# **Shipment-service API Documentation**

## **Table of Contents**

### InvoicesResource

- POST /api/invoices
- DELETE /api/invoices/{invoiceId}
- GET /api/invoices/page/{pageNumber}/limit/{pageSize}
- GET /api/invoices/{invoiceId}
- POST /api/invoices/search
- PUT /api/invoices/{invoiceId}

## PriceldResource

- GET /api/prices/{priceId}
- PUT /api/priceId/{priceId}

## **ShipmentsResource**

- POST /api/shipments
- DELETE /api/shipments/{shipmentId}
- GET /api/shipments/page/{pageNumber}/limit/{pageSize}
- GET /api/shipments/{shipmentId}
- POST /api/shipments/search
- PUT /api/shipments/{shipmentId}

#### StatusResource

- POST /api/status
- DELETE /api/status/{statusId}
- GET /api/status/page/{pageNumber}/limit/{pageSize}
- GET /api/status/{statusId}
- POST /api/status/search
- PUT /api/status/{statusId}

## 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

## invoiceld (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

Frobidden

# 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/{invoiceId}

get (getUsingGET)

## Path parameters

## invoiceld (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/ison

## 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

**criterias <u>object</u> (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

## invoiceld (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 Unai

Unauthorized

Forbidden

404

Not Found

# PriceldResource

# GET /api/prices/{priceId}

get (getUsingGET)

## Path parameters

### priceld (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

# PUT /api/priceId/{priceId}

update (updateUsingPUT)

## Path parameters

## priceld (required)

Path Parameter - format: int64

#### Consumes

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

• application/json

### Request body

```
prices Prices (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

# ShipmentsResource

# POST /api/shipments

create (createUsingPOST)

### Consumes

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

• application/json

## Request body

shipments <u>Shipments</u> (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/shipments/{shipmentId}

delete (deleteUsingDELETE)

## Path parameters

shipmentId (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

Frobidden

# GET /api/shipments/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/shipments/{shipmentId}

get (getUsingGET)

## Path parameters

## shipmentId (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/shipments/search

search (searchUsingPOST)

### Consumes

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

• application/json

## Request body

criterias 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

Una:

Forbidden

404

Not Found

# PUT /api/shipments/{shipmentId}

update (updateUsingPUT)

### Path parameters

shipmentld (required)

### Consumes

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

• application/json

## Request body

shipments **Shipments** (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

## **StatusResource**

# POST /api/status

create (createUsingPOST)

## Consumes

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

• application/json

### Request body

```
status <u>Status</u> (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

# DELETE /api/status/{statusId}

delete (deleteUsingDELETE)

## Path parameters

### statusId (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

Frobidden

# GET /api/status/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/status/{statusId}

get (getUsingGET)

## Path parameters

statusId (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/status/search

search (searchUsingPOST)

## Consumes

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

• application/json

### Request body

criterias 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/status/{statusId}

update (updateUsingPUT)

## Path parameters

```
statusId (required)
```

Path Parameter - format: int64

### Consumes

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

• application/json

## Request body

status <u>Status</u> (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