

Help

```

#if defined(PremiaCurrentVersion) && PremiaCurrentVersion <
    (2008+2) //The "#else" part of the code will be freely av
    ailable after the (year of creation of this file + 2)
#else
/*****
*   CPS - A simple C PDE solver                                     *
*                                                                 *
*   Copyright (c) 2007,                                           *
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*                                                                 *
*****/
#ifndef _DEBUG_H
#define _DEBUG_H

#include <stdio.h>
#include <stdarg.h>

#define MAX_DEBUG_STRING 512

#define DEBUG_INFO    0xD1
#define DEBUG_WARN    0xD2
#define DEBUG_ERROR 0xD4

#ifdef CPS_DEBUG
    #ifdef __GNU__
        #define PRINT_DEBUG(f, s...) print_debug(f, ## s)
    #else
        #ifdef WIN32
            #define PRINT_DEBUG(...) { print_debug(__
VA_ARGS__); }
        #else
            #define PRINT_DEBUG(f, ...) print_debug(f,
__VA_ARGS__)
        #endif
    #endif
#endif

```

```
        #define DUMP_DEBUG(b, l) dump_debug(b, l)
#else
    #ifdef __GNU__
        #define PRINT_DEBUG(f, s...)
    #else
        #ifdef WIN32
            #define PRINT_DEBUG(...)
        #else
            #define PRINT_DEBUG(f, ...)
        #endif
    #endif
#endif

void print_debug(int, char *fmt, ... );
#endif

#endif //PremiaCurrentVersion
```

References