SampleProject Documentation

Release 1.0

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SampleProject

1.1 Main module

Contains a BaseClass, an Interface and a ChildClass, implementing the interface

class Main.MyBaseClass

Basisklassen: object

The BaseClass

BaseClassMember = 'Hello'

This is a simple text member of the BaseClass

set_baseclassmember(text)

Sets self.BaseClassMember to text.

Args: text (str): The text to set BaseClassMember to.

${\bf class}$ Main. ${\bf MyClass}$

 $Basisklassen: {\it Main.MyInterface}, {\it Main.MyBaseClass}$

The actual Class

SomeMember = 5

This is a simple int member of the MyClass

set_somemember(number)

Sets self.SomeMember to number.

Args: number (int): The number to set self.SomeMember to.

Use it like this:

```
>>> MyClass().set_somemember(5)
```

class Main.MyInterface

Basisklassen: object

The Interface

Interfacemethod()

A method of the Interface

1.2 Util package

1.2.1 Submodules

1.2.2 Util.Util module

```
class Util.Util.UtilClass
    Basisklassen: object
    An utilityclass.

DoSomething()
    Does something to itself.

Util.Util.UtilMethod1 (argument)
    This Utilmethod takes one argument.

Util.Util.UtilMethod2 (argument1, argument2)
    This Utilmethod takes two arguments.
```

1.2.3 Module contents

Contains only the Util file...

```
Util.start()
```

This is just some Module-Level Method.

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