

Back-End
Rental Cars
by one night miracle



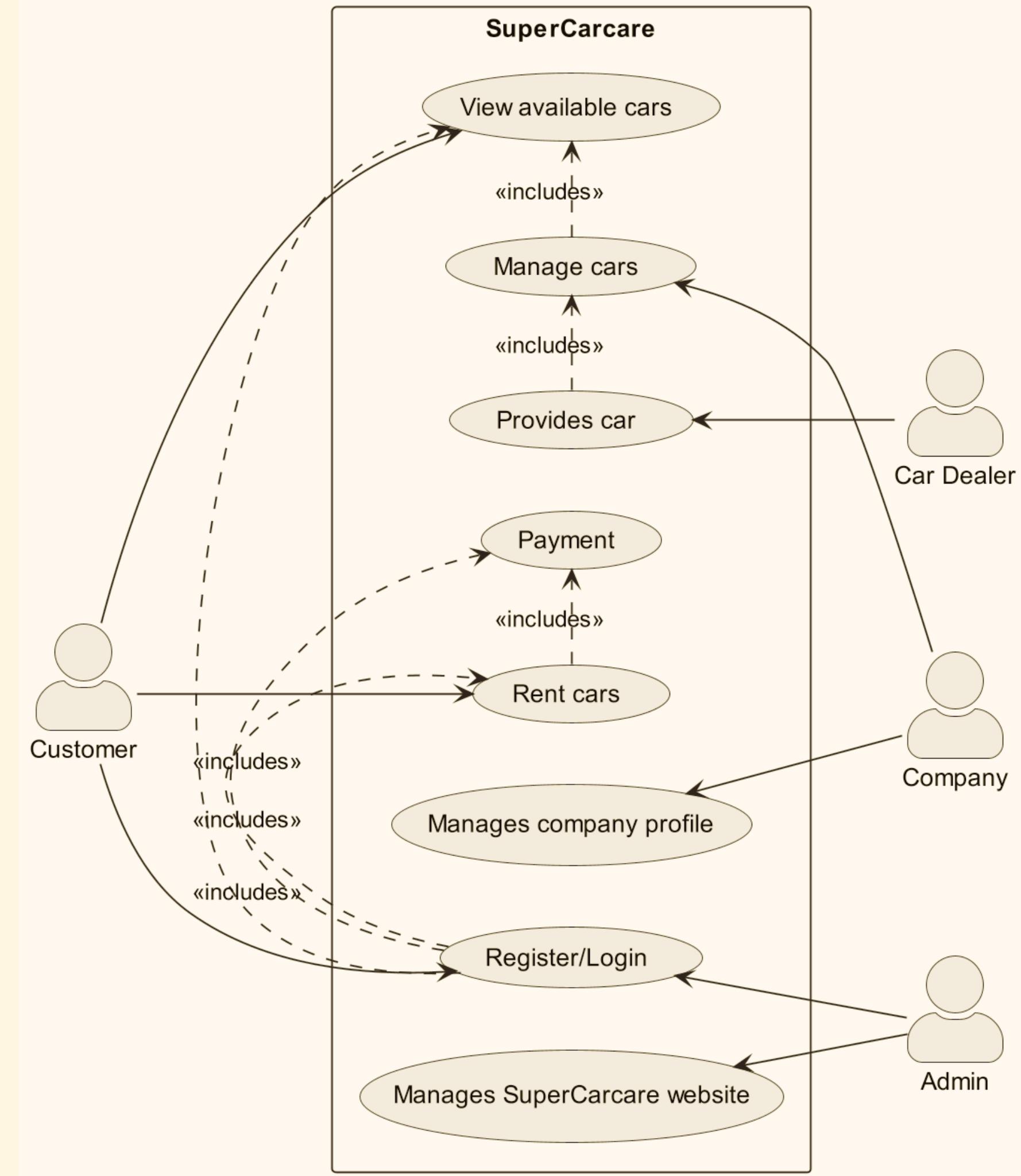
Problems..

Project#7: Rental Car Booking

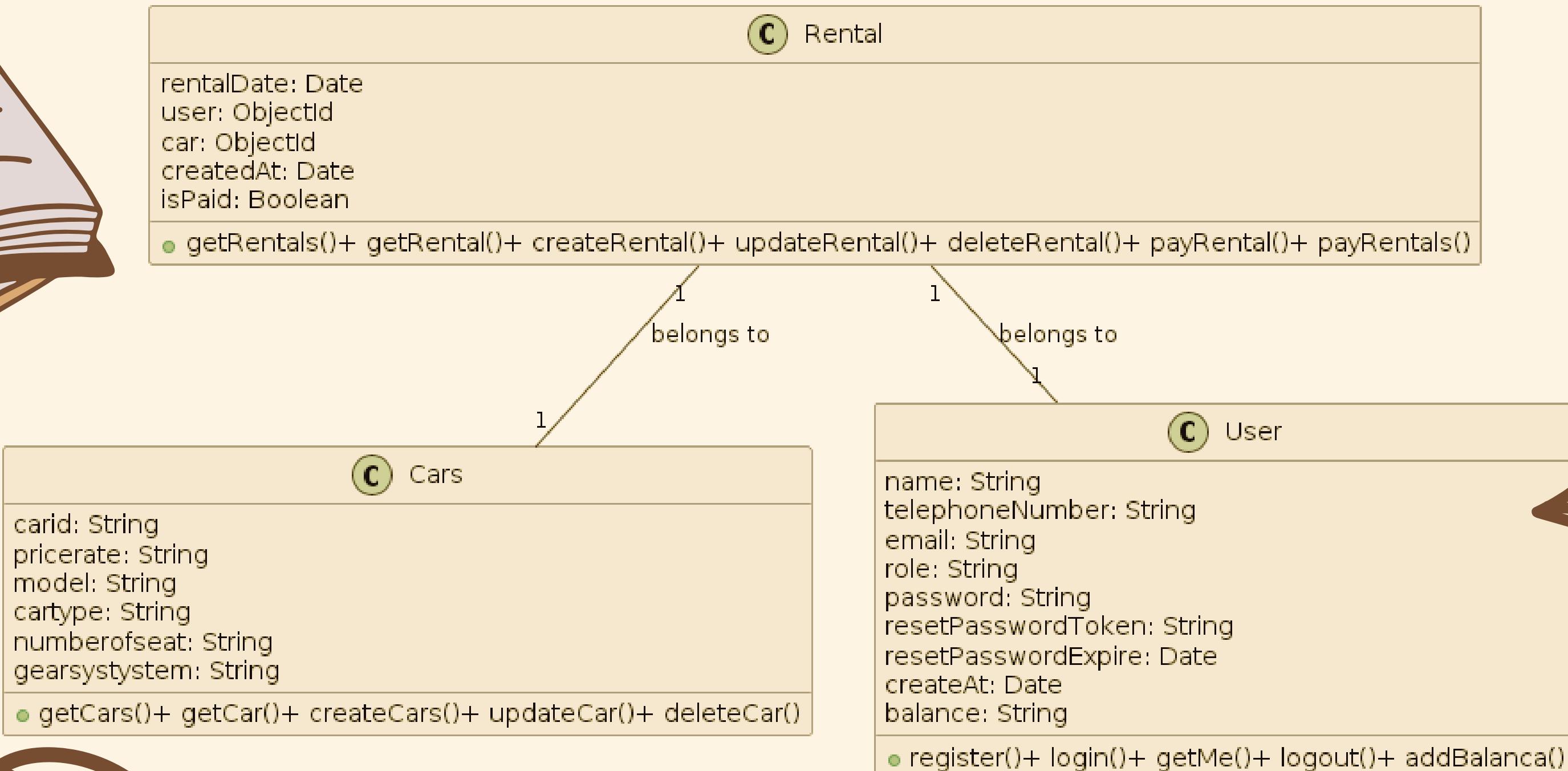
1. The system shall allow a user to register by specifying the name, telephone number, email, and password.
2. After registration, the user becomes a registered user, and the system shall allow the user to log in to use the system by specifying the email and password. The system shall allow a registered user to log out.
3. After login, the system shall allow the registered user to book up to 3 cars by specifying the date and the preferred rental car provider. The rental car provider list is also provided to the user. A rental car provider information includes the name, address, and telephone number.
4. The system shall allow the registered user to view his/her rental car bookings.
5. The system shall allow the registered user to edit his/her rental car bookings.
6. The system shall allow the registered user to delete his/her rental car bookings.
7. The system shall allow the admin to view any rental car bookings.
8. The system shall allow the admin to edit any rental car bookings.
9. The system shall allow the admin to delete any rental car bookings.



