

Platform Class Reference

Public Member Functions

def [__init__](#) (self, [name](#))

def [get_signature_names](#) (self, base_name)
Creates list of names using base_name + signature extensions. [More...](#)

def [get_signed_node_name](#) (self, sig_name)
Get signed node name from signature name. [More...](#)

def [user_is_valid](#) (self, user)

Static Public Member Functions

def [get](#) (str [name](#))
Retrieve platform instance by name. [More...](#)

Data Fields

[name](#)
[vhq_manifest](#)
[dlfile_compressed](#)
[package_compressed](#)
[naming](#)
[filelist_optim](#)
[blacklist_optim](#)
[order_optim](#)
[sig_ext](#)
[signature_count](#)

Static Public Attributes

list [SUPPORTED](#) = [[PLATFORM_VOS1](#), [PLATFORM_VOS2](#), [PLATFORM_VOS3](#),
[PLATFORM_VOS2_LEGACY](#)]
bool [vfi_internal](#) = False
bool [vfi_nocheck](#) = False

Constructor & Destructor Documentation

[?__init__\(\)](#)

```
def __init__( self,  
              name  
              )
```

Member Function Documentation

[?get\(\)](#)

```
def get ( str name ) static
```

Retrieve platform instance by name.

Parameters

name name of platform (one of PLATFORM_XXX)

Returns

[Platform](#) instance

[?get_signature_names\(\)](#)

```
def get_signature_names ( self,  
                          base_name  
                          )
```

Creates list of names using base_name + signature extensions.

Returns

list of signature names

[?get_signed_node_name\(\)](#)

```
def get_signed_node_name ( self,  
                           sig_name  
                           )
```

Get signed node name from signature name.

Returns
signed node name

[?](#) **user_is_valid()**

```
def user_is_valid ( self,  
                   user  
                   )
```

Field Documentation

[?](#) **blacklist_optim**

blacklist_optim

[?](#) **dlfile_compressed**

dlfile_compressed

[?](#) **filelist_optim**

filelist_optim

[?](#) **name**

name

[?](#) **naming**

naming

[?](#) **order_optim**

order_optim

[? package_compressed](#)

package_compressed

[? sig_ext](#)

sig_ext

[? signature_count](#)

signature_count

[? SUPPORTED](#)

list SUPPORTED = [[PLATFORM_VOS1](#), [PLATFORM_VOS2](#), [PLATFORM_VOS3](#),
[PLATFORM_VOS2_LEGACY](#)]

static

[? vfi_internal](#)

bool vfi_internal = False static

[? vfi_nocheck](#)

bool vfi_nocheck = False static

[? vhq_manifest](#)

vhq_manifest

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

- sys/import/packman/packmanlib/[platform.py](#)