# RAPP Platform Tests - Mysql Wrapper v0.6.0

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# Namespace Index

1.1	Name	space	List
	Hallic	Space	

Here is a list of all namespaces with brief descriptions:				
rapp_mysql_wrapper_functional_tests	9			
rapp_mysql_wrapper_functional_tests_old	9			

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## **Hierarchical Index**

This inheritance list is sorted roughly, but not completely, alphabetically:
TestCase
rapp_mysql_wrapper_functional_tests.TestDbWrapper
rapp mysol wrapper functional tests old TestDbWrapper

**Hierarchical Index** 

## **Class Index**

### 3.1 Class List

Here are the classes,	structs, unio	ns and interface	s with brief	descriptions
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rapp_mysql_wrapper_functional_tests. lestDbWrapper			
Inherits the unittest. TestCase class in order to offer functional tests functionality	 	 	11
rapp_mysql_wrapper_functional_tests_old.TestDbWrapper			
Inherits the unittest. TestCase class in order to offer functional tests functionality	 	 	13

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## File Index

### 4.1 File List

Here is a	list of all	files with	brief	descriptions:
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/nome/travis/rapp_temp/rapp-platform/rapp_mysql_wrapper/tests/rapp_mysql_wrapper_functional_tests	
py	17
/home/travis/rapp_temp/rapp-platform/rapp_mysql_wrapper/tests/rapp_mysql_wrapper_functional_tests-	
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## **Namespace Documentation**

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

### Classes

class TestDbWrapper

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\_mysql\_wrapper\_functional\_tests.PKG = 'test\_rapp\_mysql\_wrapper'

Definition at line 20 of file rapp\_mysql\_wrapper\_functional\_tests.py.

### 5.2 rapp\_mysql\_wrapper\_functional\_tests\_old Namespace Reference

#### Classes

class TestDbWrapper

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

### **Variables**

string PKG = 'test\_rapp\_mysql\_wrapper'

#### 5.2.1 Variable Documentation

5.2.1.1 string rapp\_mysql\_wrapper\_functional\_tests\_old.PKG = 'test\_rapp\_mysql\_wrapper'

Definition at line 20 of file rapp\_mysql\_wrapper\_functional\_tests\_old.py.

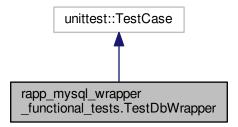
Names	pace	Docur	mentatior

### **Class Documentation**

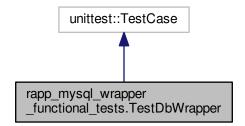
### 6.1 rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper Class Reference

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

Inheritance diagram for rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper:



 $Collaboration\ diagram\ for\ rapp\_mysql\_wrapper\_functional\_tests. TestDbWrapper:$ 



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#### **Public Member Functions**

· def testcheckActiveApplicationToken

Tests the checkActiveApplicationToken service.

def testCheckIfUserExists

Tests the checkIfUserExists service.

def testCreateAndRemoveNewPlatformUser

Tests the createAndRemoveNewPlatformUser service.

• def testgetUserLanguage

Tests the getUserLanguage service.

• def testgetUsernameAssociatedWithApplicationToken

Tests the getUsernameAssociatedWithApplicationToken service.

def testgetUserOntologyAlias

Tests the rapp\_mysql\_wrapper\_user\_write\_data service when an invalid column is provided.

· def testgetUserPassword

Tests the getUserPassword service.

• def testRegisterUserOntologyAlias

Tests the registerUserOntologyAlias service.

### 6.1.1 Detailed Description

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

Definition at line 60 of file rapp\_mysql\_wrapper\_functional\_tests.py.

### 6.1.2 Member Function Documentation

6.1.2.1 def rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper.testcheckActiveApplicationToken ( self )

Tests the checkActiveApplicationToken service.

Definition at line 146 of file rapp\_mysql\_wrapper\_functional\_tests.py.

 $6.1.2.2 \quad def\ rapp\_mysql\_wrapper\_functional\_tests. TestDbWrapper.testCheckIfUserExists \left( \begin{array}{c} \textit{self} \end{array} \right)$ 

Tests the checkIfUserExists service.

Definition at line 88 of file rapp\_mysql\_wrapper\_functional\_tests.py.

 $6.1.2.3 \quad def\ rapp\_mysql\_wrapper\_functional\_tests. TestDbWrapper.testCreateAndRemoveNewPlatformUser ( \ \textit{self} \ )$ 

Tests the createAndRemoveNewPlatformUser service.

Definition at line 159 of file rapp\_mysql\_wrapper\_functional\_tests.py.

6.1.2.4 def rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper.testgetUserLanguage ( self )

Tests the getUserLanguage service.

Definition at line 107 of file rapp\_mysql\_wrapper\_functional\_tests.py.

