RAPP Platform Tests - Cognitive Exercise

v0.5.5

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Chapter 1

Namespace Index

1.1 Namespace List

Here is a list of all namespaces with brief descriptions:

cognitive_exercise_system_services_functional_tests 9

Chapter 2

Hierarchical Index

2.1 Class Hierarchy

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

TestCase
cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc 11

Chapter 3

Class Index

3.1 Class List

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

cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc
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_cognitive_exercise/tests/cognitive_exercise_system_services_functional_tests.py 15

Chapter 5

Namespace Documentation

5.1 cognitive_exercise_system_services_functional_tests Namespace Reference

Classes

- class CognitiveExerciseFunc

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

Variables

- string PKG = 'rapp_cognitive_exercise'

5.1.1 Variable Documentation

5.1.1.1 string cognitive_exercise_system_services_functional_tests.PKG = 'rapp_cognitive_exercise'

Definition at line 18 of file cognitive_exercise_system_services_functional_tests.py.

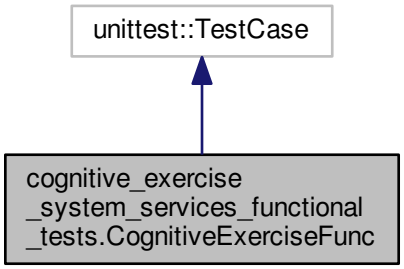
Chapter 6

Class Documentation

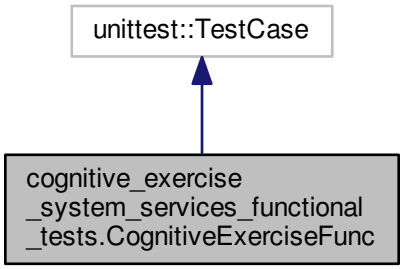
6.1 cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc Class Reference

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

Inheritance diagram for cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc:



Collaboration diagram for cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc:



Public Member Functions

- def test_chooser_basic

  Tests the cognitive exercise test chooser service with only testType parameter.
- def test_chooser_no_type

  Tests the cognitive exercise test chooser service when test type is not provided.
- def test_chooser_parameters_provided

  Tests the cognitive exercise test chooser service when selection parameters are provided.
- def test_chooser_subtype

  Tests the cognitive exercise test chooser service with testType and testSubType parameters.
- def test_cognitive_test_creat_of_invalid_path

  Tests the cognitive exercise test creation service when invalid path is used.
- def test_create_new_platform_user_and_request_cognitive_test_then_cleanup

  Tests the creation of a new platform user and selection of a cognitive test and cleans up afterwards.
- def test_record_user_performance_basic

  Tests the record user cognitive exercise test performance service.
- def test_return_tests_of_type_subtype_difficulty_combinations

  Tests the cognitive exercise return tests of type for various parameter selection combinations.
- def test_user_score_history_for_all_categories_valid_input_basic

  Tests the cognitive exercise return user history service for valid input.
- def test_user_scores_for_all_categories_valid_input

  Tests the cognitive exercise return user scores service for valid input.

6.1.1 Detailed Description

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

Definition at line 60 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2 Member Function Documentation

6.1.2.1 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_chooser_basic (*self*)

Tests the cognitive exercise test chooser service with only testType parameter.

Definition at line 83 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.2 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_chooser_no_type (*self*)

Tests the cognitive exercise test chooser service when test type is not provided.

Definition at line 117 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.3 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_chooser_parameters_provided (*self*)

Tests the cognitive exercise test chooser service when selection parameters are provided.

Definition at line 63 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.4 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_chooser_subtype (*self*)

Tests the cognitive exercise test chooser service with testType and testSubType parameters.

Definition at line 99 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.5 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_cognitive_test_creat_of_invalid_path (*self*)

Tests the cognitive exercise test creation service when invalid path is used.

Definition at line 148 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.6 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_create_new_platform_user_and_request_cognitive_test_then_cleanup (*self*)

Tests the creation of a new platform user and selection of a cognitive test and cleans up afterwards.

Definition at line 243 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.7 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_record_user_performance_basic (*self*)

Tests the record user cognitive exercise test performance service.

Definition at line 132 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.8 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_return_tests_of_type_subtype_difficulty_combinations (*self*)

Tests the cognitive exercise return tests of type for various parameter selection combinations.

Definition at line 197 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.9 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_user_score_history_for_all_categories_valid_input_basic (*self*)

Tests the cognitive exercise return user history service for valid input.

Definition at line 180 of file cognitive_exercise_system_services_functional_tests.py.

6.1.2.10 def cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc.test_user_scores_for_all_categories_valid_input (*self*)

Tests the cognitive exercise return user scores service for valid input.

Definition at line 163 of file cognitive_exercise_system_services_functional_tests.py.

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

- /home/travis/rapp_temp/rapp-platform/rapp_cognitive_exercise/tests/cognitive_exercise_system_services_functional_tests.py

Chapter 7

File Documentation

7.1 /home/travis/rapp_temp/rapp-platform/rapp_cognitive_exercise/tests/cognitive_exercise_system_services_functional_tests.py File Reference

Classes

- class cognitive_exercise_system_services_functional_tests.CognitiveExerciseFunc

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

Namespaces

- cognitive_exercise_system_services_functional_tests

Variables

- string cognitive_exercise_system_services_functional_tests.PKG = 'rapp_cognitive_exercise'

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