

ost::Assoc(3)

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NAME

ost::Assoc –

This class is used to associate (object) pointers with named strings.

SYNOPSIS

```
#include <misc.h>
```

Classes

```
struct entry
```

Public Member Functions

```
void * getPointer (const char *id) const  
void setPointer (const char *id, void *data)
```

Protected Member Functions

```
Assoc ()  
virtual ~Assoc ()  
void clear (void)  
virtual void * getMemory (size_t size)=0
```

Detailed Description

This class is used to associate (object) pointers with named strings.

A virtual is used to allocate memory which can be overridden in the derived class.

Author:

David Sugar <dyfet AT ostel DOT com> associate names with pointers.

Constructor & Destructor Documentation

```
ost::Assoc::Assoc () [protected]  
virtual ost::Assoc::~Assoc () [protected, virtual]
```

Member Function Documentation

```
void ost::Assoc::clear (void) [protected]  
virtual void* ost::Assoc::getMemory (size_t size) [protected, pure virtual]  
void* ost::Assoc::getPointer (const char * id) const  
void ost::Assoc::setPointer (const char * id, void * data)
```

Author

Generated automatically by Doxygen for GNU CommonC++ from the source code.

