

## Documenting a #define ....

```
/*!
 * \file hash_include.h
 */

/*!
 * The xyz pure_header File definition.
 */
#ifndef xyz_PURE_HEADER_FILE_H

/*!
 * Is there is something to say ... ?
 */

/*! do some work-around to get the documentation onto the right place */
#define xyz_PURE_HEADER_FILE_H    /*!< \n ..... make sure it is defined to perform this code execution only one time. */

/*! Make sure some thing is defined and is executed one times. */
#include <stdio.h>

/*!
 * Exakt definition of some thing.
 */
#define SOMETHING    0x00ABCDEF

#endif

/*!
 * This is a standard define within a pure header-file.

#define YES    7

 * This is a second standard define.

#define NO    8

*/

/* end of file */
```

Leads to unexpected behaviour :

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#### hash\_include.h File Reference

```
#include <stdio.h>
```

Go to the source code of this file.

#### Macros

```
#define xyz_PURE_HEADER_FILE_H
#define SOMETHING    0x00ABCDEF
```

#### Macro Definition Documentation

```
#define SOMETHING    0x00ABCDEF
```

Make sure some thing is defined and is executed one times.

Exakt definition of some thing.

Definition at line 25 of file hash\_include.h.

I don't understand why the corresponding doxygen documentation is moved to here.

-> Playing around with the preprocessor-options did not help me.

```
#define xyz_PURE_HEADER_FILE_H
```

The xyz pure\_header File definition.

Is there is something to say ... ?

do some work-around to get the documentation onto the right place  
..... make sure it is defined to perform this code execution only one time.

Definition at line 17 of file hash\_include.h.