Use Case Diagram



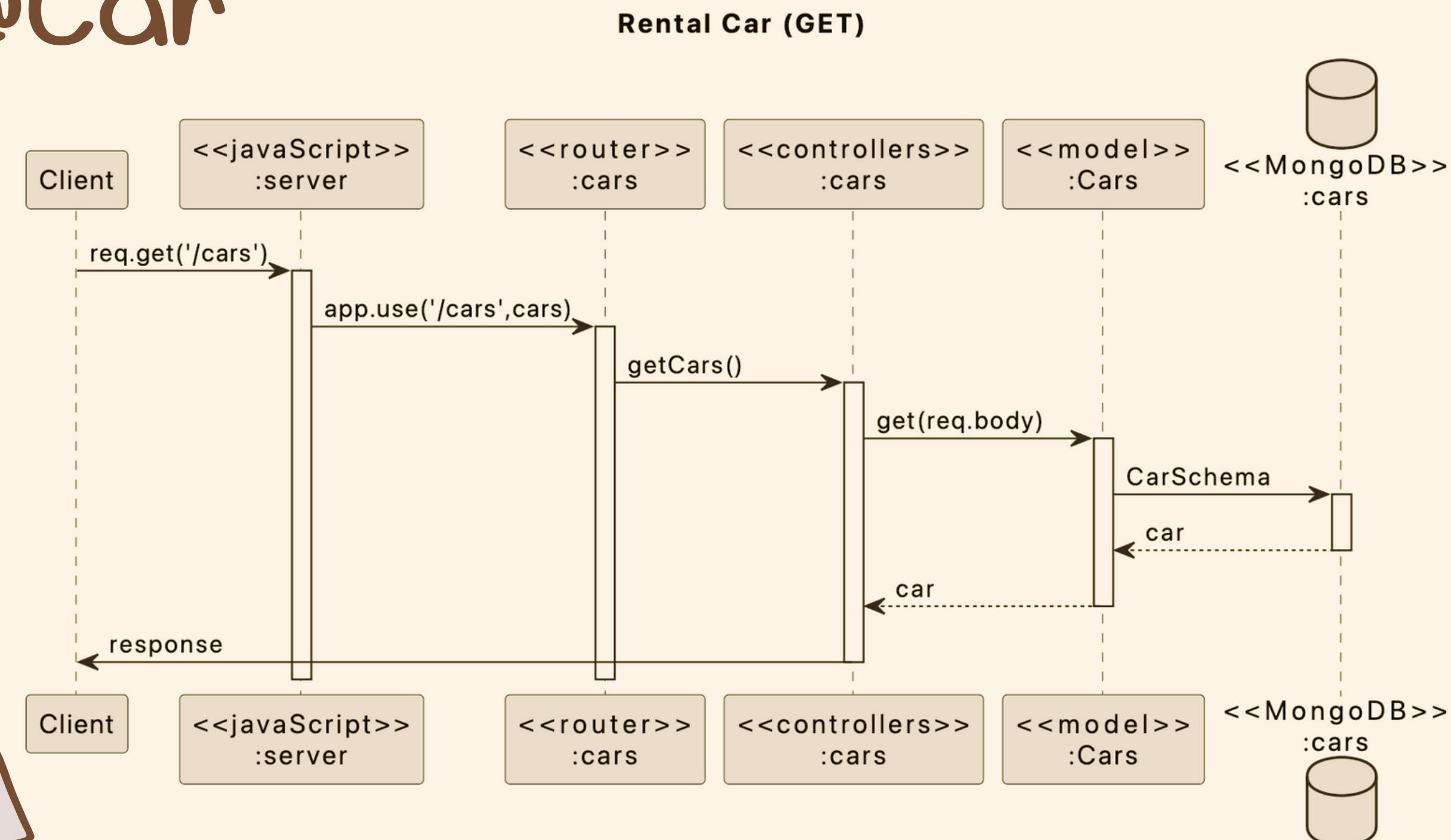
Class Diagram



Sequence Diagram

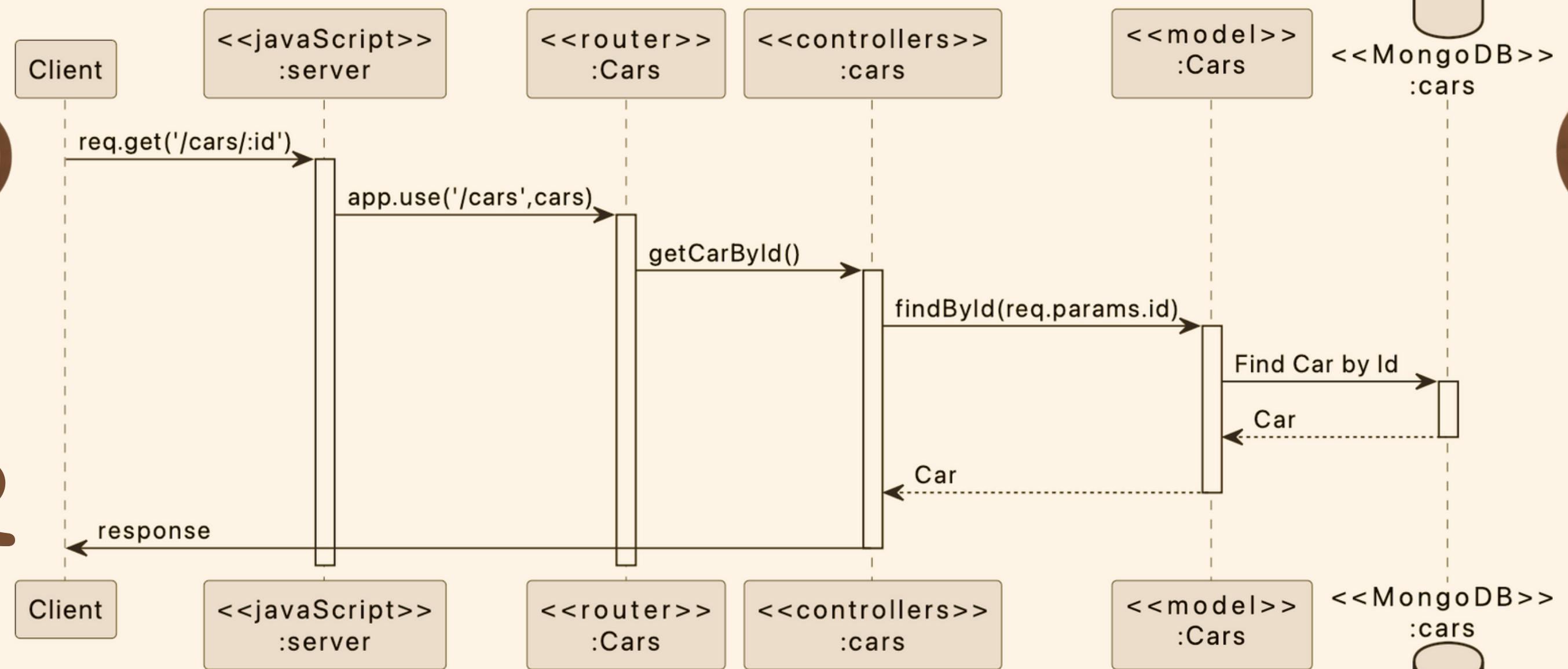
@Car

