core.unit_tests.UnitTest Class Reference
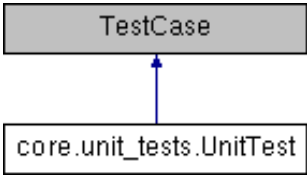
Inheritance diagram for core.unit_tests.UnitTest:

Public Member Functions

def	**test_convert_list_xDim_to_1Dim**
def	**test_get_symbols_list**
def	**test_get_first_option_menu**
def	**test_get_index_menu_option**
def	**test_convert_tuple_to_list**
def	**test_get_all_items**

Detailed Description

```
Class function tests
```

Member Function Documentation

def core.unit_tests.UnitTest.test_convert_list_xDim_to_1Dim (self)

```
This test is testing function convert_list_xDim_to_1Dim
whose purpose is to convert a multi-dimensional list
a list to a single dimension
```

def core.unit_tests.UnitTest.test_convert_tuple_to_list (self)

```
Converts a tuple in a list
```

def core.unit_tests.UnitTest.test_get_all_items (self)

```
Convert a list of Symbols, Choices, Menus, Comments
        into a list containing only and Symbols
        Choices. It recovers Symbols on the menus.
```

def core.unit_tests.UnitTest.test_get_first_option_menu (self)

```
Returns the index of the first item in a menu
        Returns -1 => Menu without options
        Returns a number between 0 and the number of options
```

def core.unit_tests.UnitTest.test_get_index_menu_option (self)

```
Returns the index of the top menu where there is an option
        Returns 0 if the option is not in a menu
        Returns a number between 1 and the number of top menus
```

def core.unit_tests.UnitTest.test_get_symbols_list (self)

```
This test is testing function get_symbol_list whose purpose
is to convert a tree representing a condition in a list
giving the names of symbols (options) present in this condition
```

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

- unit_tests.py