Help

```
#if defined(PremiaCurrentVersion) && PremiaCurrentVersion < (2008+2) //The "#els
#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>               *
*                                                            *
*************************************************************/
#ifndef PDE_INTEGRAL_TERM_H
#define PDE_INTEGRAL_TERM_H

#include "
href../../../common/math/highdim_solver/cps_types_h_src.pdfcps_types.h"
#include "
href../../../common/math/highdim_solver/laspack/highdim_vector_h_src.pdflaspack/

struct pde_integral_term_t
{

  double lambda;
  double alpha;
  double m;

  const grid *source_grid;
};

int pde_integral_term_create(pde_integral_term **);
int pde_integral_term_destroy(pde_integral_term **);
int pde_integral_term_set_lambda(pde_integral_term *, double);
int pde_integral_term_set_m(pde_integral_term *, double);
int pde_integral_term_set_alpha(pde_integral_term *, double);
int pde_integral_term_set_grid(pde_integral_term *, const grid *);
double pde_integral_term_evaluate(const pde_integral_term *, const grid_node *,
#endif
```

```
#endif //PremiaCurrentVersion
```