6.1.2.5 def rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper.testgetUsernameAssociatedWithApplicationToken ( self )

Tests the getUsernameAssociatedWithApplicationToken service.

Definition at line 133 of file rapp\_mysql\_wrapper\_functional\_tests.py.

6.1.2.6 def rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper.testgetUserOntologyAlias ( self )

Tests the rapp\_mysql\_wrapper\_user\_write\_data service when an invalid column is provided.

Definition at line 62 of file rapp\_mysql\_wrapper\_functional\_tests.py.

6.1.2.7 def rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper.testgetUserPassword ( self )

Tests the getUserPassword service.

Definition at line 120 of file rapp\_mysql\_wrapper\_functional\_tests.py.

6.1.2.8 def rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper.testRegisterUserOntologyAlias (\_self\_)

Tests the registerUserOntologyAlias service.

Definition at line 75 of file rapp mysql wrapper functional tests.py.

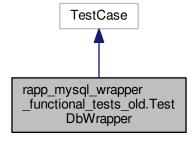
The documentation for this class was generated from the following file:

/home/travis/rapp\_temp/rapp-platform/rapp\_mysql\_wrapper/tests/rapp\_mysql\_wrapper\_functional\_tests.py

### 6.2 rapp\_mysql\_wrapper\_functional\_tests\_old.TestDbWrapper Class Reference

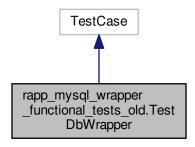
Inherits the unittest. TestCase class in order to offer functional tests functionality.

Inheritance diagram for rapp\_mysql\_wrapper\_functional\_tests\_old. TestDbWrapper:



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Collaboration diagram for rapp\_mysql\_wrapper\_functional\_tests\_old.TestDbWrapper:



#### **Public Member Functions**

· def testDBError

Tests the rapp\_mysql\_wrapper\_user\_write\_data service when an invalid column is provided.

def testNullInputError

Tests the rapp\_mysql\_wrapper\_robot\_fetch\_data\_ service when null input is provided.

· def testTblUserWriteReadDeleteCheck

Tests the the write, read, update, delete rapp mysql wrapper services of the tblUser.

### 6.2.1 Detailed Description

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

Definition at line 47 of file rapp\_mysql\_wrapper\_functional\_tests\_old.py.

### 6.2.2 Member Function Documentation

6.2.2.1 def rapp\_mysql\_wrapper\_functional\_tests\_old.TestDbWrapper.testDBError ( self )

Tests the rapp\_mysql\_wrapper\_user\_write\_data service when an invalid column is provided.

Definition at line 49 of file rapp\_mysql\_wrapper\_functional\_tests\_old.py.

6.2.2.2 def rapp\_mysql\_wrapper\_functional\_tests\_old.TestDbWrapper.testNullInputError ( self )

Tests the rapp\_mysql\_wrapper\_robot\_fetch\_data\_ service when null input is provided.

Definition at line 72 of file rapp\_mysql\_wrapper\_functional\_tests\_old.py.

6.2.2.3 def rapp\_mysql\_wrapper\_functional\_tests\_old.TestDbWrapper.testTblUserWriteReadDeleteCheck(\_self\_)

Tests the the write, read, update, delete rapp mysql wrapper services of the tblUser.

Definition at line 87 of file rapp\_mysql\_wrapper\_functional\_tests\_old.py.

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

<ul> <li>/home/travis/rapp_temp/rapp-platform/rapp_mysql_wrapper/tests/rapp_mysql_wrapper_functional_tests old.py</li> </ul>

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### **File Documentation**

7.1 /home/travis/rapp\_temp/rapp-platform/rapp\_mysql\_wrapper/tests/rapp\_mysql\_wrapper\_functional\_tests.py File Reference

### Classes

class rapp\_mysql\_wrapper\_functional\_tests.TestDbWrapper
 Inherits the unittest.TestCase class in order to offer functional tests functionality.

### **Namespaces**

• rapp\_mysql\_wrapper\_functional\_tests

#### **Variables**

- string rapp\_mysql\_wrapper\_functional\_tests.PKG = 'test\_rapp\_mysql\_wrapper'
- 7.2 /home/travis/rapp\_temp/rapp-platform/rapp\_mysql\_wrapper/tests/rapp\_mysql\_wrapper\_functional\_tests\_old.py File Reference

#### Classes

class rapp\_mysql\_wrapper\_functional\_tests\_old.TestDbWrapper
 Inherits the unittest.TestCase class in order to offer functional tests functionality.

### **Namespaces**

• rapp\_mysql\_wrapper\_functional\_tests\_old

### **Variables**

string rapp\_mysql\_wrapper\_functional\_tests\_old.PKG = 'test\_rapp\_mysql\_wrapper'

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