# Swagger Petstore - OpenAPI 3.0

**API Reference Document** 

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## **General Information**

Swagger Petstore - OpenAPI 3.0 v1.0.11

This is a sample Pet Store Server based on the OpenAPI 3.0 specification. You can find out more about Swagger at <a href="https://swagger.io">https://swagger.io</a>. In the third iteration of the pet store, we've switched to the design first approach!

## **Terms of Service**

Usage of this API is subject to its Terms of Service which you may access at http://swagger.io/terms/.

#### Contact

• Email: apiteam@swagger.io

#### License

This API is under an Apache 2.0 license.

Read the full license here: http://www.apache.org/licenses/LICENSE-2.0.html

## **Servers**

The following servers may be utilized for this API:

URL	Description	Variables
https://petstore3.swagger.io/api/v3	-	-

# Security

The following security schemes are used by this API for authentication and authorization. These must be taken into account in every request unless otherwise stated.

## **API Key Authentication**

This API is secured through API Keys which you must obtain separately.

## **Api Key**

To authenticate requests, include api\_key as a request header.

```
GET /example
Host: example.com
api_key: SAMPLE-API-KEY-a29@102&3djSF9
```

## **OAuth 2.0 Authorization**

This API is secured using the OAuth 2.0 authorization framework.

## **Implicit Flow**

This API supports the implicit flow.

- Authorization URL: <a href="https://petstore3.swagger.io/oauth/authorize">https://petstore3.swagger.io/oauth/authorize</a>
- Scopes:

- write:pets : modify pets in your account
- o read:pets : read your pets

# **Operations**

- <u>pet</u>
- store
- user

## pet

**Everything about your Pets** 

Read more about this category here: <a href="http://swagger.io">http://swagger.io</a>

- PUT /pet (updatePet)
- POST /pet (addPet)
- GET /pet/findByStatus (findPetsByStatus)
- GET /pet/findByTags (findPetsByTags)
- GET /pet/{petId} (getPetByld)
- POST /pet/{petId} (updatePetWithForm)
- DELETE /pet/{petId} (deletePet)
- POST /pet/{petId}/uploadImage (uploadFile)

## PUT /pet (updatePet)

Update an existing pet

Update an existing pet by Id

#### **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

#### **Path Parameters**

No Path Parameters.

## **Query Parameters**

No Query Parameters.

#### **Request Headers**

No Specific Request Headers

#### **Cookies**

No Cookies.

## **Request Body**

Required.

Update an existent pet in the store

Key	Type	Required	Example	Notes
id	integer	No	10	• Format: int64
name	string	Yes	doggie	-

Key	Туре	Required	Example	Notes
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

 $\label{eq:media} \textit{Media Type: application/x-www-form-urlencoded}$ 

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
name	string	Yes	doggie	-
category	object	No	-	-

Key	Туре	Required	Example	Notes
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## Responses

- <u>200 OK</u>
- 400 Bad Request
- 404 Not Found
- 422 Unprocessable Content

## 200 OK

Successful operation

## **RESPONSE HEADERS**

No Specific Response Headers.

## RESPONSE BODY

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-

Key	Туре	Required	Example	Notes
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## 400 Bad Request

Invalid ID supplied

## **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

## 404 Not Found

Pet not found

## **RESPONSE HEADERS**

No Specific Response Headers.

## RESPONSE BODY

No Response Body

## **422 Unprocessable Content**

Validation exception

## **RESPONSE HEADERS**

No Specific Response Headers.

## RESPONSE BODY

No Response Body

## POST /pet (addPet)

Add a new pet to the store

Add a new pet to the store

## **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

## **Path Parameters**

No Path Parameters.

## **Query Parameters**

No Query Parameters.

## **Request Headers**

No Specific Request Headers

## Cookies

No Cookies.

## **Request Body**

Required.

Create a new pet in the store

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

 $\label{eq:media} \textit{Media Type: application/x-www-form-urlencoded}$ 

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## Responses

- <u>200 OK</u>
- <u>400 Bad Request</u>
- 422 Unprocessable Content

## Successful operation

## RESPONSE HEADERS

No Specific Response Headers.

