# VETERINARY

API

HANNA D. ROMERO SOLANO



#### GOAL

Make an API in django for veterinary services.

# DATA BASE VETERINARY API

## SEARCH PETS-----

**GET:** /Pet

Search pet

### QUERY STRING

api_Key	String	Default: < <api_key>&gt;</api_key>	required
query	String	Pass a text query to search. This value should be URL encoded. MinLength: 1	optional
name	String	Specify the name of the dog	optional
breed	String	Specify the breed of the dog	optional
age	String	Specify the age of the dog	optional

owner_id	String	Specify the owner id	required
height	String	Specify the pet height	optional
weight	String	Specify the pet weight	optional
pet_type	String	Specify the pet weight	required
page	Integer	Specify which page to query.  Minimum: 1.  Maximum 100.  Default: 1.	optional

# RESPONSES APPLICATION/ JSON

## 200

results:	array [object]	optional
page	Integer	optional
id	Integer	optional
name	String	optional
breed	String	optional
age	Integer	optional
owner_id	String	required

#### VETERINARY API

phone	Integer	optional
address	String	optional
body_color	String	optional
height	Integer	optional
weight	Integer	optional
pet_type	String	required

# 401

Object

status_message	String	optional
status_code	Integer	optional

# 404

status_message	String	optional
status_code	Integer	optional

# **EXAMPLE**

#### Getting pet data

#### SERVICES FOR PETS-----

# **POST: /servicios**

shows the services that can be offered to a pet

A valid session o guest session ID is required.

#### PATH PARAMETERS

Object

service_id	Integer	optional
pet_id	Integer	optional

#### **HEADERS**

Object

## QUERY STRING

api_key	String	default:< <api_key>&gt;</api_key>	required
quest_session_id	String		optional
session_id	String		optional

# REQUEST BODY (APPLICATION /JSON)

Object

value	Number: This is the value of the rating you want to submit. The value is expected to be between 1 and 10. (integer)	required
banio	Specify the shampoo	optional
corte	Specify the hair cut	optional
arreglo	Specify the hair style	optional

# RESPONSES (APPLICATION/JSON)

#### 201

status_code	Integer	optional
status_message	String	optional

#### V E T E R I N A R Y A P I

# 401

Object

status_code	Integer	optional
status_message	String	optional

# 404

status_code	Integer	optional
status_message	String	optional

# **EXAMPLE**

#### Getting services data

#### DELETE PET -----

**DELETE:** pet/delete

Delete an pets service .

A valid session o guest session ID is required.

#### PATH PARAMETERS

Object

service_id	Integer	required
pet_id	Integer	required

#### **HEADERS**

Object

## QUERY STRING

api_key	String	default:< <api_key>&gt;</api_key>	required
quest_session_id	String		optional
session_id	String		optional

# RESPONSES (APPLICATION/JSON)

## 201

Object

status_code	Integer	optional
status_message	String	optional

## 401

Object

status_code	Integer	optional
status_message	String	optional

#### 404

status_code	Integer	optional
status_message	String	optional

ADD PET -----

PUT: pet/ add

Add a new pet.

This method will let you add a new pet into the data base.

#### **HEADERS**

Object

Content-Type	String	default:application/ json;charset = utf8	required
Content-Type	String	• •	required

## REQUEST BODY

items:	array [object]	required
id	Integer	required
name	String	required
breed	String	required
age	Integer	required
owner_id	String	required
phone	Integer	required

#### VETERINARY API

address	String	required
body_color	String	required
height	Integer	required
weight	Integer	required
pet_type	String	required

# RESPONSES (APPLICATION/JSON)

# 200

Object

status_code	Integer	required
status_message	String	required
success	Integer	required

## 401

status_code	Integer	required
status_message	String	required

#### VETERINARY API

success	boolean	required
error_message	String	required

# 404

status_code	Integer	required
status_message	String	required
success	boolean	required

# API STATUS CODE

Code:	HTTP Status	Message
1	200	Success
2	401	Authentication failed: You do not have permissions to access the service.
3	404	Invalid id: The pre-requisite id is invalid or not found.
4	401	Invalid API key: You must be granted a valid key.
5	401	Suspended API key: Access to your account has been suspended, contact The Car Database.
6	401	This resource is private.
7	401	Email not verified: Your email address has not been verified.
8	201	The item/record was updated successfully.