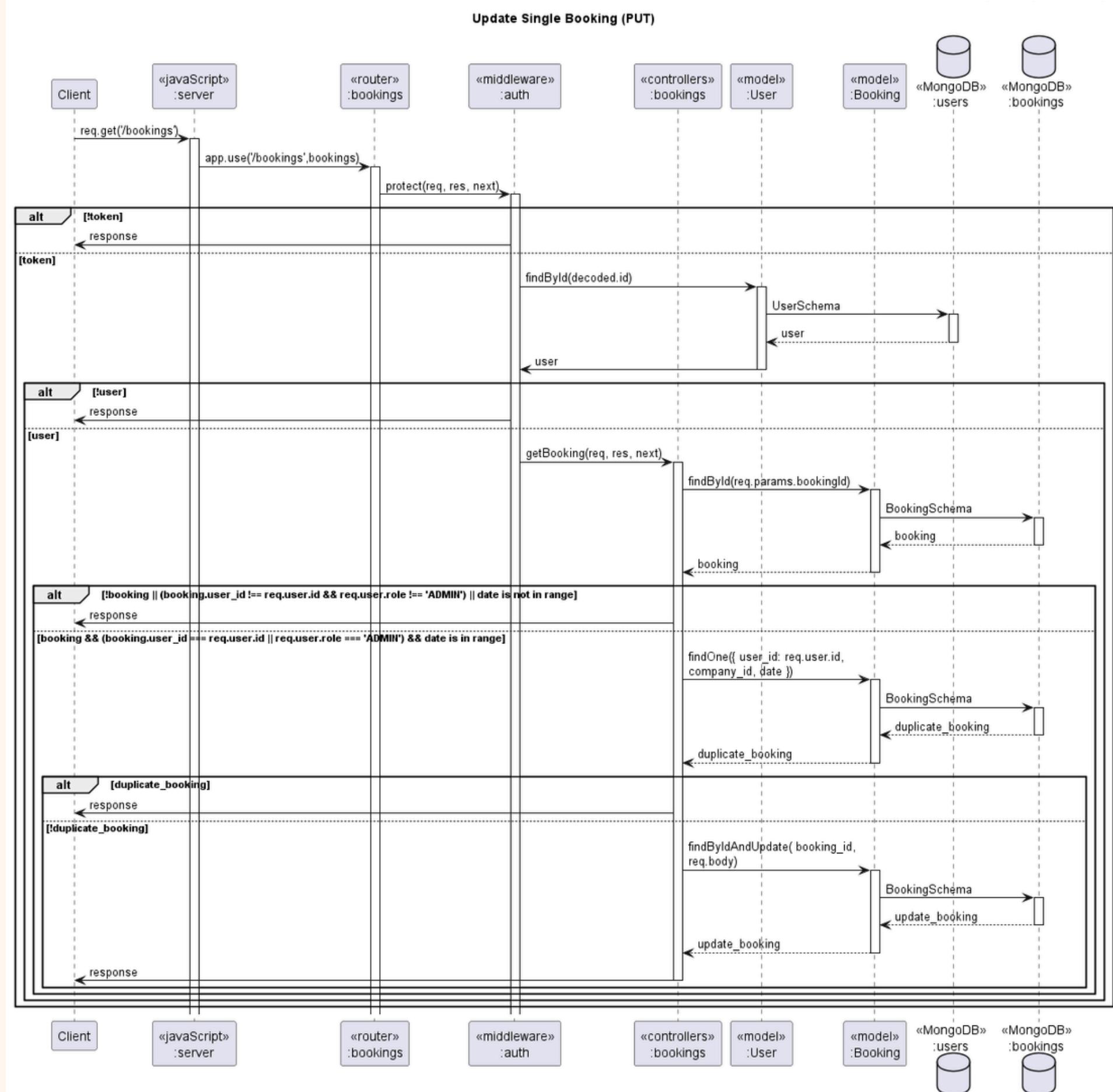


BOOKING