## RESPONSE BODY

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	_	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-

Key	Туре	Required	Example	Notes
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## 400 Bad Request

Invalid input

## **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

No Response Body

#### **422 Unprocessable Content**

Validation exception

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

## GET /pet/findByStatus (findPetsByStatus)

Finds Pets by status

Multiple status values can be provided with comma separated strings

## **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

#### **Path Parameters**

No Path Parameters.

## **Query Parameters**

Key	Туре	Required	Example	Notes
status	string	No	-	<ul><li>Default: available</li><li>Allowed Values: available, pending, sold</li></ul>

## **Request Headers**

No Specific Request Headers

## Cookies

No Cookies.

## **Request Body**

No Request Body.

## Responses

- <u>200 OK</u>
- 400 Bad Request

200 OK

## successful operation

## RESPONSE HEADERS

No Specific Response Headers.

## RESPONSE BODY

Media Type: application/json

Key	Туре	Required	Example	Notes
	array			The root schema is an array.
*	object	No	-	-
*.id	integer	No	10	Format: int64
*.name	string	Yes	doggie	-
*.category	object	No	-	-
*.category.id	integer	No	1	Format: int64
*.category.name	string	No	Dogs	-
*.photoUrls	array	Yes	-	-
.photoUrls.	string	No	-	-
*.tags	array	No	-	-
.tags.	object	No	-	-
.tagsid	integer	No	-	Format: int64
.tagsname	string	No	-	-
*.status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
	array			The root schema is an array.
*	object	No	-	-
*.id	integer	No	10	Format: int64
*.name	string	Yes	doggie	-
*.category	object	No	-	-
*.category.id	integer	No	1	• Format: int64
*.category.name	string	No	Dogs	-
*.photoUrls	array	Yes	-	-
.photoUrls.	string	No	-	-
*.tags	array	No	-	-

Key	Туре	Required	Example	Notes
.tags.	object	No	-	-
.tagsid	integer	No	-	Format: int64
.tagsname	string	No	-	-
*.status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## 400 Bad Request

Invalid status value

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

## GET /pet/findByTags (findPetsByTags)

Finds Pets by tags

Multiple tags can be provided with comma separated strings. Use tag1, tag2, tag3 for testing.

## **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

## **Path Parameters**

No Path Parameters.

## **Query Parameters**

Key	Туре	Required	Example	Notes
tags	array	No	-	-
tags.*	string	No	-	-

## **Request Headers**

No Specific Request Headers

## Cookies

No Cookies.

## **Request Body**

No Request Body.

#### Responses

- <u>200 OK</u>
- 400 Bad Request

#### 200 OK

successful operation

## **RESPONSE HEADERS**

No Specific Response Headers.

## RESPONSE BODY

Media Type: application/json

Key	Туре	Required	Example	Notes
	array			The root schema is an array.
*	object	No	-	-
*.id	integer	No	10	Format: int64
*.name	string	Yes	doggie	-
*.category	object	No	-	-
*.category.id	integer	No	1	Format: int64
*.category.name	string	No	Dogs	-
*.photoUrls	array	Yes	-	-
.photoUrls.	string	No	-	-
*.tags	array	No	-	-
.tags.	object	No	-	-
.tagsid	integer	No	-	Format: int64
.tagsname	string	No	-	-
*.status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
	array			The root schema is an array.
*	object	No	-	-
*.id	integer	No	10	Format: int64
*.name	string	Yes	doggie	-
*.category	object	No	-	-
*.category.id	integer	No	1	Format: int64
*.category.name	string	No	Dogs	-
*.photoUrls	array	Yes	-	-
.photoUrls.	string	No	-	-
*.tags	array	No	-	-
.tags.	object	No	-	-
.tagsid	integer	No	-	Format: int64

Key	Туре	Required	Example	Notes
.tagsname	string	No	-	-
*.status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## 400 Bad Request

Invalid tag value

#### **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

No Response Body

## GET /pet/{petId} (getPetByld)

Find pet by ID

Returns a single pet

## **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

#### **Path Parameters**

Key	Туре	Required	Example	Notes
petId	integer	Yes	-	• Format: int64

## **Query Parameters**

No Query Parameters.

## **Request Headers**

No Specific Request Headers

## Cookies

No Cookies.

## **Request Body**

No Request Body.

## Responses

- <u>200 0K</u>
- 400 Bad Request
- 404 Not Found

## 200 OK

successful operation

## RESPONSE HEADERS

No Specific Response Headers.

