# eShop

### **Overview**

# **Tags**

Category::Search::User::Product

== Paths === *GET* /category Returns all categories .Responses

Code	Description	Links
200	successful operation	No Links
	Content	

Туре	Name	Scopes
oauth2	store_auth	read:category

## POST /category Add a new category

#### Responses

Code	Description	Links
200	successful operation	No Links
	Content	
400	Invalid input	No Links

Туре	Name	Scopes
oauth2	store_auth	write:category, read:category

## DELETE /category/{categoryId} Delete a category

#### **Parameters**

Туре	Name	Description	Schema
path	categoryId required	category Id	integer (int64)

#### Responses

Code	Description	Links
200	successful operation	No Links
	Content	
404	Category not found	No Links
404	Category not found	No Links

Туре	Name	Scopes
oauth2	store_auth	write:category, read:category, delete:category

### application/json

# GET /search Search for a product

### Responses

Code	Description	Links
200	successful operation	No Links
	Content	

Туре	Name	Scopes
oauth2	store_auth	read:category

### application/json

# GET /product/{productId} returns Product details

#### **Parameters**

Туре	Name	Description	Schema
path	<b>productId</b> required	product Id	integer (int64)

### Responses

Code	Description	Links
200	successful operation	No Links
	Content	
404	product not found	No Links

Туре	Name	Scopes
oauth2	store_auth	read:product

# POST /product/{productId} adds a new product

#### **Parameters**

Туре	Name	Description	Schema
path	<b>productId</b> required	product Id	integer (int64)

### Responses

Code	Description	Links
200	successful operation	No Links
	Content	

Туре	Name	Scopes
oauth2	store_auth	read:product, write:product

# DELETE /product/{productId} deletes a product

#### Parameters

Type	Name	Description	Schema
path	<b>productId</b> required	product Id	integer (int64)

### Responses

Code	Description	Links
200	successful operation	No Links
	Content	

Туре	Name	Scopes
oauth2	store_auth	read:product, write:product, delete:product

## GET /product returns all products

#### Responses

Code	Description	Links
200	successful operation	No Links
	Content	

Туре	Name	Scopes
oauth2	store_auth	read:product

## POST /user/login Login

Logs user in

#### Responses

Code	Description	Links
200	successful operation	No Links
	Content	

Туре	Name	Scopes
oauth2	store_auth	login:user

# POST /user/register Register

### Responses

Code	Description	Links
400	Invalid input	No Links

## DELETE /user/logout Logout

#### Responses

Code De	escription	Links
200 Lo	ogout successful	No Links

# **Components**

## **Schemas**

### Role

Properties

Name	Description	Schema
id required		integer (int64)
typ required		string
level required		integer (int64)

### Category

### Properties

Name	Description	Schema
id required		integer (int64)
name required		string
products optional		< Product > array

### User

Properties

Name	Description	Schema
id required		integer (int64)
username required		string
firstname required		string
lastname required		string

Name	Description	Schema
password required		string
role optional		Role

### Search

Properties

Name	Description	Schema
description required		string
minPrice optional		string
maxPrice optional		string

### application/json

### Product

Properties

Name	Description	Schema
id required		integer (int64)
category required		Category
name required		string
price required		string
details optional		string

## login

Properties

Name	Description	Schema
username required		string

Name	Description	Schema
password required		string