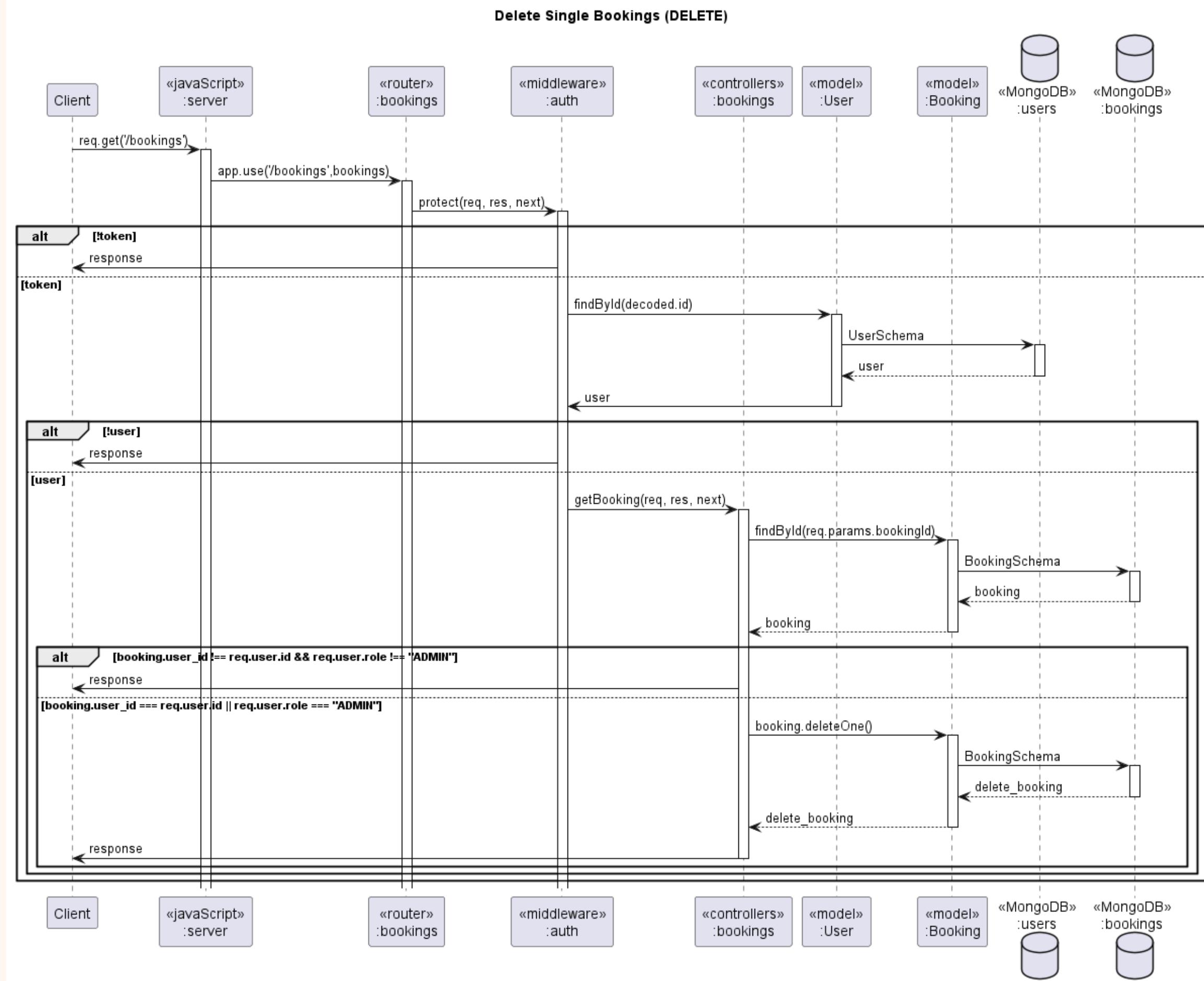
Get Single Booking (GETONE)



