

RAPP Platform Tests - Caffe Wrapper  
v0.6.0

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# Chapter 1

## Namespace Index

### 1.1 Namespace List

Here is a list of all namespaces with brief descriptions:

<a href="#">rapp_caffe_wrapper_functional_tests</a> . . . . .	9
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## Chapter 2

# Hierarchical Index

### 2.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

TestCase	
rapp_caffe_wrapper_functional_tests.TestCaffeWrapper	<a href="#">11</a>





## Chapter 3

# Class Index

### 3.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

<a href="#">rapp_caffe_wrapper_functional_tests.TestCaffeWrapper</a>	
Inherits the unittest.TestCase class in order to offer functional tests functionality . . . . .	11



## Chapter 4

# File Index

### 4.1 File List

Here is a list of all files with brief descriptions:

/home/travis/rapp\_temp/rapp-platform/rapp\_caffe\_wrapper/tests/[rapp\\_caffe\\_wrapper\\_functional\\_tests.py](#) 13



## Chapter 5

# Namespace Documentation

### 5.1 rapp\_caffe\_wrapper\_functional\_tests Namespace Reference

#### Classes

- class `TestCaffeWrapper`  
*Inherits the `unittest.TestCase` class in order to offer functional tests functionality.*

#### Variables

- string `PKG = 'test_rapp_mysql_wrapper'`

#### 5.1.1 Variable Documentation

##### 5.1.1.1 string `rapp_caffe_wrapper_functional_tests.PKG = 'test_rapp_mysql_wrapper'`

Definition at line 20 of file `rapp_caffe_wrapper_functional_tests.py`.



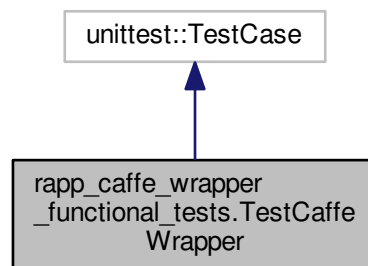
## Chapter 6

# Class Documentation

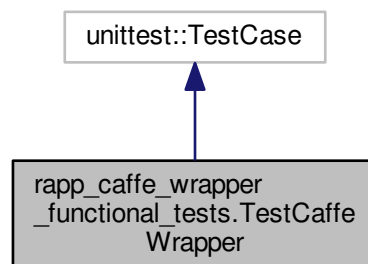
### 6.1 rapp\_caffe\_wrapper\_functional\_tests.TestCaffeWrapper Class Reference

Inherits the unittest.TestCase class in order to offer functional tests functionality.

Inheritance diagram for rapp\_caffe\_wrapper\_functional\_tests.TestCaffeWrapper:



Collaboration diagram for rapp\_caffe\_wrapper\_functional\_tests.TestCaffeWrapper:



## Public Member Functions

- def [test\\_caffe\\_ontology\\_class\\_bridge\\_valid](#)
- def [test\\_image\\_classification\\_valid](#)
- def [test\\_image\\_classification\\_with\\_registration](#)

### 6.1.1 Detailed Description

Inherits the unittest.TestCase class in order to offer functional tests functionality.

Definition at line 38 of file rapp\_caffe\_wrapper\_functional\_tests.py.

### 6.1.2 Member Function Documentation

6.1.2.1 `def rapp_caffe_wrapper_functional_tests.TestCaffeWrapper.test_caffe_ontology_class_bridge_valid ( self )`

Definition at line 55 of file rapp\_caffe\_wrapper\_functional\_tests.py.

6.1.2.2 `def rapp_caffe_wrapper_functional_tests.TestCaffeWrapper.test_image_classification_valid ( self )`

Definition at line 40 of file rapp\_caffe\_wrapper\_functional\_tests.py.

6.1.2.3 `def rapp_caffe_wrapper_functional_tests.TestCaffeWrapper.test_image_classification_with_registration ( self )`

Definition at line 69 of file rapp\_caffe\_wrapper\_functional\_tests.py.

The documentation for this class was generated from the following file:

- [/home/travis/rapp\\_temp/rapp-platform/rapp\\_caffe\\_wrapper/tests/rapp\\_caffe\\_wrapper\\_functional\\_tests.py](#)



## Chapter 7

# File Documentation

### 7.1 `/home/travis/rapp_temp/rapp-platform/rapp_caffe_wrapper/tests/rapp_caffe_wrapper-_functional_tests.py` File Reference

#### Classes

- class `rapp_caffe_wrapper_functional_tests.TestCaffeWrapper`  
*Inherits the `unittest.TestCase` class in order to offer functional tests functionality.*

#### Namespaces

- `rapp_caffe_wrapper_functional_tests`

#### Variables

- string `rapp_caffe_wrapper_functional_tests.PKG` = `'test_rapp_mysql_wrapper'`

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