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```
Help
#if defined(PremiaCurrentVersion) && PremiaCurrentVersion <</pre>
     (2007+2) //The "#else" part of the code will be freely av
    ailable after the (year of creation of this file + 2)
#else
#ifndef __PRICE_CDO_H
#define __PRICE_CDO_H
#include "copula_stdndc.h"
extern double* get_t_recovery_arg (const VAR *x);
extern int
                price_cdo(const int
                                       *n comp,
                          const double *nominal,
                          const int
                                        n_dates,
                          const double *dates,
                          const int
                                        n tranches,
                          const double *tr,
                          const double *intensity,
                          const int
                                        n rates,
                          const double *x rates,
                          const double *y_rates,
                          const int
                                        *t_recovery,
                          const double *recovery,
                          const int
                                       *t_copula,
                          const double *p copula,
                          const int *t method,
                                       *p_method,
                          const int
                          double
                                        *price,
                          double
                                       *def_leg,
                          double
                                       *pay_leg);
extern int
premia interf price cdo ( TYPEOPT *ptOpt, TYPEMOD *ptMod,
    PricingMethod *Met,
                          PnlVect **nominal, PnlVect **
    intensity,
                          int *n rates, PnlVect **x rates,
    PnlVect **y_rates,
                          int *n_dates, PnlVect **dates,
```

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## References