

structcmd.h

1.0

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Chapter 1

Class Index

1.1 Class List

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

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Chapter 2

Class Documentation

2.1 Test Class Reference

```
#include <structcmd.h>
```

Public Types

- enum `TEnum` { `TVal1`, `TVal2`, `TVal3` }

Public Member Functions

- `Test` ()
- `~Test` ()
- int `testMe` (int a, const char *s)
- virtual void `testMeToo` (char c1, char c2)=0

Public Attributes

- enum `Test::TEnum` * `enumPtr`
- enum `Test::TEnum` `enumVar`
- int `publicVar`
- int(* `handler`)(int a, int b)

2.1.1 Detailed Description

A test class. A more elaborate class description.

2.1.2 Member Enumeration Documentation

2.1.2.1 enum `Test::TEnum`

An enum. More detailed enum description.

Enumerator:

TVal1 enum value TVal1.

TVal2 enum value TVal2.

TVal3 enum value TVal3.

2.1.3 Constructor & Destructor Documentation**2.1.3.1 Test::Test ()**

A constructor. A more elaborate description of the constructor.

2.1.3.2 Test::~~Test ()

A destructor. A more elaborate description of the destructor.

2.1.4 Member Function Documentation**2.1.4.1 int Test::testMe (int *a*, const char * *s*)**

a normal member taking two arguments and returning an integer value.

Parameters:

a an integer argument.

s a constant character pointer.

See also:

[Test\(\)](#)
[~Test\(\)](#)
[testMeToo\(\)](#)
[publicVar\(\)](#)

Returns:

The test results

2.1.4.2 virtual void Test::testMeToo (char *c1*, char *c2*) [pure virtual]

A pure virtual member.

See also:

[testMe\(\)](#)

Parameters:

c1 the first argument.

c2 the second argument.

2.1.5 Member Data Documentation

2.1.5.1 `enum Test::TEnum * Test::enumPtr`

enum pointer. Details.

2.1.5.2 `enum Test::TEnum Test::enumVar`

enum variable. Details.

2.1.5.3 `int Test::publicVar`

a public variable. Details.

2.1.5.4 `int(* Test::handler)(int a, int b)`

a function variable. Details.

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

- `D:/123/structcmd.h`

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