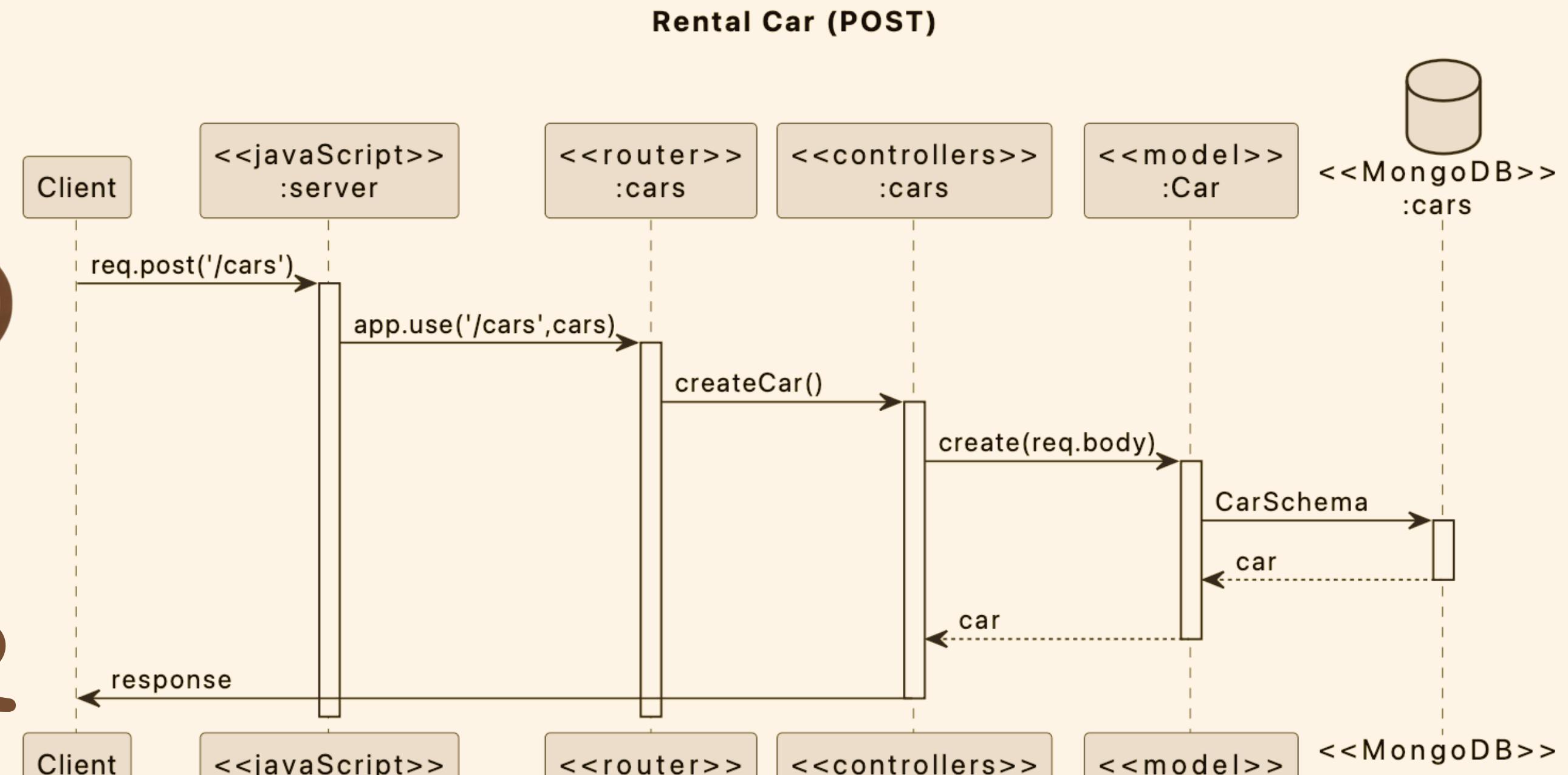
Sameple SuperCarcare Sequence Diagram



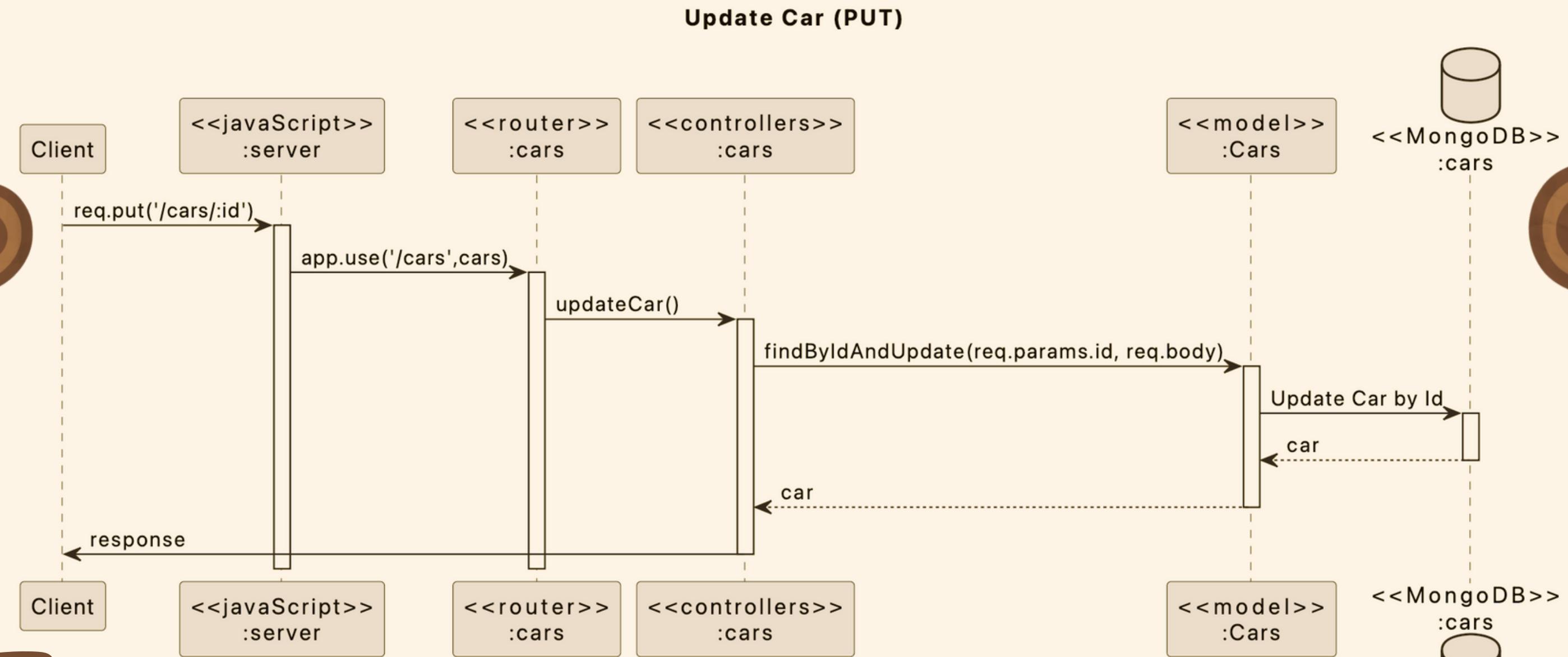
Sample SuperCarcare Sequence Diagram

Get Car (GET One)

