TripHandler

<<Java Class>>
TripHandler
de.hftl.mize.process

- TripHandler()
- getTrip(String):ResponseBuilder
- getTrips(Double,Double,Integer):ResponseBuilder
- insertTrip(Trip):ResponseBuilder
- updateTrip(String,Trip):ResponseBuilder
- deleteTrip(String):ResponseBuilder

VehicleHandler

<<Java Class>>
VehicleHandler
de.hftl.mize.process

- VehicleHandler()
- getVehicle(String):ResponseBuilder
- getVehiclesByUserId(String):ResponseBuilder
- insertVehicle(Vehicle):ResponseBuilder
- updateVehicle(String,Vehicle):ResponseBuilder
- deleteVehicle(String):ResponseBuilder

VehicleResource

<<Java Class>>
VehicleResource
de.hftl.mize.resource

- VehicleResource()
- getVehicleById(String):Response
- getVehiclesByUserId(String):Response
- createTrip(Vehicle):Response
- updateVehicle(Vehicle,String):Response
- deleteVehicle(String):Response

RequestResponseFilter

<<Java Class>>
RequestResponseFilter
de.hftl.mize.resource

- LOGGER: Logger

- RequestResponseFilter()
- filter(ContainerRequestContext):void
- filter(ContainerRequestContext,ContainerResponseContext):void

TripResource

<<Java Class>>
TripResource
de.hftl.mize.resource

- LOGGER: Logger

- TripResource()
- getTripByUUID(String):Response
- getAllTripsWithGeoCoordinates(Double,Double,Integer):Response
- createTrip(Trip):Response
- updateTrip(Trip,String):Response
- deleteTrip(String):Response

BaseResponse

<<Java Class>>
BaseResponse
de.hftl.mize.response

- status: Status
- resourceId: String

- BaseResponse()
- BaseResponse(Status)
- BaseResponse(Status,String)
- getStatus():Status
- setStatus(Status):void
- getResourceId():String
- setResourceId(String):void
- toString():String

TripResponse

<<Java Class>>
TripResponse
de.hftl.mize.response

- trips: ArrayList<Trip>
- status: Status

- TripResponse()
- TripResponse(ArrayList<Trip>,Status)
- getTrips():ArrayList<Trip>
- setTrip(Trip):void
- setTrips(ArrayList<Trip>):void
- getStatus():Status
- setStatus(Status):void
- addTrips(Trip):void
- toString():String

VehicleResponse

<<Java Class>>
VehicleResponse
de.hftl.mize.response

- vehicles: ArrayList<Vehicle>
- status: Status

- VehicleResponse()
- VehicleResponse(ArrayList<Vehicle>,Status)
- getVehicles():ArrayList<Vehicle>
- setVehicles(ArrayList<Vehicle>):void
- setVehicle(Vehicle):void
- getStatus():Status
- setStatus(Status):void