API Reference

Introduction:
This API is used to add a new pet to the store.

Method: POST

Base URL:

```
https://petstore3.swagger.io/api/v3/pet
```

Request Headers:
Authorization / Authentication: No Auth
Content Type: application/json
Accept: application/json

End Point:
/pet

Parameters:

Attribute	Data Type	Notes	Description
Id	integer	Any integer value (int64-signed 64 bits)	**Required**. This is a unique ID assigned to every pet that is added in the store.
Name	String	An associative array of name/value pairs	**Required**. This is the name of the Pet.
Category	Category Object	List of id and name objects	**Required**. Defines category to which the new Pet should belong to.
Id	Integer	Any integer value (int64-signed 64 bits)	**Required**. This is a unique ID assigned to every categorized pet that is added in the store.
name	string	-	**Required**. Name of the category.
photoUrls	string	Array of URLs	Link of the image
Tags	Tag Object	Array of Tag objects	List of tag objects to specify each pet
Id	integer	Any integer value (int64-signed 64 bits)	This is a unique ID assigned to each tag
name	string	-	Tag name of the Pet
Status	string	• Available • Pending • Sold	**Required**. Pet status in the store.

Response Codes:
Every web code returns a response code to display whether it is successful or had an error.

Response Code	Description
200 OK	Successful operation
405	Invalid input

Sample Request:
{

```
  "id": 1459,
  "name": "Johnny",
  "category": {
    "id": 1,
    "name": "German Shepherd"
  },
  "photoUrls": [
    "string"
  ],
  "tags": [
    {
      "id": 0,
      "name": "string"
    }
  ],
  "status": "available"
}
```

Response Body:

```
{
  "id": 1459,
  "category": {
    "id": 1,
    "name": "Dogs"
  },
  "name": "johnny",
  "photoUrls": [
    "https://upload.wikimedia.org/wikipedia/commons/d/d0/German_Shepherd_-_DSC_0346_%2810096362833%29.jpg"
  ],
  "tags": [
    {
      "id": 1,
      "name": "German Shephard"
    }
  ],
  "status": "available"
}
```

Response headers:
Content-length: 242
Content-type: application/json

GET - Find a pet with findbystatus

Method: GET
This method is used to find pets by status.

Base URL: https://petstore3.swagger.io/api/v3/pet/findByStatus?status=available

Request Headers:
Authorization / Authentication: No Auth
Content Type: application/json

Accept: application/json

Query Parameter:
Status = Available

End Point:
GET/pet/findByStatus

Parameters:

Attribute	Data Type	Notes	Description
Id	integer	Any integer value (int64-signed 64 bits)	**Required**. This is a unique ID assigned to every pet that is added in the store.
Name	String	An associative array of name/value pairs	**Required**. This is the name of the Pet.
Category	Category Object	List of id and name objects	**Required**. Defines category to which the new Pet should belong to.
Id	Integer	Any integer value (int64-signed 64 bits)	**Required**. This is a unique ID assigned to every categorized pet that is added in the store.
name	string	-	**Required**. Name of the category.
photoUrls	string	Array of URLs	Link of the image
Tags	Tag Object	Array of Tag objects	List of tag objects to specify each pet
Id	integer	Any integer value (int64-signed 64 bits)	This is a unique ID assigned to each tag
name	string	-	Tag name of the Pet
Status	string	• Available • Pending • Sold	**Required**. Pet status in the store.

Response codes:
Every web code returns a response code to display whether it is successful or had an error.

Response Code	Description
200 OK	Successful operation
400	Invalid status value

Response headers:
Content-length: 2973
Content-type: application/json

Response Body Example:

```
[
  {
    "id": 4,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "Dog 1",
    "photoUrls": [
      "url1",
      "url2"
```

```json
    ],
    "tags": [
      {
        "id": 1,
        "name": "tag1"
      },
      {
        "id": 2,
        "name": "tag2"
      }
    ],
    "status": "available"
  },
  {
    "id": 1010,
    "category": {
      "id": 2,
      "name": "Cats"
    },
    "name": "Goutam",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 1010,
        "name": "Goutham"
      }
    ],
    "status": "available"
  },
  {
    "id": 4545,
    "category": {
      "id": 2,
      "name": "Fish"
    },
    "name": "motu",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 374,
    "category": {
      "id": 1,
      "name": "CatUpdated"
    },
    "name": "Pet374Updated",
    "photoUrls": [
      "www.url_updated.com"
    ],
    "tags": [
      {
        "id": 1,
        "name": "tag1Updated"
      }
    ],
    "status": "available"
```

```json
    },
    {
      "id": 376,
      "category": {
        "id": 1,
        "name": "Cat"
      },
      "name": "Pet376",
      "photoUrls": [
        "www.url.com"
      ],
      "tags": [
        {
          "id": 1,
          "name": "tag1"
        }
      ],
      "status": "available"
    },
    {
      "id": 375,
      "category": {
        "id": 1,
        "name": "CatUpdated"
      },
      "name": "Pet375Updated",
      "photoUrls": [
        "www.url_updated.com"
      ],
      "tags": [
        {
          "id": 1,
          "name": "tag1Updated"
        }
      ],
      "status": "available"
    },
    {
      "id": 377,
      "category": {
        "id": 1,
        "name": "Cat"
      },
      "name": "Pet377",
      "photoUrls": [
        "www.url.com"
      ],
      "tags": [
        {
          "id": 1,
          "name": "tag1"
        }
      ],
      "status": "available"
    },
    {
      "id": 9,
      "category": {
        "id": 1,
        "name": "Dogs"
      },
      "name": "barbos",
      "photoUrls": [
        "string"
      ],
      "tags": [
```

```json
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 4444,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "doggie",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 8,
    "category": {
      "id": 11,
      "name": "**"
    },
    "name": "****",
    "photoUrls": [
      "**********************"
    ],
    "tags": [
      {
        "id": 1,
        "name": "*"
      }
    ],
    "status": "available"
  },
  {
    "id": 42,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "dogge",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 42,
        "name": "dogge"
      }
    ],
    "status": "available"
  },
  {
    "id": 1994,
    "category": {
      "id": 1,
      "name": "Dogs"
```

```json
    },
    "name": "Lea",
    "photoUrls": [],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 2324,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "test_shres",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 1242342342340,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "aeex",
    "photoUrls": [],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 1290,
    "category": {
      "id": 7,
      "name": "Elephant"
    },
    "name": "tom",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 1,
        "name": "tag3"
      }
    ],
    "status": "available"
  },
  {
    "id": -2,
    "category": {
```

```json
      "id": 1,
      "name": "Dogs"
    },
    "name": "doggie",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 521,
    "category": {
      "id": 1,
      "name": "Smarty"
    },
    "name": "Cat",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 10,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "doggie",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "string"
      }
    ],
    "status": "available"
  },
  {
    "id": 20,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "doggie",
    "photoUrls": [
      "string"
    ],
    "tags": [
      {
        "id": 0,
        "name": "Tommy"
      }
    }
```

```json
    ],
    "status": "available"
  },
  {
    "id": 1459,
    "category": {
      "id": 1,
      "name": "Dogs"
    },
    "name": "johnny",
    "photoUrls": [
      "https://upload.wikimedia.org/wikipedia/commons/d/d0/German_Shepherd_-_DSC_0346_%2810
096362833%29.jpg"
    ],
    "tags": [
      {
        "id": 1,
        "name": "German Shephard"
      }
    ],
    "status": "available"
  }
]
```