#### **RESPONSE BODY**

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
name	string	Yes	doggie	-
category	object	No	-	-
category.id	integer	No	1	Format: int64
category.name	string	No	Dogs	-
photoUrls	array	Yes	-	-
photoUrls.*	string	No	-	-
tags	array	No	-	-
tags.*	object	No	-	-
tags.*.id	integer	No	-	Format: int64
tags.*.name	string	No	-	-
status	string	No	-	pet status in the store  • Allowed Values: available, pending, sold

## 400 Bad Request

Invalid ID supplied

## RESPONSE HEADERS

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

#### 404 Not Found

Pet not found

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

## POST /pet/{petId} (updatePetWithForm)

Updates a pet in the store with form data

#### **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

#### **Path Parameters**

Key	Туре	Required	Example	Notes
petId	integer	Yes	-	• Format: int64

#### **Query Parameters**

Key	Туре	Required	Example	Notes
name	string	No	-	-
status	string	No	-	-

#### **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

## **Request Body**

No Request Body.

## Responses

• 400 Bad Request

## 400 Bad Request

Invalid input

#### **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

No Response Body

## DELETE /pet/{petId} (deletePet)

Deletes a pet

## **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

#### **Path Parameters**

Key	Туре	Required	Example	Notes
petId	integer	Yes	-	• Format: int64

## **Query Parameters**

No Query Parameters.

#### **Request Headers**

Key	Type	Required	Example	Notes
api_key	string	No	-	-

## Cookies

No Cookies.

## **Request Body**

No Request Body.

## Responses

• 400 Bad Request

## 400 Bad Request

Invalid pet value

## RESPONSE HEADERS

No Specific Response Headers.

## **RESPONSE BODY**

No Response Body

## POST /pet/{petId}/uploadImage (uploadFile)

uploads an image

## **Required Scopes**

This endpoint requires the following scopes:

- write:pets
- read:pets

#### **Path Parameters**

Key	Туре	Required	Example	Notes
petId	integer	Yes	-	• Format: int64

#### **Query Parameters**

Key	Туре	Required	Example	Notes
additionalMetadata	string	No	-	-

## **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

## **Request Body**

Media Type: application/octet-stream

Туре	Example	Notes
string	-	• Format: binary

#### Responses

• 200 OK

#### 200 OK

successful operation

#### **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

Media Type: application/json

Key	Туре	Required	Example	Notes
code	integer	No	-	• Format: int32
type	string	No	-	-
message	string	No	-	-

## store

Access to Petstore orders

Read more about this category here: <a href="http://swagger.io">http://swagger.io</a>

- GET /store/inventory (getInventory)
- POST /store/order (placeOrder)
- <u>GET /store/order/{orderId} (getOrderByld)</u>
- DELETE /store/order/{orderId} (deleteOrder)

## GET /store/inventory (getInventory)

Returns pet inventories by status

Returns a map of status codes to quantities

## **Required Scopes**

This endpoint requires the following scopes:

## **Path Parameters**

No Path Parameters.

## **Query Parameters**

No Query Parameters.

#### **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

## **Request Body**

No Request Body.

## Responses

• <u>200 0K</u>

## 200 OK

successful operation

#### **RESPONSE HEADERS**

No Specific Response Headers.

## RESPONSE BODY

Media Type: application/json

Key	Туре	Required	Example	Notes
{attribute}	integer	No	-	• Format: int32

## POST /store/order (placeOrder)

Place an order for a pet

Place a new order in the store

#### **Path Parameters**

No Path Parameters.

## **Query Parameters**

No Query Parameters.

## **Request Headers**

No Specific Request Headers

## Cookies

No Cookies.

#### **Request Body**

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
petId	integer	No	198772	Format: int64

Key	Type	Required	Example	Notes
quantity	integer	No	7	Format: int32
shipDate	string	No	-	Format: date-time
status	string	No	approved	Order Status  • Allowed Values: placed, approved, delivered
complete	boolean	No	-	-

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
petId	integer	No	198772	Format: int64
quantity	integer	No	7	Format: int32
shipDate	string	No	-	Format: date-time
status	string	No	approved	Order Status  • Allowed Values: placed, approved, delivered
complete	boolean	No	-	-

