PetAdoption

A pet adoption application that allows users to search, track, and apply to adopt rescue animals. BasePath:/UHPetApp/Pet/1.0.0

Access

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Employee

GET /employee/getrequests

(employeeGetrequestsGet)

Query parameters

```
pageNumber (optional)
```

Query Parameter — Specifies page number results

limit (optional)

Query Parameter — Specifies results per page

Return type

inline response 200 1

Example data

Content-Type: application/json

```
{
    "results" : [ {
        "date" : "2012-04-23T18:25:43.511Z",
        "petID" : 2134,
```

<u>U</u>p

```
"userID" : 252154
}, {
   "date" : "2012-04-23T18:25:43.511Z",
   "petID" : 2134,
   "userID" : 252154
} ]
}
```

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

returns pending adoption requests inline response 200 1

500

Unexpected Error Message

POST /employee/setadoption

<u>Up</u>

(employeeSetadoptionPost)

Set pet as adopted

Consumes

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

• application/json

Request body

```
body <u>body_1</u> (optional)
Body Parameter —
```

Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

Pet

(petPetidDelete)

Deletes pet from catalog

Path parameters

petid (required)

Path Parameter -

Return type

<u>Message</u>

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

GET /pet/{petid}

<u>Up</u>

(petPetidGet)

Path parameters

```
petid (required)
```

Path Parameter –

Return type

Pet

Example data

Content-Type: application/json

```
{
  "types" : "Dog",
  "isAdopted" : false,
  "sex" : "Male",
  "imageURL" : "http://cat",
  "name" : "Kitty",
  "weight" : 45.6,
  "description" : "Kitty is very friendly",
  "id" : 123456,
  "age" : "Baby",
  "dateAdded" : "2012-04-23T18:25:43.511Z"
}
```

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

Returns a pet by id Pet

500

Unexpected Error Message

PUT /pet/{petid}



(petPetidPut)

Update pet info in catalog

Path parameters

petid (required)

Path Parameter -

Consumes

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

• application/json

Request body

body Pet (optional)

Body Parameter -

Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

POST /pet



(petPost)

Adding a pet to the catalog

Consumes

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

• application/json

Request body

body Pet (optional)

Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

GET /pet/search

(petSearchGet)

Query parameters

pageNumber (optional)

Query Parameter — Specifies page number results

limit (optional)

Query Parameter — Specifies results per page

age (optional)

Query Parameter — filter based on age of pet

animalType (optional)

Query Parameter — filter based on animal type

Return type

inline_response_200

Example data

Content-Type: application/json

```
{
  "results" : [ {
    "types" : "Dog",
    "isAdopted" : false,
    "sex" : "Male",
    "imageURL" : "http://cat",
    "name" : "Kitty",
    "weight" : 45.6,
    "description" : "Kitty is very friendly",
    "id" : 123456,
    "age" : "Baby",
    "dateAdded" : "2012-04-23T18:25:43.511Z"
}, {
    "types" : "Dog",
    "isAdopted" : false,
    "sex" : "Male",
```

<u>Up</u>

```
"imageURL" : "http://cat",
    "name" : "Kitty",
    "weight" : 45.6,
    "description" : "Kitty is very friendly",
    "id" : 123456,
    "age" : "Baby",
    "dateAdded" : "2012-04-23T18:25:43.511Z"
    } ]
}
```

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

Successfully searched for matching pets inline_response_200

500

Unexpected Error Message

User

GET /user/login



(userLoginGet)

Logs in user

Query parameters

email (required)

Query Parameter — The username (will use email) for login

password (required)

Query Parameter — The password for login in clear text

Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Succesfully logged user in Message

500

Unexpected Error Message

GET /user/logout



Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

POST /user

<u>Up</u>

(userPost)

Adding a new user

Consumes

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

• application/json

Request body

body <u>User</u> (optional)

Body Parameter –

Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

(userRequestadoptionPost)

Request to adopt a pet

Consumes

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

• application/json

Request body

body body (optional)

Body Parameter –

Return type

Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

DELETE /user/{userid}

(userUseridDelete)

Delete a user from catalog

Path parameters

userid (required)

Path Parameter —

Return type

<u>Message</u>

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

<u>J</u>p

Unexpected Error Message

GET /user/{userid}

<u>U</u>p

(userUseridGet)

Path parameters

userid (required)

Path Parameter -

Return type

<u>User</u>

Example data

Content-Type: application/json

```
{
    "favorites" : [ 0, 0 ],
    "adoptionRequests" : [ 6, 6 ],
    "password" : "abcd12345",
    "firstname" : "Victor",
    "id" : 123456,
    "isActive" : "isActive",
    "email" : "viczap@gmail.com",
    "lastname" : "Zapata"
}
```

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

returns user info User

500

Unexpected Error Message

PUT /user/{userid}



(userUseridPut)

Update user info in catalog

Path parameters

userid (required)

Path Parameter —

Consumes

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

• application/json

Request body

body User (optional)

Body Parameter -

Return type Message

Example data

Content-Type: application/json

```
{
   "message" : "This is a message"
}
```

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

Everything ok! Message

500

Unexpected Error Message

Models

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Message Up

message (optional)

String

example: This is a message

Pet <u>Up</u>

id (optional)

<u>Integer</u>

example: 123456

name (optional)

String

example: Kitty

types (optional)

String

example: Dog

sex (optional)

String

example: Male

age (optional)

String

example: Baby

```
weight (optional)
   BigDecimal
   example: 45.6
   dateAdded (optional)
   String
   example: 2012-04-23T18:25:43.511Z
   description (optional)
   String
  example: Kitty is very friendly
  imageURL (optional)
   String
   example: http://cat
  isAdopted (optional)
   Boolean
   example: false
User
                                                                                                                         <u>Up</u>
  id (optional)
  <u>Integer</u>
  example: 123456
   email (optional)
   <u>String</u>
   example: viczap@gmail.com
  password (optional)
   String
   example: abcd12345
  firstname (optional)
   String
   example: Victor
   lastname (optional)
   <u>String</u>
  example: Zapata
  isActive (optional)
   <u>String</u>
  favorites (optional)
  array[Integer] array of favorited pet ids
   adoptionRequests (optional)
  <u>array[Integer]</u> array of adoption request ids
                                                                                                                         <u>Up</u>
body
  email (optional)
   String person requesting adoption
   example: petlove@gmail.com
   petID (optional)
  Integer id of pet being adopted
  example: 75893
body_1
                                                                                                                         <u>Up</u>
   email (optional)
   String Person choosen to adopt pet
  example: petlove@gmail.com
   petID (optional)
```

<u>Up</u> inline_response_200 results (optional) array[Pet] inline_response_200_1 <u>Up</u> results (optional) <u>array[inline_response_200_1_results]</u> inline_response_200_1_results <u>Up</u> petID (optional) <u>Integer</u> example: 2134 userID (optional) Integer example: 252154 date (optional) **String** example: 2012-04-23T18:25:43.511Z

Integer id of pet being adopted

example: 75893