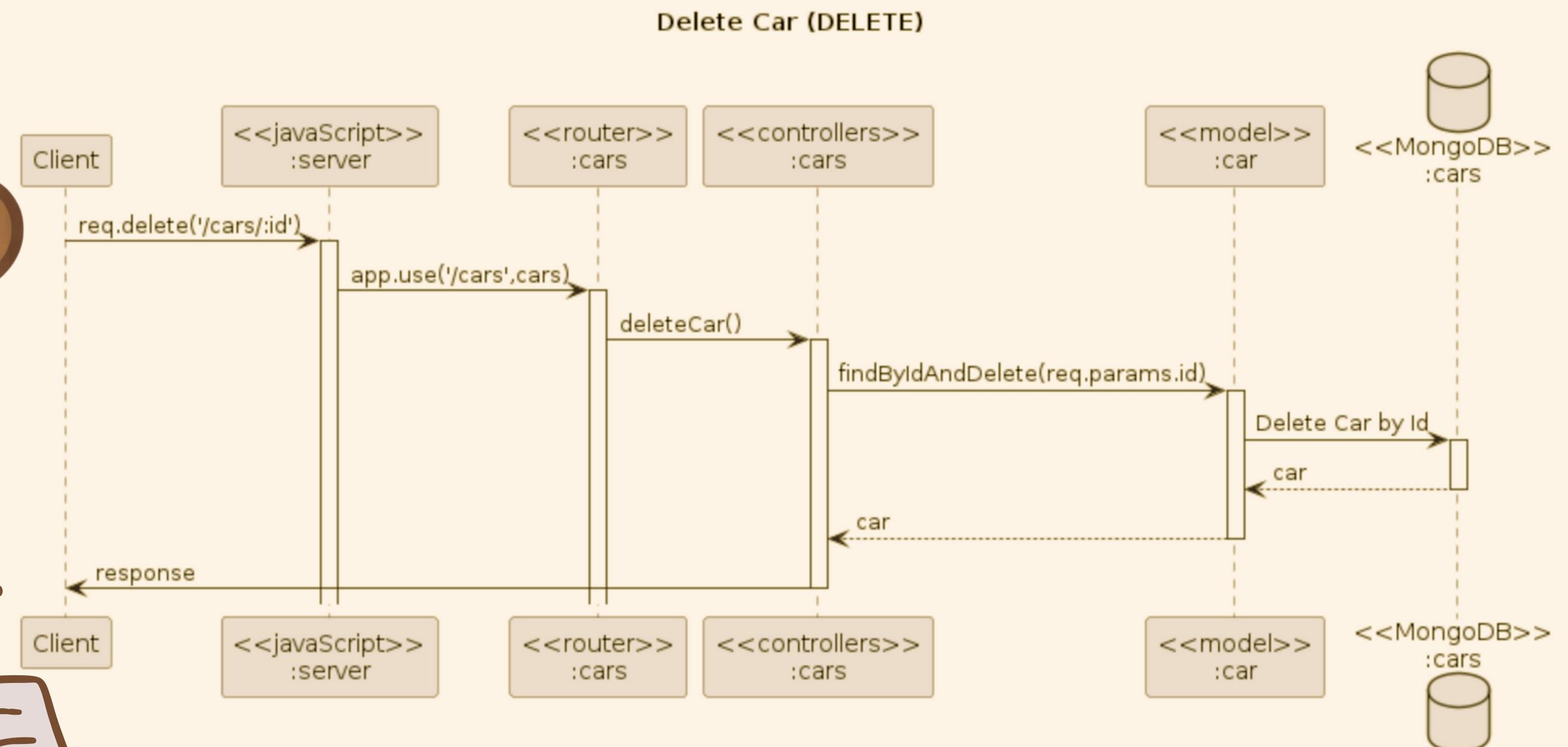




Sample SuperCarcare Sequence Diagram



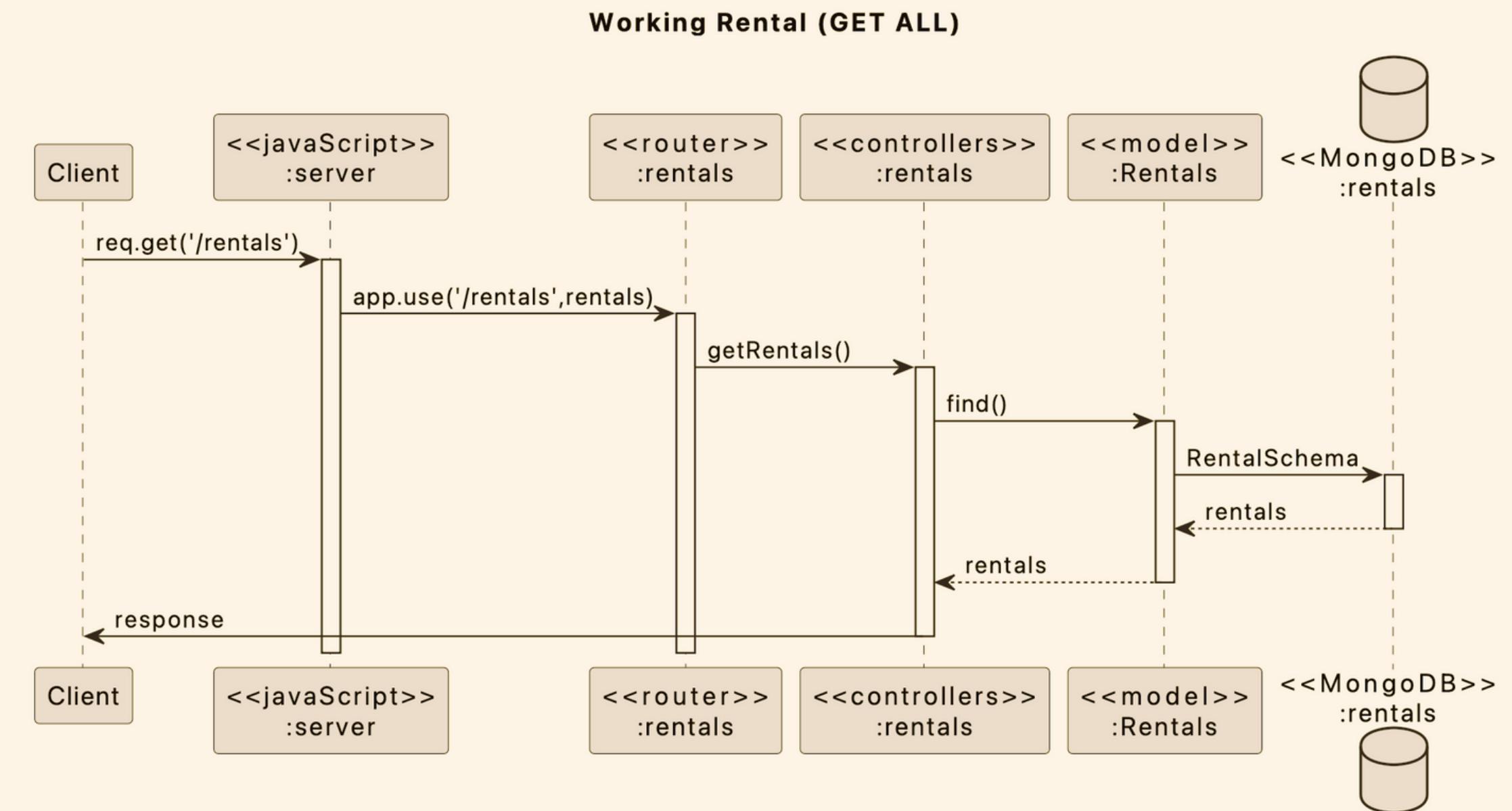
