

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,                                           *
*   Maya Briani          <m.briani@iac.rm.cnr.it>,                *
*                                                                 *
*   Francesco Ferreri <francesco.ferreri@gmail.com>,            *
*   Roberto Natalini   <r.natalini@iac.rm.cnr.it>,               *
*   Marco Papi         <m.papi@iac.rm.cnr.it>                    *
*                                                                 *
*****/
#include <stdio.h>
#include <stdarg.h>
#include "cps_debug.h"

#ifdef DEBUG
void print_debug(int level, char *fmt, ... )
{
    va_list args;
    char message[MAX_DEBUG_STRING];

    va_start(args, fmt);
    vsnprintf(message, MAX_DEBUG_STRING, fmt, args);
    va_end(args);
    fprintf(stderr, "DEBUG");
    switch(level){
        case DEBUG_INFO:
            fprintf(stderr, "(info)");
            break;
        case DEBUG_WARN:
            fprintf(stderr, "(warn)");
            break;
        case DEBUG_ERROR:
            fprintf(stderr, "(error)");
            break;
    }
}

```

```
    }
    fprintf (stderr, ": %s{n",message);
}
#else
void print_debug(int level, char *fmt, ...) {} ;
#endif

#endif //PremiaCurrentVersion
```

References