

[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 TYPES_H
#define TYPES_H

typedef struct pde_problem_t pde_problem;
typedef struct problem_solver_t problem_solver;
typedef struct pde_term_t pde_term;
typedef struct pde_integral_term_t pde_integral_term;
typedef struct pde_t pde;
typedef struct grid_t grid;
typedef struct grid_tuner_t grid_tuner;
typedef struct grid_node_t grid_node;
typedef struct function_t function;
typedef struct stencil_t stencil;
typedef struct stencil_pattern_t stencil_pattern;
typedef struct stencil_application_t stencil_application;
typedef struct stencil_operator_t stencil_operator;
typedef struct boundary_description_t boundary_description;
#endif

#endif //PremiaCurrentVersion

```

References