Sample SuperCarcare Sequence Diagram



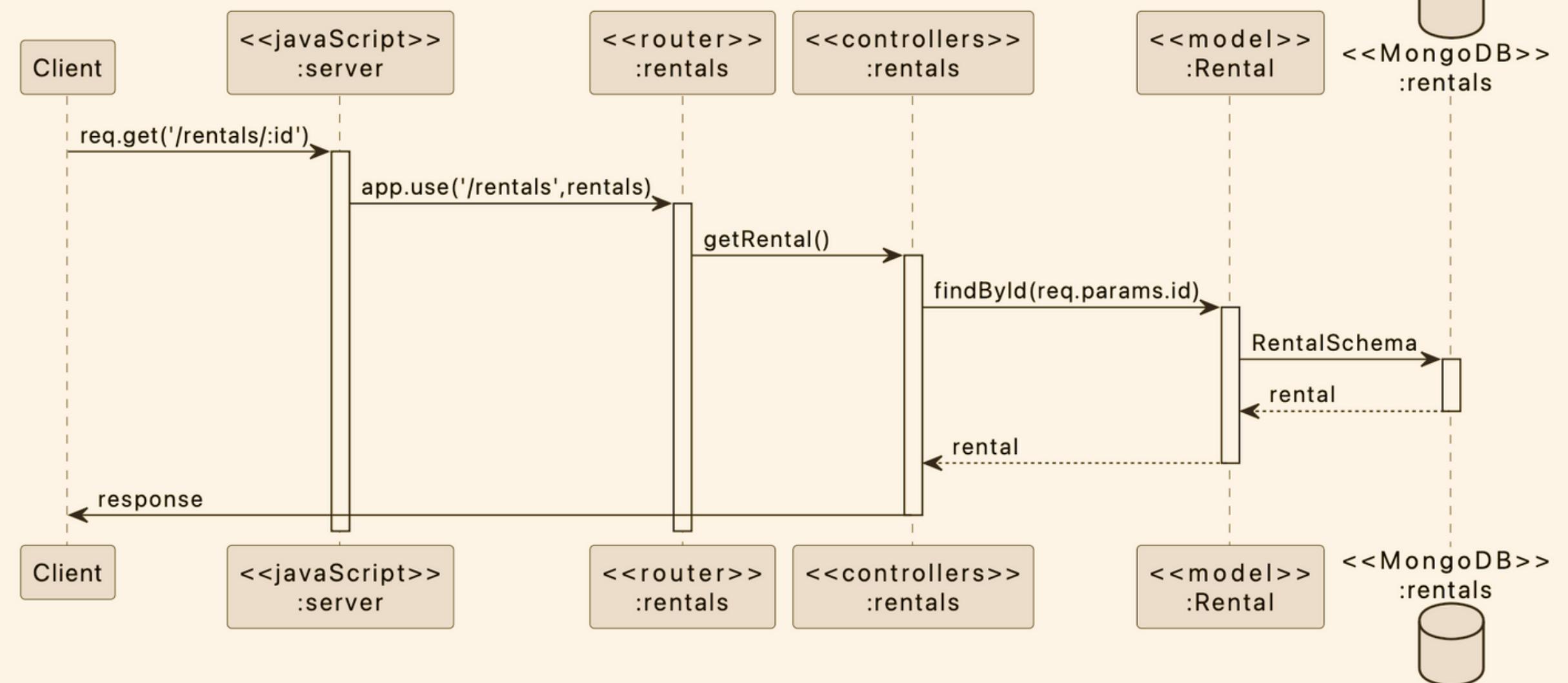
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