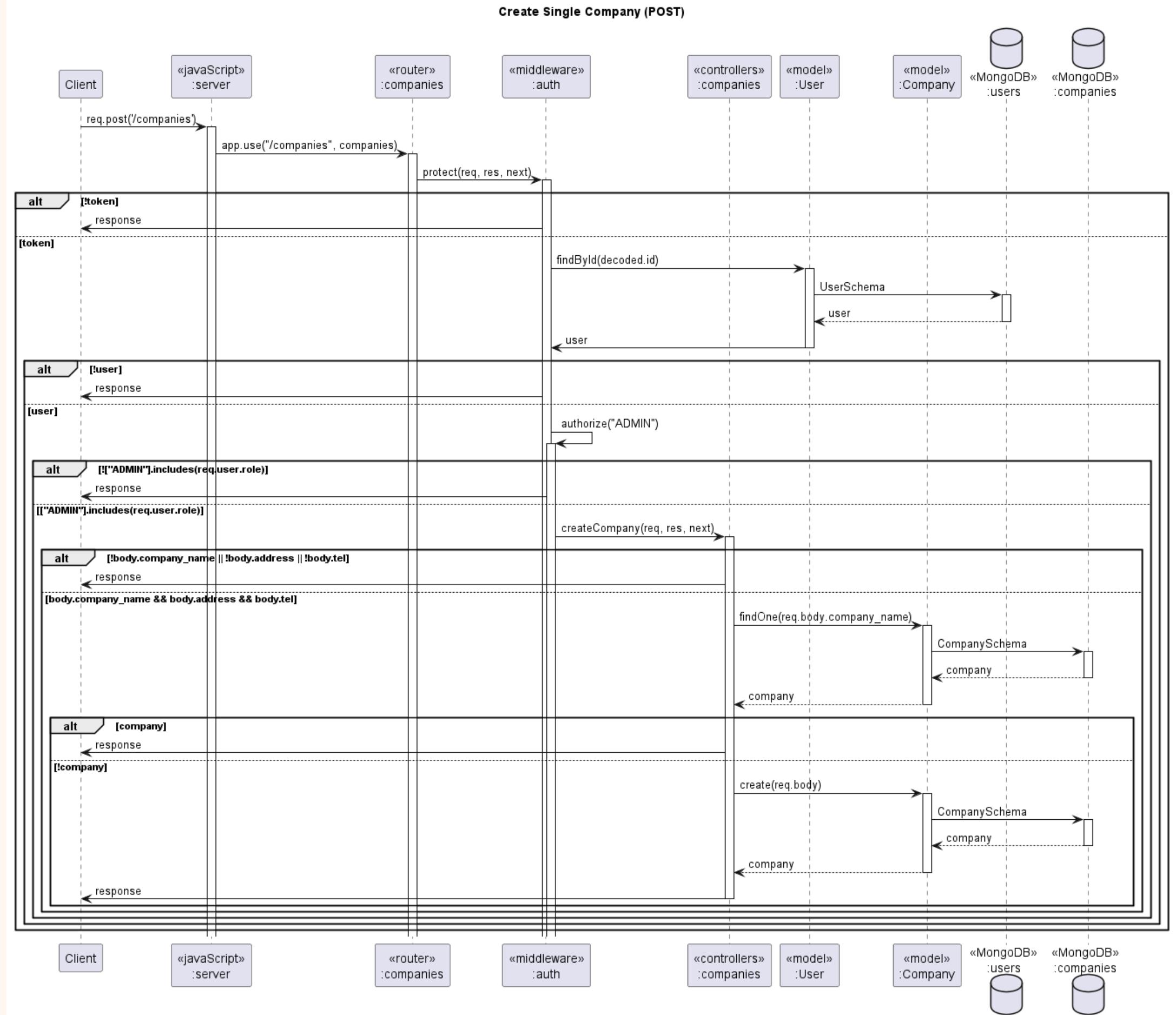
BOOKING



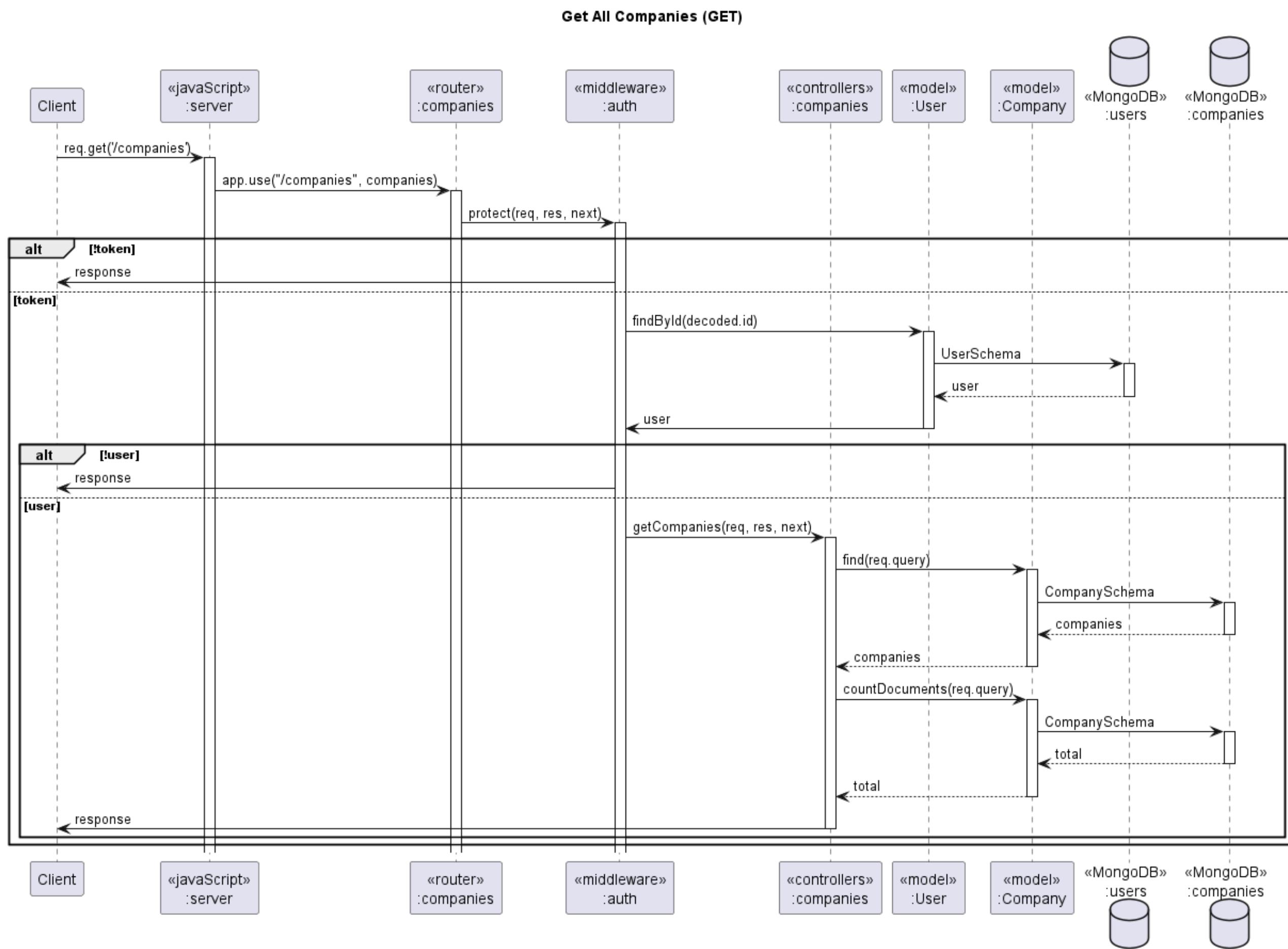
BOOKING



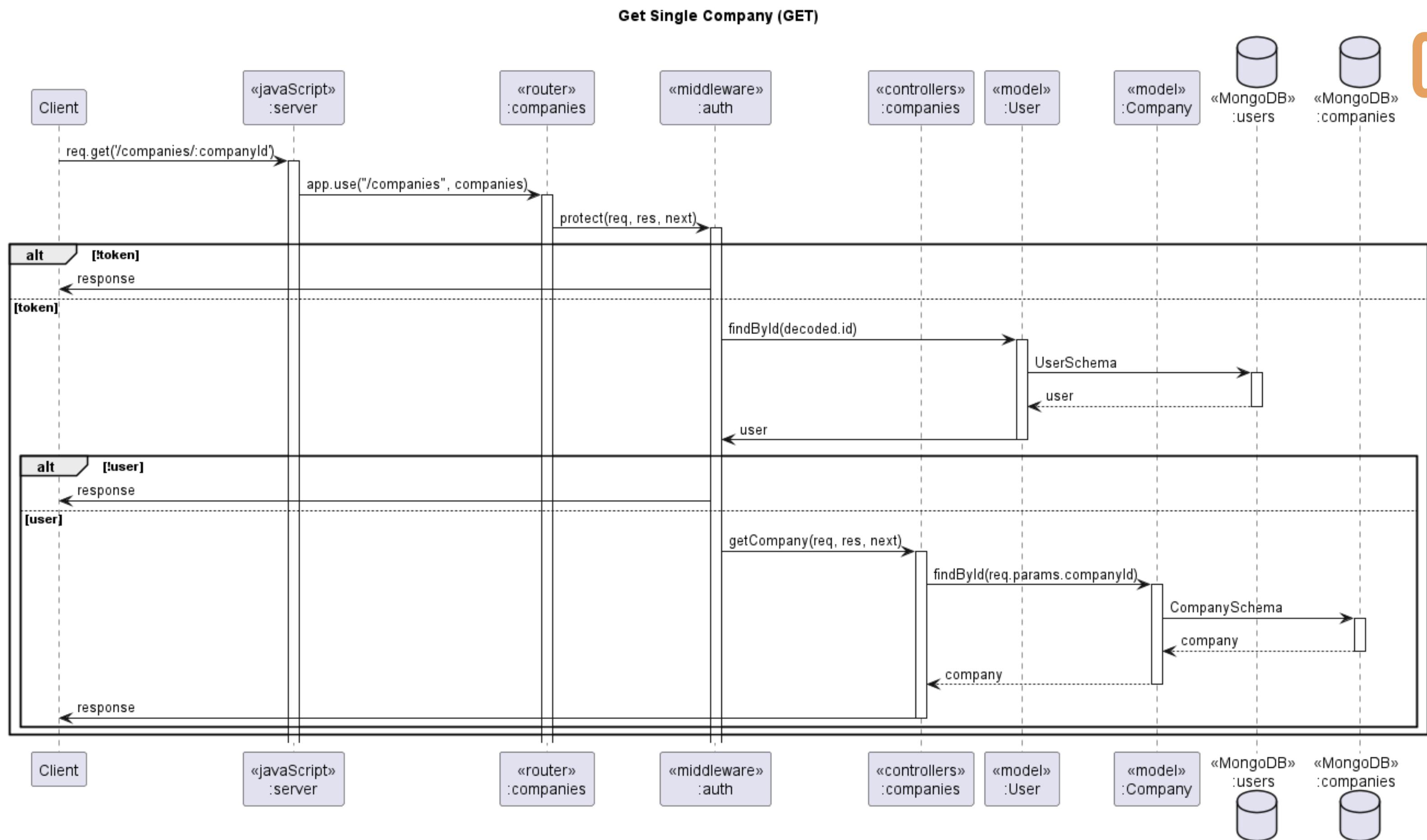
COMPANY



COMPANY

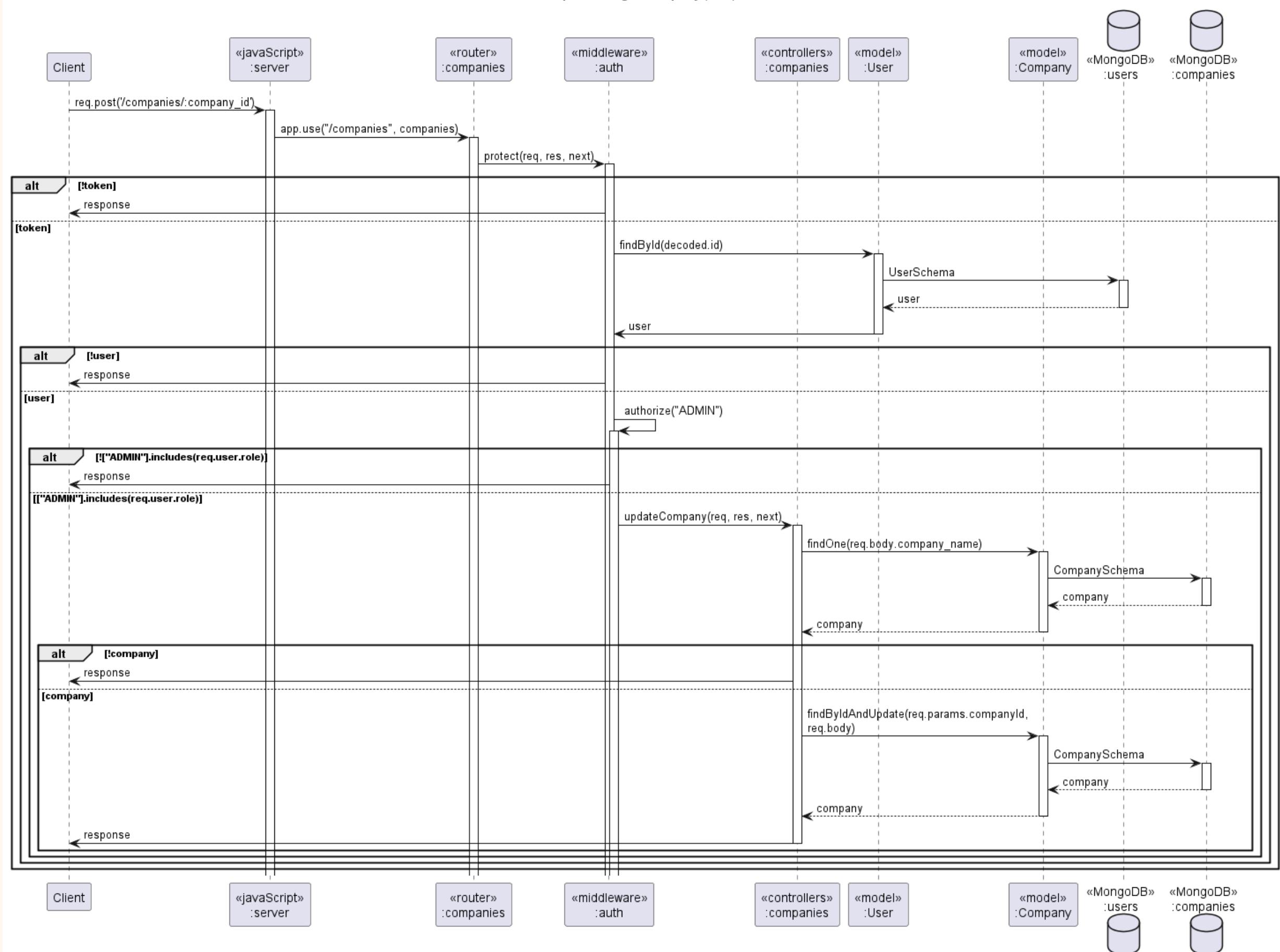


COMPANY

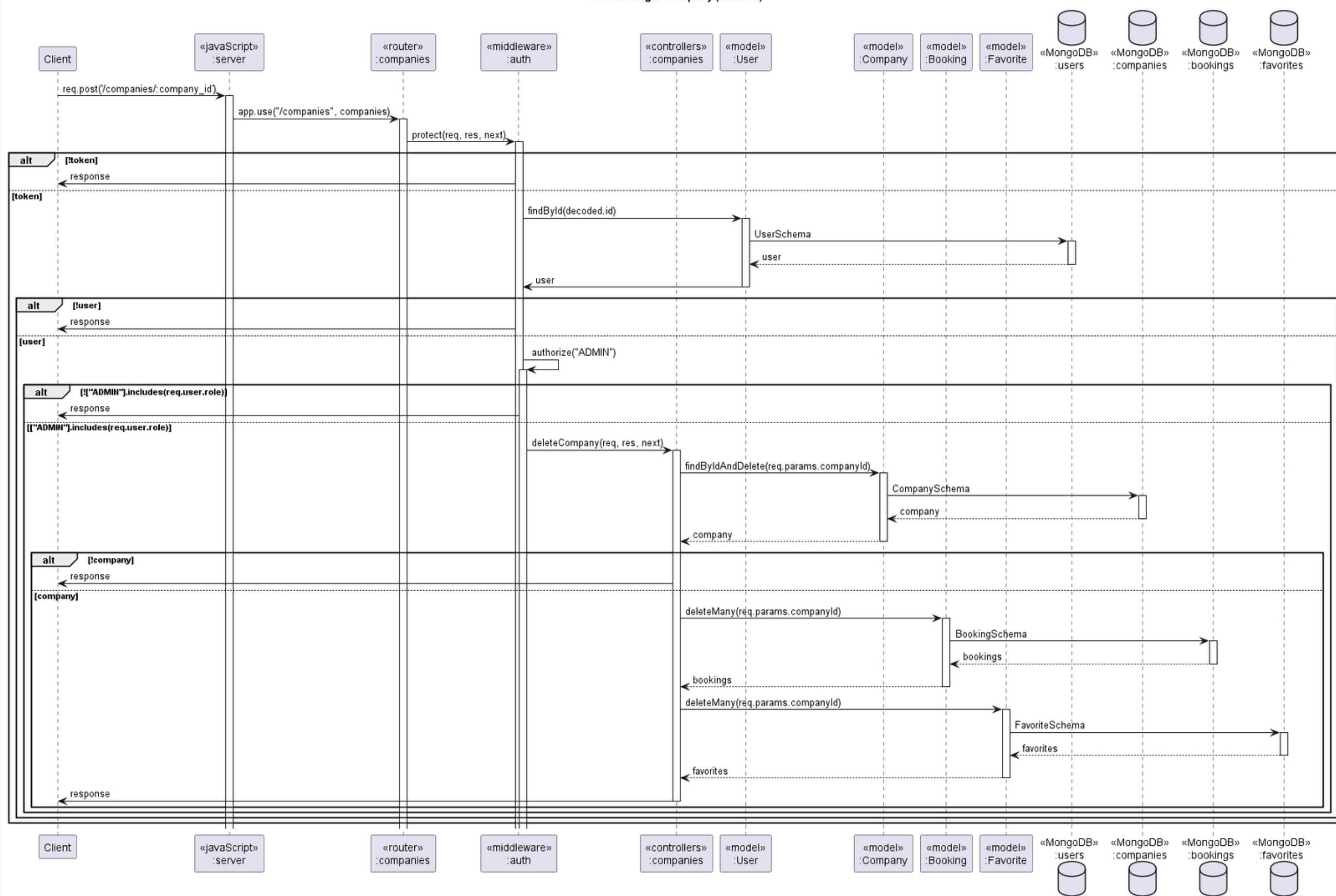


COMPANY

Update Single Company (PUT)



COMPANY



ADDITIONAL REQUIREMENTS



The system shall allow the registered user to edit information including name, telephone number, email and password.



The system shall allow the registered user to favorite the company.



The system shall allow the registered user to view his favorite companies.



The company may add the receiving positions.



The system shall allow the registered user to search the companies by name and receiving positions.

RELEVANT LINK

Additional Requirement

https://youtu.be/A9BIUeOj_P0

GIT HUB

<https://github.com/its144prelationship/swdevprac-project>



Team CONTRIBUTION

PLAN

INITIALIZE

CODE

DIAGRAM

PRESENTATION

Thanach



- Postman
- Database

- Company
- Favorite

- Sequence
- Use Case

- Postman Runner
- Additional video

Jiratchaya



- Github
- Project

- Auth
- Booking

- Sequence
- Class + ERD

- Slide
- Additional video

PLANNING - NOTION

Databases

Users

id	ObjectId
name	String
tel	String(10)
email	String
password	String (hash)
role	USER ADMIN
create_at	Date

Bookings

id	ObjectId
user_id	ObjectId
company_id	ObjectId
date	Date
create_at	Date

Companies

id	ObjectId
company_name	String
address	String
website	String
description	String
tel	String (10)
receiving_pos	String[]

