

# Swagger Petstore

## pet

Everything about your Pets

## UploadFile

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uploads an image

### Request

POST /pet/{petId}/uploadImage

### Parameters

Name	Type	Default	Notes
*petId			ID of pet to update
additionalMetadata			Additional data to pass to server
file			file to upload

### Responses

Status Code	Type	Description	Samples
200	<a href="#">ApiResponse</a>	successful operation	

## AddPet

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Add a new pet to the store

### Request

POST /pet

### Parameters

Name	Type	Default	Notes
*body	<a href="#">Pet</a>		Pet object that needs to be added to the store

## Responses

Status Code	Type	Description	Samples
405		Invalid input	

## UpdatePet

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Update an existing pet

## Request

PUT /pet

## Parameters

Name	Type	Default	Notes
*body	<a href="#">Pet</a>		Pet object that needs to be added to the store

## Responses

Status Code	Type	Description	Samples
400		Invalid ID supplied	
404		Pet not found	
405		Validation exception	

## FindPetsByStatus

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Finds Pets by status

Multiple status values can be provided with comma separated strings

## Request

GET /pet/findByStatus?status

## Parameters

Name	Type	Default	Notes
*status			Status values that need to be considered for filter

## Responses

Status Code	Type	Description	Samples
200	<a href="#">Pet[]</a>	successful operation	
400		Invalid status value	

## FindPetsByTags

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Finds Pets by tags

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

## Request

GET /pet/findByTags?tags

## Parameters

Name	Type	Default	Notes
*tags			Tags to filter by

## Responses

Status Code	Type	Description	Samples
200	<a href="#">Pet[]</a>	successful operation	

Status Code	Type	Description	Samples
400		Invalid tag value	

## GetPetById

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Find pet by ID

Returns a single pet

### Request

GET /pet/{petId}

### Parameters

Name	Type	Default	Notes
*petId			ID of pet to return

### Responses

Status Code	Type	Description	Samples
200	<a href="#">Pet</a>	successful operation	
400		Invalid ID supplied	
404		Pet not found	

## UpdatePetWithForm

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Updates a pet in the store with form data

### Request

POST /pet/{petId}

### Parameters

Name	Type	Default	Notes
*petId			ID of pet that needs to be updated
name			Updated name of the pet
status			Updated status of the pet

## Responses

Status Code	Type	Description	Samples
405		Invalid input	

## DeletePet

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Deletes a pet

## Request

```
DELETE /pet/{petId}
```

## Parameters

Name	Type	Default	Notes
api_key			
*petId			Pet id to delete

## Responses

Status Code	Type	Description	Samples
400		Invalid ID supplied	
404		Pet not found	

store

Access to Petstore orders

## GetInventory

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Returns pet inventories by status

Returns a map of status codes to quantities

### Request

GET /store/inventory

### Responses

Status Code	Type	Description	Samples
200	object	successful operation	

## PlaceOrder

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Place an order for a pet

### Request

POST /store/order

### Parameters

Name	Type	Default	Notes
*body	<a href="#">Order</a>		order placed for purchasing the pet

### Responses

Status Code	Type	Description	Samples
200	<a href="#">Order</a>	successful operation	
400		Invalid Order	

## GetOrderById

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Find purchase order by ID

For valid response try integer IDs with value  $\geq 1$  and  $\leq 10$ . Other values will generated exceptions

## Request

```
GET /store/order/{orderId}
```

## Parameters

Name	Type	Default	Notes
*orderId			ID of pet that needs to be fetched

## Responses

Status Code	Type	Description	Samples
200	<a href="#">Order</a>	successful operation	
400		Invalid ID supplied	
404		Order not found	

## DeleteOrder

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Delete purchase order by ID

For valid response try integer IDs with positive integer value. Negative or non-integer values will generate API errors

## Request

```
DELETE /store/order/{orderId}
```

## Parameters

Name	Type	Default	Notes
*orderId			ID of the order that needs to be deleted

## Responses

Status Code	Type	Description	Samples
400		Invalid ID supplied	
404		Order not found	

## user

Operations about user

### CreateUsersWithListInput

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Creates list of users with given input array

#### Request

POST /user/createWithList

#### Parameters

Name	Type	Default	Notes
*body	<a href="#">User</a> []		List of user object

## Responses

Status Code	Type	Description	Samples
default		successful operation	

### GetUserByName

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Get user by user name

#### Request

GET /user/{username}

#### Parameters



Name	Type	Default	Notes
*username			The name that needs to be fetched. Use user1 for testing.

## Responses

Status Code	Type	Description	Samples
200	<a href="#">User</a>	successful operation	
400		Invalid username supplied	
404		User not found	

## UpdateUser

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Updated user

This can only be done by the logged in user.

## Request

PUT /user/{username}

## Parameters

Name	Type	Default	Notes
*username			name that need to be updated
*body	<a href="#">User</a>		Updated user object

## Responses

Status Code	Type	Description	Samples
400		Invalid user supplied	

Status Code	Type	Description	Samples
404		User not found	

## DeleteUser

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Delete user

This can only be done by the logged in user.

### Request

```
DELETE /user/{username}
```

### Parameters

Name	Type	Default	Notes
*username			The name that needs to be deleted

### Responses

Status Code	Type	Description	Samples
400		Invalid username supplied	
404		User not found	

## LoginUser

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Logs user into the system

### Request

```
GET /user/login?username&password
```

### Parameters

Name	Type	Default	Notes
*username			The user name for login
*password			The password for login in clear text

## Responses

Status Code	Type	Description	Samples
200	string	successful operation	
400		Invalid username/password supplied	

## LogoutUser

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Logs out current logged in user session

## Request

GET /user/logout

## Responses

Status Code	Type	Description	Samples
default		successful operation	

## CreateUsersWithArrayInput

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Creates list of users with given input array

## Request

POST /user/createWithArray

## Parameters

Name	Type	Default	Notes
*body	<a href="#">User</a> []		List of user object

## Responses

Status Code	Type	Description	Samples
default		successful operation	

## CreateUser

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Create user

This can only be done by the logged in user.

## Request

POST /user

## Parameters

Name	Type	Default	Notes
*body	<a href="#">User</a>		Created user object

## Responses

Status Code	Type	Description	Samples
default		successful operation	

## Definitions

### ApiResponse

Name	Type	Notes
code	integer (int32)	
type	string	

Name	Type	Notes
message	string	

## Pet

Name	Type	Notes
id	integer (int64)	
category	<a href="#">Category</a> []	
name	string	
photoUrls	array	
tags	<a href="#">Tag</a> []	
status	string	pet status in the store

## Category

Name	Type	Notes
id	integer (int64)	
name	string	

## Tag

Name	Type	Notes
id	integer (int64)	
name	string	

## Order

Name	Type	Notes
id	integer (int64)	
petId	integer (int64)	

Name	Type	Notes
quantity	integer (int32)	
shipDate	string (date-time)	
status	string	Order Status
complete	boolean	

## User

Name	Type	Notes
id	integer (int64)	
username	string	
firstName	string	
lastName	string	
email	string	
password	string	
phone	string	
userStatus	integer (int32)	User Status