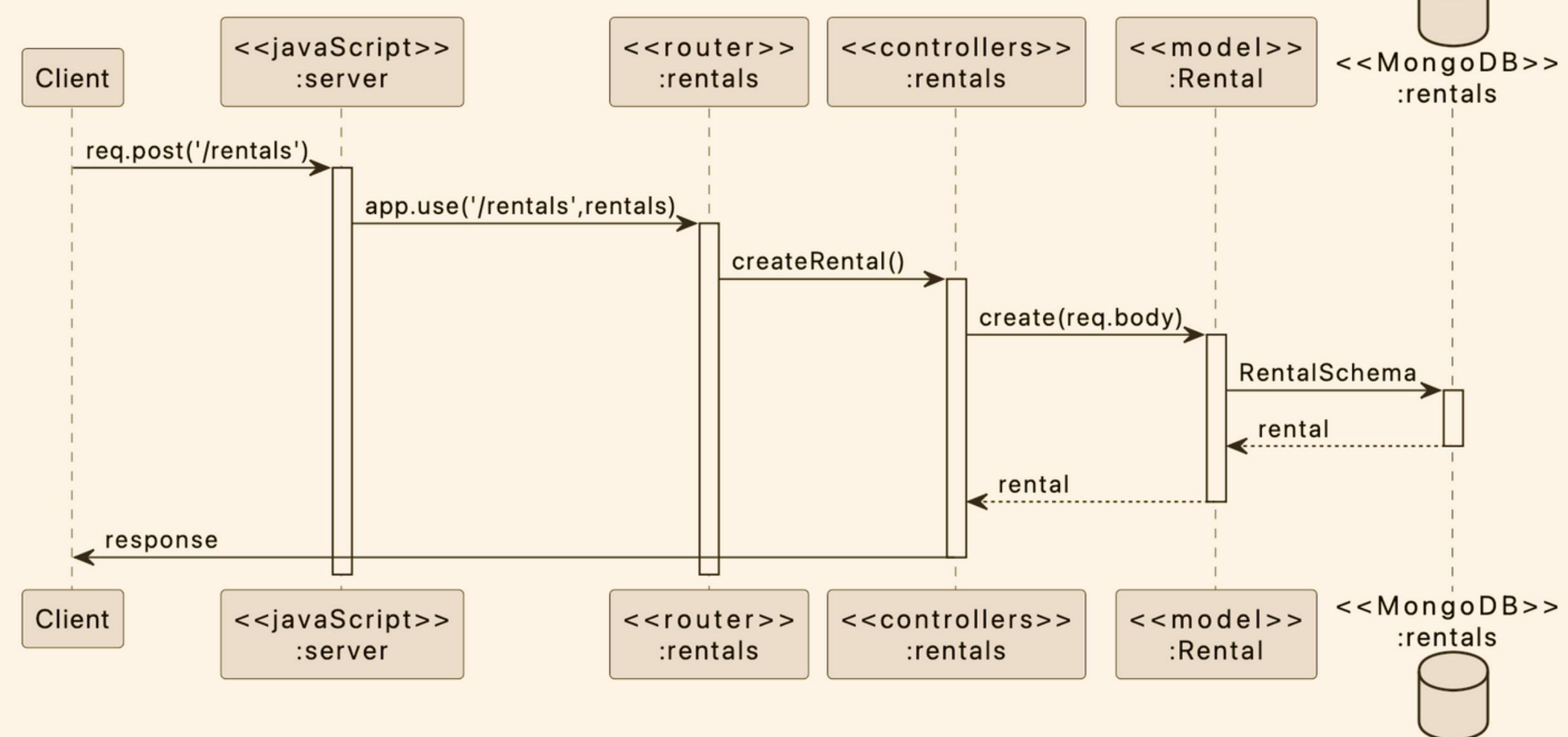
@Rental

SuperCarcare Rental Diagram

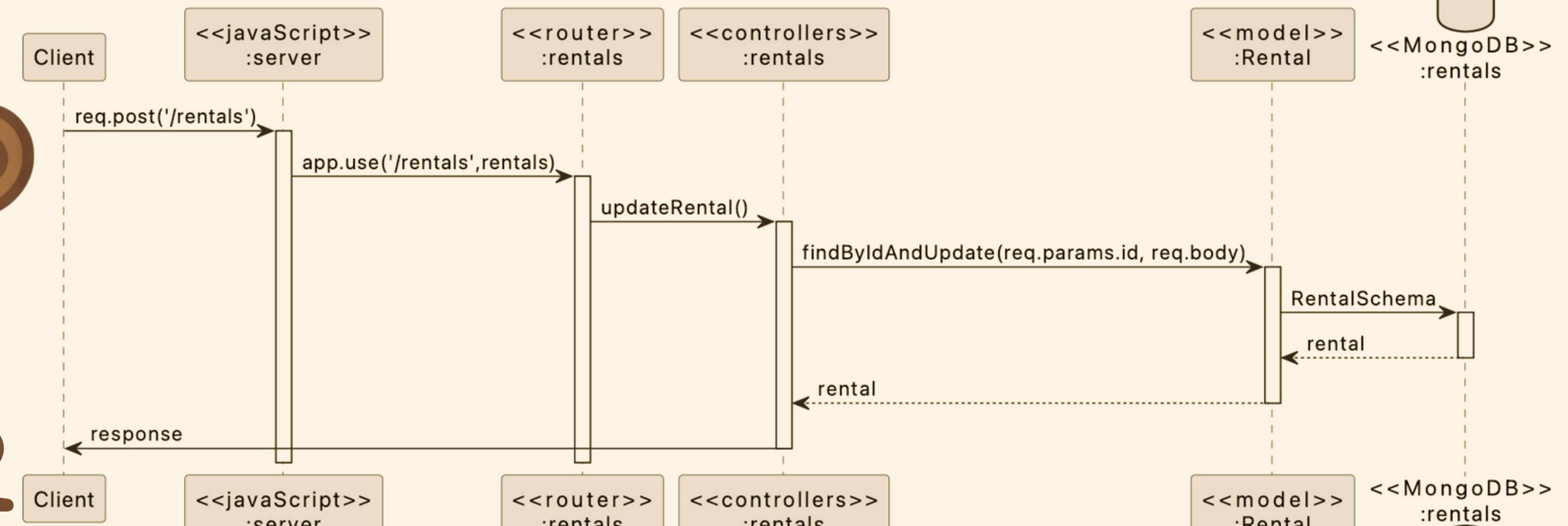


Working Rental (GET ONE)

