

# Living Documentation

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# Chapter 1. Summary

Scenarios			Steps							Features: 2	
Passed	Failed	Total	Passed	Failed	Skipped	Pending	Undefined	Missing	Total	Duration	Status
SwaggerHub REST API											
10	0	10	29	0	0	0	0	0	29	01s 013ms	passed
Petstore API											
4	0	4	20	0	0	0	0	0	20	382ms	passed
Totals											
14	0	14	49	0	0	0	0	0	49	01s 396ms	

# Chapter 2. Features

## 2.1. SwaggerHub REST API

### 2.1.1. Background

*Given*

the Swagger definition at <https://api.swaggerhub.com/apis/swagger-hub/registry-api/1.0.10> 🍌 (01s 007ms)

### 2.1.2. Scenario: Default API Listing

*When*

a request to searchApis is made 🍌 (000ms)

*Then*

the response is a list of APIs in APIs.json format 🍌 (000ms)

### 2.1.3. Scenario: Owner API Listing

*When*

a request to getOwnerApis is made 🍌 (000ms)

*And*

owner is swagger-hub 🍌 (000ms)

*Then*

the response is a list of APIs in APIs.json format 🍌 (000ms)

### 2.1.4. Scenario: API Version Listing

*When*

a request to getApiVersions is made 📌 (000ms)

*And*

owner is swagger-hub 📌 (000ms)

*And*

api is registry-api 📌 (000ms)

*Then*

the response is a list of API versions in APIs.json format 📌 (000ms)

*And*

the response body contains /apis/swagger-hub/registry-api 📌 (000ms)

### 2.1.5. Scenario Outline: API Retrieval

*When*

a request to getDefinition is made 📡 (000ms)

*And*

owner is swagger-hub 📡 (000ms)

*And*

api is registry-api 📡 (000ms)

*And*

version is 1.0.10 📡 (000ms)

*Then*

a 200 response is returned within 500ms 📡 (000ms)

*And*

the response type is json 📡 (000ms)

*And*

the response body contains 📡 (000ms)

```
"description":"The registry API for SwaggerHub"
```

### 2.1.6. Scenario Outline: API Retrieval

*When*

a request to `getDefinition` is made 🍌 (000ms)

*And*

owner is `fehgyu` 🍌 (000ms)

*And*

api is `sonos-api` 🍌 (000ms)

*And*

version is `1.0.0` 🍌 (000ms)

*Then*

a 200 response is returned within 500ms 🍌 (000ms)

*And*

the response type is `json` 🍌 (000ms)

*And*

the response body contains 🍌 (000ms)

```
"description": "A REST API for the Sonos platform"
```

## 2.2. Petstore API

### 2.2.1. Scenario: Find pet by status

*Given*

the API running at <http://petstore.swagger.io/v2> 🍷 (364ms)

*When*

a GET request to /pet/findByStatus is made 🍷 (000ms)

*And*

the status parameter is test 🍷 (000ms)

*And*

the Accepts header is application/json 🍷 (000ms)

*Then*

a 200 response is returned within 50ms 🍷 (003ms)

### 2.2.2. Scenario: Find pet by tags



*Given*

the API running at <http://petstore.swagger.io/v2> 🍷 (000ms)

*When*

a GET request to /pet/findByTags is made 🍷 (000ms)

*And*

the tags parameter is test 🍷 (000ms)

*And*

the request expects json 🍷 (000ms)

*Then*

a 200 response is returned within 50ms 🍷 (000ms)

### 2.2.3. Scenario: Create pet with parameters

*Given*

the API running at <http://petstore.swagger.io/v2> 📌 (000ms)

*When*

a POST request to /pet is made 📌 (000ms)

*And*

name is doggies 📌 (000ms)

*And*

status is available 📌 (000ms)

*Then*

a 200 response is returned within 50ms 📌 (010ms)

#### 2.2.4. Scenario: Create pet with body

*Given*

the API running at <http://petstore.swagger.io/v2> 🍌 (000ms)

*When*

a POST request to /pet is made 🍌 (000ms)

*And*

the request body is 🍌 (000ms)

```
{  
  "name": "doggie",  
  "status": "available"  
}
```

*Then*

a 200 response is returned within 50ms 🍌 (000ms)

*And*

the response body contains 🍌 (000ms)

```
"id":
```