

REST Endpoints (CAReful Rent)

Auth Service

- GET **auth/users** – preuzimanje liste svih korisnika
 - o Response: *List<UserResponseDTO>*
- PUT **auth/user/status** – promena statusa korisnika
 - o Request: *UpdateUserStatusDTO*
 - o Response: *UserResponseDTO*

Cart Service (Cart Controller)

- GET **cart/{id}** – preuzimanje korpe
 - o Request: *Long id*
 - o Response: *List<Vehicle>*
- POST **cart/vehicle** – dodaje vozilo u korpu
 - o Request: *AddVehicleToCartRequestDTO*
 - o Response: *VehiclesInCartDTOResponse*
- POST **cart** – kreira novu korpu
 - o Request: *CartRequestDTO*
 - o Response: *Cart*

Cart Service (Renting Request Controller)

- GET `cart/rentingRequest/{userId}` – preuzimanje korpe
 - o Request: *Long userId*
 - o Response: *List<RentingRequestResponseDTO>*
- POST `cart/rentingRequest/separate` – kreiranje pojedinacnog zahteva
 - o Request: *CreateRentingRequestRequestDTO*
 - o Response: *List<RentingRequest>*
- POST `cart/rentingRequest/bundle` – grupno kreiranje zahteva
 - o Request: *CreateRentingRequestRequestDTO*
 - o Response: *List<RentingRequest>*
- PUT `cart/rentingRequest/status` – manualno zauzeće vozila
 - o Request: *ManuallyReserveVehicleRequestDTO*
 - o Response: *RentingRequest*

Grading Service (Grade Controller)

- GET `grading/grade/{carId}` – preuzimanje liste ocena (na osnovu vozila)
 - o Request: *Long carId*
 - o Response: *List<CarGrade>*
- POST `grading/grade` – kreiranje nove ocene
 - o Request: *CarGrade*
 - o Response: *CarGrade*

Grading Service (Comment Controller)

- GET **grading/comment/user/{id}** – preuzimanje liste komentara (na osnovu korisnika)
 - o Request: *Long id*
 - o Response: *List<Comment>*
- GET **grading/comment/car/{id}** – preuzimanje liste komentara (na osnovu vozila)
 - o Request: *Long id*
 - o Response: *List<Comment>*
- GET **grading/comment/status/{id}** – preuzimanje liste komentara (na osnovu statusa)
 - o Request: *Long id*
 - o Response: *List<Comment>*
- PUT **grading/comment/approve** – prihvatanje komentara
 - o Request: *Comment*
 - o Response: *Comment*
- PUT **grading/comment/reject** – odbijanje komentara
 - o Request: *Comment*
 - o Response: *Comment*
- POST **grading/comment** – kreiranje novog komentara
 - o Request: *Comment*
 - o Response: *Comment*

Message Service

- GET **message/{userId}** – preuzimanje liste poruka nekog korisnika
 - o Request: *Long userId*
 - o Response: *List<Message>*
- POST **message** – preuzimanje liste komentara (na osnovu vozila)
 - o Request: *Message*
 - o Response: *Message*

VehicleService (FuelTypeController)

- GET **vehicle/fuel-type** – vraća listu svih modela vozila
 - o Response: *List<FuelType>*
- POST **vehicle/ fuel-type/new** – kreira novi model vozila
 - o Request: *fuelTypeRequest (nested)*
 - o Response: *FuelType*
- PUT **vehicle/ fuel-type/update** – menja model vozila
 - o Request: *updateRequest (nested)*
 - o Response: *int*
- DELETE **vehicle/ fuel-type/delete** (trenutno POST) – brise model vozila
 - o Request: *Id (nested)*
 - o Response: *int*

VehicleService (VehicleModelController)

- GET **vehicle/vehicle-model** – vraca listu svih modela vozila
 - o Response: *List<VehicleModel>*
- POST **vehicle/vehicle-model/new** – kreira novi model vozila
 - o Request: *vehicleModelRequest (nested)*
 - o Response: *VehicleModel*
- PUT **vehicle/vehicle-model/update** – menja model vozila
 - o Request: *updateRequest (nested)*
 - o Response: *int*
- DELETE **vehicle/vehicle-model/delete** – brise model vozila
 - o Request: *Id (nested)*
 - o Response: *int*

VehicleService (VehicleClassController)

- GET **vehicle/vehicle-class** – vraca listu svih klasa vozila
 - o Response: *List<VehicleClass>*
- POST **vehicle/vehicle-class/new** – kreira novu klasu vozila
 - o Request: *vehicleClassRequest (nested)*
 - o Response: *VehicleClass*
- PUT **vehicle/vehicle-class/update** – menja klasu vozila
 - o Request: *updateRequest (nested)*
 - o Response: *int*
- DELETE **vehicle/vehicle-class/delete** – brise klasu vozila
 - o Request: *Id (nested)*
 - o Response: *int*

VehicleService (PictureController)

- GET **vehicle/pictures** – vraca listu svih fotografija
 - o Response: *List<Picture>*
- GET **vehicle/pictures/{id}** – vraca listu svih fotografija konkretnog vozila
 - o Request: *Long id*
 - o Response: *List<String>*

VehicleService (VehicleController)

- GET **vehicle** – preuzima listu svih vozila
 - o Response: *List<Vehicle>*
- GET **vehicle/{id}** – preuzima vozilo na osnovu id-a
 - o Request: *Long id*
 - o Response: *Vehicle*
- POST **vehicle/new** – kreira novo vozilo
 - o Request: *NewVehicleRequestDTO*
 - o Response: *Vehicle*