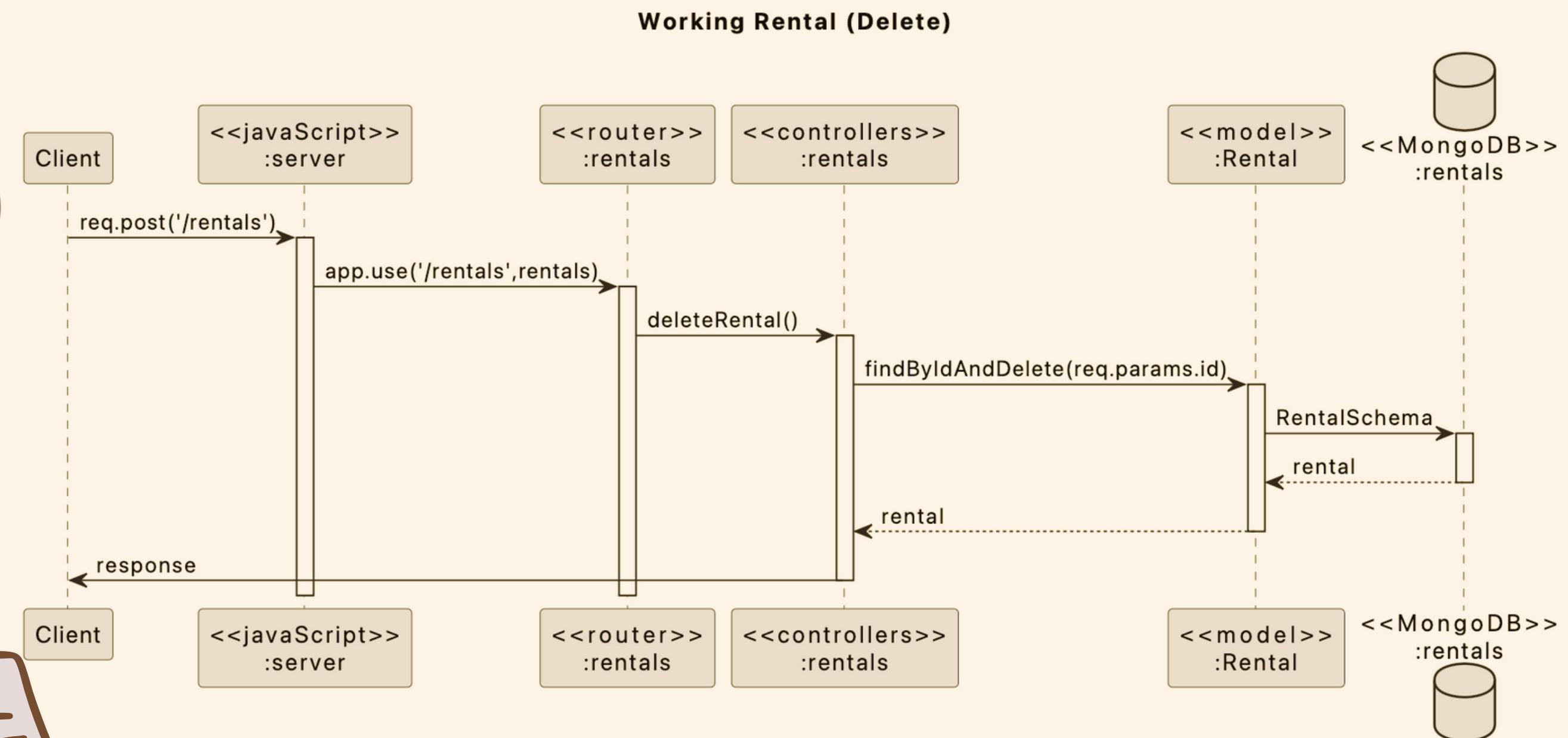


Working Rental (POST)

Working Rental (PUT)



SuperCarcare Rental Diagram



"ໂຄດທີ່ປະບາດແກ້ຈາກເດືອນ"

ເປົ້າຍໍາຕົວເປົປ

Cars - ໄຊມໍາລັດ

- carid
- pricerate
- model
- cartype
- numberofseat
- gearsystem

User - ເພິ່ນ

- telephoneNumber
- balance

Rental - ,ເປົ້າຍໍາ/
ເພິ່ນ

- apptDate -> rentalDate
- hospital -> car
- ເພິ່ນ isPaid



"ໂຄດທີ່ປັບແດ້ຈາກເຄີມ"

