

Details for Parcel Company API

Routes & Explanation:

TRUCKS:

- **GET** /trucks

Params: -

Response: This endpoint returns all trucks' information.

- **POST** /trucks

Params: name(required)

Response: This endpoint adds a new truck.

- **GET** /trucks/:id

Params: id(required)

Response: This endpoint returns the truck found by id.

- **PUT** /trucks/:id

Params: name(required)

Response: This endpoint allows to update truck name.

- **DELETE** /trucks/:id

Params: id(required)

Response: This endpoint deletes the truck found by id.

PARCELS:

- **GET** /parcels

Params: -

Response: This endpoint returns all parcels' information.

- **POST** /parcels

Params: name(required), weight(required)

Response: This endpoint adds a new parcel.

- **GET** /parcels/:id

Params: id(required)

Response: This endpoint returns the parcel found by id.

- **PUT** /parcels/:id

Params: name(required/optional), weight(required/optional)

Response: This endpoint allows to update parcel name/weight.

- **DELETE** /parcels/:id

Params: id(required)

Response: This endpoint deletes the parcel found by id.

LOADS:

- **GET** /loads

Params: -

Response: This endpoint returns all loads' information.

- **POST** /loads

Params: truck_id(required), parcel_id(required)

Response: This endpoint loads the truck with parcel.

- **GET** /loads/:id

Params: id(required)

Response: This endpoint returns the load found by id.

- **PUT** /loads/:id

Params: truck_id(required), parcel_id(required)

Response: This endpoint unloads the truck by parcel.