

# Parcel-service API Documentation

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## CategoriesResource

### POST /api/categories

create (createUsingPOST)

#### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

#### Request body

categories [Categories](#) (required)

*Body Parameter* —

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

## DELETE /api/categories/{categoryId}

delete (deleteUsingDELETE)

### Path parameters

**categoryId (required)**

*Path Parameter* — format: int64

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

204

Not Content

401

Unauthorized

403

Forbidden

---

## GET /api/categories/page/{pageNumber}/limit/{pageSize}

getAll (getAllUsingGET)

### Path parameters

**pageNumber (required)**

*Path Parameter* — format: int64

**pageSize (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

401

Unauthorized

403

Forbidden

404

Not Found

---

## GET /api/categories/{categoryId}

get (`getUsingGET`)

### Path parameters

**categoryId (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

401

Unauthorized

403

Forbidden

404

Not Found

---

## POST /api/categories/search

search (`searchUsingPOST`)

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Request body

criteria [object](#) (required)

*Body Parameter* —

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

PUT /api/categories/{categoryId}

update (updateUsingPUT)

## Path parameters

categoryId (required)

*Path Parameter* — format: int64

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Request body

categories [Categories](#) (required)

*Body Parameter* —

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

# InvoicesResource

## POST /api/invoices

create (createUsingPOST)

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

invoices [Invoices](#) (required)

*Body Parameter* —

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

## DELETE /api/invoices/{invoiceId}

delete (deleteUsingDELETE)

### Path parameters

invoiceId (required)

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

204

Not Content

401

## GET /api/invoices/page/{pageNumber}/limit/{pageSize}

getAll (getAllUsingGET)

### Path parameters

**pageNumber (required)**

*Path Parameter* — format: int64

**pageSize (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

401

Unauthorized

403

Forbidden

404

Not Found

---

## GET /api/invoices/{categoryId}

get (getUsingGET)

### Path parameters

**categoryId (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK  
401  
Unauthorized  
403  
Forbidden  
404  
Not Found

---

## POST /api/invoices/search

search (searchUsingPOST)

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

criteria [object](#) (required)

*Body Parameter* —

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200  
OK  
201  
Created  
401  
Unauthorized  
403  
Forbidden  
404  
Not Found

---

## PUT /api/invoices/{invoiceId}

update (updateUsingPUT)

### Path parameters

invoiceId (required)

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

invoices [Invoices](#) (required)

*Body Parameter* —

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

## ParcelsResource

### POST /api/parcels

create (createUsingPOST)

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

parcels [Parcels](#) (required)

*Body Parameter* —

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

### DELETE /api/parcels/{parcelId}

delete (deleteUsingDELETE)

### Path parameters

parcelId (required)

*Path Parameter* — format: int64



### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

204

Not Content

401

Unauthorized

403

Forbidden

---

**GET /api/parcels/page/{pageNumber}/limit/{pageSize}**

getAll (getAllUsingGET)

### Path parameters

#### pageNumber (required)

*Path Parameter* — format: int64

#### pageSize (required)

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

401

Unauthorized

403

Forbidden

404

Not Found

---

**GET /api/parcels/{categoryId}**

get (getUsingGET)

## Path parameters

**categoryId (required)**

*Path Parameter* — format: int64

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

401

Unauthorized

403

Forbidden

404

Not Found

---

## POST /api/parcels/search

search (searchUsingPOST)

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Request body

**criteria** [object](#) (required)

*Body Parameter* —

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

## PUT /api/parcels/{parcelId}

update (updateUsingPUT)

### Path parameters

**parcelId (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

parcels [Parcels](#) (required)

*Body Parameter* —

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

### Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

## RatingsResource

## POST /api/ratings

create (createUsingPOST)

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Request body

ratings [Ratings](#) (required)

*Body Parameter* —

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

## DELETE /api/ratings/{ratingId}

delete (deleteUsingDELETE)

### Path parameters

**ratingId (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

204

Not Content

401

Unauthorized

403

Forbidden

---

## GET /api/ratings/page/{pageNumber}/limit/{pageSize}

getAll (getAllUsingGET)

### Path parameters

**pageNumber (required)**

*Path Parameter* — format: int64

**pageSize (required)**

*Path Parameter* — format: int64

### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

#### Responses

200  
OK  
401  
Unauthorized  
403  
Forbidden  
404  
Not Found

---

## GET /api/ratings/{ratingId}

get ([getUsingGET](#))

#### Path parameters

**ratingId (required)**  
*Path Parameter* — format: int64

#### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

#### Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

#### Responses

200  
OK  
401  
Unauthorized  
403  
Forbidden  
404  
Not Found

---

## POST /api/ratings/search

search ([searchUsingPOST](#))

#### Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

#### Request body

**criteria** [object](#) (required)  
*Body Parameter* —

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found

---

**PUT /api/ratings/{ratingId}**

update (updateUsingPUT)

## Path parameters

**ratingId (required)**

*Path Parameter* — format: int64

## Consumes

This API call consumes the following media types via the Content-Type request header:

- application/json

## Request body

ratings [Ratings](#) (required)

*Body Parameter* —

## Produces

This API call produces the following media types according to the Accept request header; the media type will be conveyed by the Content-Type response header.

- application/json

## Responses

200

OK

201

Created

401

Unauthorized

403

Forbidden

404

Not Found