Controllers

Auth

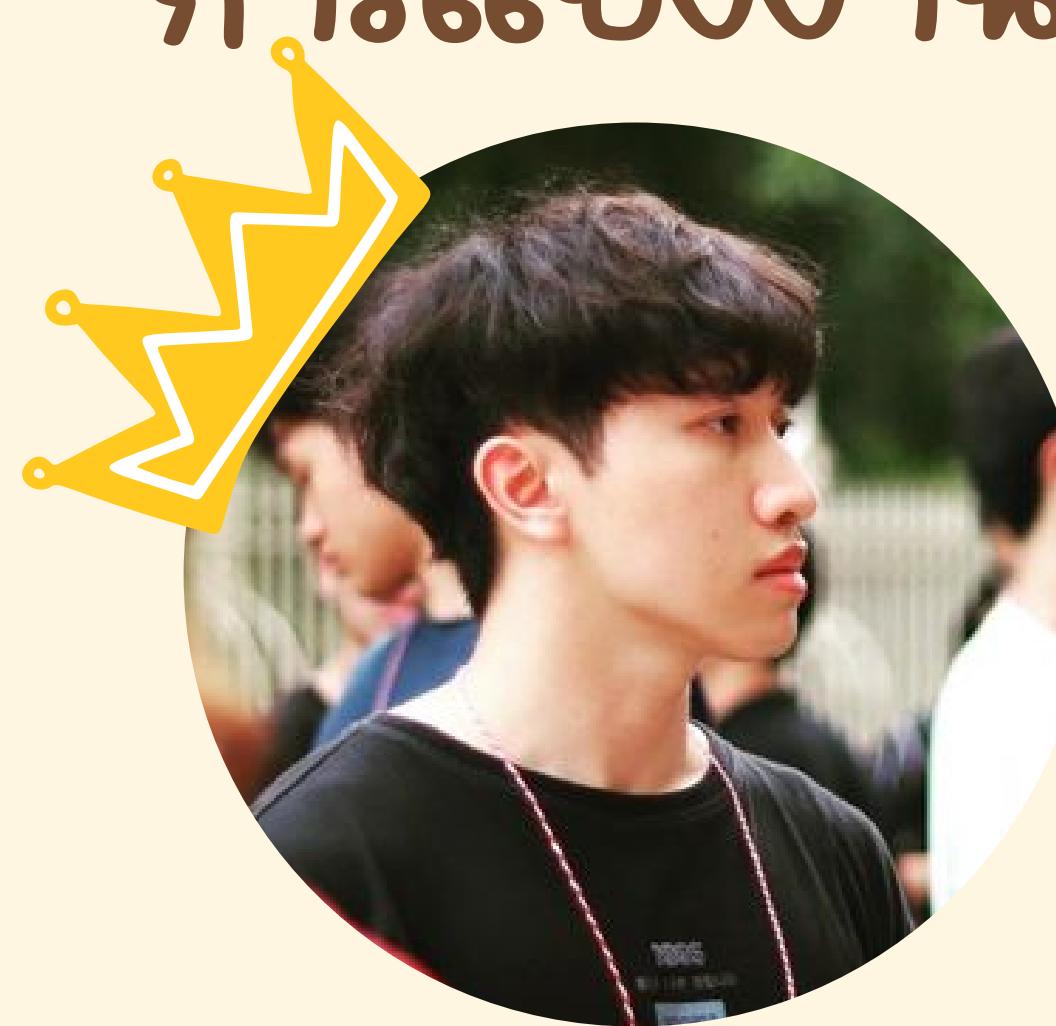
- ເພີ່ມ
addBalance

Rental

- ປັບ populate
ໃຮງ
getRentals,
getRental
- ເພີ່ມ
payRentals,
payRental



"ກາຣແບ່ງຈານໄຈທຶນ"



- ວິຊານີ້ ຜຳນານີ້ເລືອ
- ແກ້ໄຂcontroller> car,Rental
(delete, put)
 - ຊ່ວຍrun test Postman,ປະບົບ
ແກ້token,id
 - ກຳsequence diagram

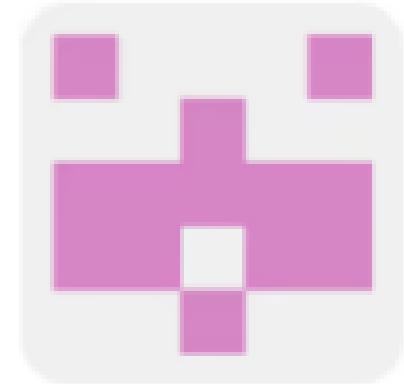


- ປິດແລວິຊານີ້ ວິຍາກຣນີ້
- test postman runner ຕັ້ງ
ຄ່າstatus
 - ກຳClass diagram
 - ແກ້ໄຂ
controller>Car,Rental(post,Get)



- ກິຕິຕິນີ້ສູງ ກິຈເວົ້າລູວງຄົ່ງ
- ກຳ extra credit
 - ແກ້ໄຂ model ຫຼືອາມດ
 - ແກ້ບັດຕ່າງໆ ໄຈໂດດ
 - ກຳ use case diagram

2110503TACEDT66/ presentation-day-1-one...



presentation-day-1-one-night-miracle created by
GitHub Classroom

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Contributors

0

Issues

0

Stars

0

Forks

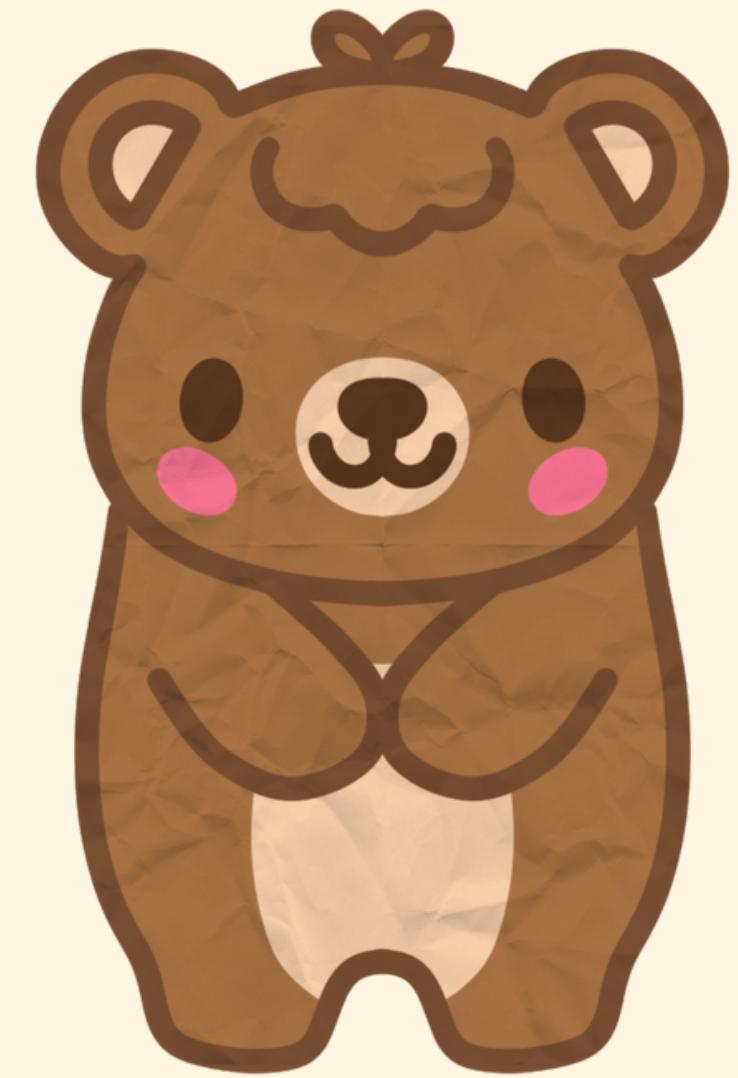


2110503TACEDT66/presentation-day-1-one-night-miracle: presentation-day-1-one-night-miracle created by GitHub...

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2110503TACEDT66/presentation-day-1-one-night-miracle



<https://github.com/2110503TACEDT66/presentation-day-1-one-night-miracle.git>



Thank
you!