Favorites

id	ObjectId
user_id	ObjectId
company_id	ObjectId

APIs

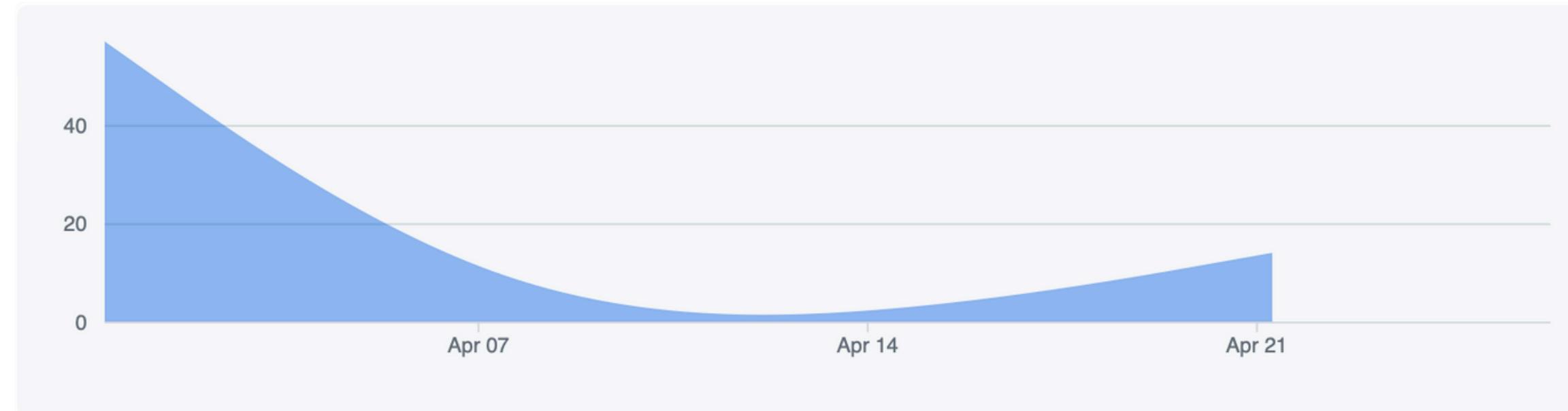
	method	api	role	description	owner	status	date
USER	POST	/api/v1/auth/register	all		praeploy	done	3 Apr
	POST	/api/v1/auth/login	all		praeploy	done	3 Apr
	GET	/api/v1/auth/profile	all		praeploy	done	4 Apr
	PUT	/api/v1/auth/profile	all	update name tel email	praeploy	done	4 Apr
	PUT	/api/v1/auth/profile/password	all	update password including old_password, new_password, confirm_new_password	praeploy	done	4 Apr
	GET	/api/v1/auth/logout	all		praeploy	done	3 Apr
COMPANY	GET	/api/v1/companies /api/v1/companies?name=company&position=sleep /api/v1/companies?page=4&limit=10	all	get all companies with search param	porsche	done	3 Apr
	GET	/api/v1/companies/:companyId	all	get single company	porsche	done	3 Apr
	POST	/api/v1/companies	admin		porsche	done	3 Apr
	PUT	/api/v1/companies/:companyId	admin		porsche	done	3 Apr
	DELETE	/api/v1/companies/:companyId	admin		porsche	done	3 Apr
BOOKING	GET	/api/v1/bookings	all	user see all own booking admin see all booking	praeploy	done	4 Apr
	GET	/api/v1/companies/:companyId/bookings	all	user see if only own booking admin see all booking **all booking in specific company	praeploy	done	4 Apr
	GET	/api/v1/bookings/:bookingId	all	one booking **user can see if only owner	praeploy	done	4 Apr
	POST	/api/v1/companies/:companyId/bookings	all	- each user can have ≤ 3 bookings - userId as body (admin)	praeploy	done	4 Apr
	PUT	/api/v1/bookings/:bookingId	all		praeploy	done	4 Apr
	DELETE	/api/v1/bookings/:bookingId	all		praeploy	done	4 Apr
FAVORITE	GET	/api/v1/favorites	all		porsche	done	4 Apr
	POST	/api/v1/companies/:companyId/favorites	all		porsche	done	4 Apr
	DELETE	/api/v1/favorites/:favoriteId	all		porsche	done	4 Apr

Github CONTRIBUTION

Mar 31, 2024 – Apr 26, 2024

Contributions: Commits ▾

Contributions to main, excluding merge commits



THANK
You