Media Type: application/x-www-form-urlencoded

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
petId	integer	No	198772	Format: int64
quantity	integer	No	7	Format: int32
shipDate	string	No	-	Format: date-time
status	string	No	approved	Order Status  • Allowed Values: placed, approved, delivered
complete	boolean	No	-	-

## Responses

- <u>200 0K</u>
- 400 Bad Request
- 422 Unprocessable Content

## 200 OK

successful operation

## **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
petId	integer	No	198772	• Format: int64
quantity	integer	No	7	Format: int32
shipDate	string	No	-	Format: date-time
status	string	No	approved	Order Status  • Allowed Values: placed, approved, delivered
complete	boolean	No	-	-

## 400 Bad Request

Invalid input

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

## **422 Unprocessable Content**

Validation exception

#### **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

No Response Body

## GET /store/order/{orderId} (getOrderById)

Find purchase order by ID

For valid response try integer IDs with value <= 5 or > 10. Other values will generate exceptions.

#### **Path Parameters**

	Key	Туре	Required	Example	Notes
C	orderId	integer	Yes	-	• Format: int64

## **Query Parameters**

No Query Parameters.

## **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

## **Request Body**

No Request Body.

## Responses

- <u>200 0K</u>
- 400 Bad Request
- 404 Not Found

# 200 OK

successful operation

### **RESPONSE HEADERS**

No Specific Response Headers.

### **RESPONSE BODY**

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
petId	integer	No	198772	Format: int64
quantity	integer	No	7	Format: int32
shipDate	string	No	-	Format: date-time
status	string	No	approved	Order Status  • Allowed Values: placed, approved, delivered
complete	boolean	No	-	-

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	Format: int64
petId	integer	No	198772	Format: int64
quantity	integer	No	7	Format: int32
shipDate	string	No	-	Format: date-time
status	string	No	approved	Order Status  • Allowed Values: placed, approved, delivered
complete	boolean	No	-	-

# 400 Bad Request

Invalid ID supplied

# **RESPONSE HEADERS**

No Specific Response Headers.

## **RESPONSE BODY**

No Response Body

# 404 Not Found

Order not found

# RESPONSE HEADERS

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

# DELETE /store/order/{orderId} (deleteOrder)

Delete purchase order by ID

For valid response try integer IDs with value < 1000. Anything above 1000 or nonintegers will generate API errors

#### **Path Parameters**

Key	Туре	Required	Example	Notes
orderId	integer	Yes	-	• Format: int64

#### **Query Parameters**

No Query Parameters.

#### **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

#### **Request Body**

No Request Body.

#### Responses

- 400 Bad Request
- 404 Not Found

# 400 Bad Request

Invalid ID supplied

# **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

## 404 Not Found

Order not found

#### **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

#### user

Operations about user

- POST /user (createUser)
- POST /user/createWithList (createUsersWithListInput)
- GET /user/login (loginUser)
- GET /user/logout (logoutUser)
- GET /user/{username} (getUserByName)
- PUT /user/{username} (updateUser)

# • <u>DELETE /user/{username} (deleteUser)</u>

# POST /user (createUser)

Create user

This can only be done by the logged in user.

#### **Path Parameters**

No Path Parameters.

# **Query Parameters**

No Query Parameters.

# **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

# **Request Body**

Created user object

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	j <u>ohn@email.com</u>	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/xml

Key	Type	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	j <u>ohn@email.com</u>	-
password	string	No	12345	-
phone	string	No	12345	-

Key	Туре	Required	Example	Notes
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/x-www-form-urlencoded

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

### Responses

• <u>default Unknown Status Code</u>

# default Unknown Status Code

successful operation

## RESPONSE HEADERS

No Specific Response Headers.

# RESPONSE BODY

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

# POST /user/createWithList (createUsersWithListInput)

Creates list of users with given input array

Creates list of users with given input array

#### **Path Parameters**

No Path Parameters.

# **Query Parameters**

No Query Parameters.

# **Request Headers**

No Specific Request Headers

# Cookies

No Cookies.

# **Request Body**

Media Type: application/json

Key	Туре	Required	Example	Notes
	array			The root schema is an array.
*	object	No	-	-
*.id	integer	No	10	• Format: int64
*.username	string	No	theUser	-
*.firstName	string	No	John	-
*.lastName	string	No	James	-
*.email	string	No	j <u>ohn@email.com</u>	-
*.password	string	No	12345	-
*.phone	string	No	12345	-

Key	Туре	Required	Example	Notes
*.userStatus	integer	No	1	User Status • Format: int32

# Responses

- <u>200 OK</u>
- <u>default Unknown Status Code</u>

# 200 OK

Successful operation

#### **RESPONSE HEADERS**

No Specific Response Headers.

## RESPONSE BODY

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

# default Unknown Status Code

successful operation

#### **RESPONSE HEADERS**

No Specific Response Headers.

### RESPONSE BODY

No Response Body

# GET /user/login (loginUser)

Logs user into the system

### **Path Parameters**

No Path Parameters.

### **Query Parameters**

Key	Туре	Required	Example	Notes
username	string	No	-	-
password	string	No	-	-

# **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

# **Request Body**

No Request Body.

# Responses

- <u>200 0K</u>
- 400 Bad Request

## 200 OK

successful operation

## RESPONSE HEADERS

Key	Туре	Required	Example
X-Rate-Limit	integer	No	-
X-Expires-After	string	No	-

### **RESPONSE BODY**

Media Type: application/xml

Туре	Example	Notes
string	-	-

Media Type: application/json

Type	Example	Notes
string	-	-

# 400 Bad Request

Invalid username/password supplied

#### **RESPONSE HEADERS**

No Specific Response Headers.

### **RESPONSE BODY**

No Response Body

# GET /user/logout (logoutUser)

Logs out current logged in user session

### **Path Parameters**

No Path Parameters.

### **Query Parameters**

No Query Parameters.

#### **Request Headers**

No Specific Request Headers

#### Cookies

No Cookies.

### **Request Body**

No Request Body.

#### Responses

• <u>default Unknown Status Code</u>

### default Unknown Status Code

successful operation

#### RESPONSE HEADERS

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

# GET /user/{username} (getUserByName)

Get user by user name

#### **Path Parameters**

Key	Type	Required	Example	Notes
username	string	Yes	-	-

## **Query Parameters**

No Query Parameters.

#### **Request Headers**

No Specific Request Headers

## Cookies

No Cookies.

## **Request Body**

No Request Body.

# Responses

- <u>200 0K</u>
- 400 Bad Request
- 404 Not Found

### 200 OK

successful operation

### **RESPONSE HEADERS**

No Specific Response Headers.

### **RESPONSE BODY**

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

# 400 Bad Request

Invalid username supplied

## RESPONSE HEADERS

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

### 404 Not Found

User not found

#### **RESPONSE HEADERS**

No Specific Response Headers.

### **RESPONSE BODY**

No Response Body

# PUT /user/{username} (updateUser)

Update user

This can only be done by the logged in user.

#### **Path Parameters**

Key	Туре	Required	Example	Notes
username	string	Yes	-	-

# **Query Parameters**

No Query Parameters.

# **Request Headers**

No Specific Request Headers

### Cookies

No Cookies.

# **Request Body**

Update an existent user in the store

Media Type: application/json

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/xml

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64

Key	Туре	Required	Example	Notes
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	j <u>ohn@email.com</u>	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

Media Type: application/x-www-form-urlencoded

Key	Туре	Required	Example	Notes
id	integer	No	10	• Format: int64
username	string	No	theUser	-
firstName	string	No	John	-
lastName	string	No	James	-
email	string	No	john@email.com	-
password	string	No	12345	-
phone	string	No	12345	-
userStatus	integer	No	1	User Status • Format: int32

# Responses

• <u>default Unknown Status Code</u>

# default Unknown Status Code

successful operation

# RESPONSE HEADERS

No Specific Response Headers.

# RESPONSE BODY

No Response Body

# DELETE /user/{username} (deleteUser)

Delete user

This can only be done by the logged in user.

### **Path Parameters**

Key		Туре	Required	Example	Notes
userna	me	string	Yes	-	-

# **Query Parameters**

No Query Parameters.

# **Request Headers**

No Specific Request Headers

### Cookies

No Cookies.

# **Request Body**

No Request Body.

# Responses

- 400 Bad Request
- 404 Not Found

# 400 Bad Request

Invalid username supplied

# **RESPONSE HEADERS**

No Specific Response Headers.

#### **RESPONSE BODY**

No Response Body

### 404 Not Found

User not found

### **RESPONSE HEADERS**

No Specific Response Headers.

# RESPONSE BODY

No Response Body