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    Help
#include "stdc.h"
#include "error_msg.h"

extern char* path_sep;

int OPT(Get)(int user,Planning *pt_plan,Option *opt, Model
    *mod)
{
    TYPEOPT* pt=( TYPEOPT*)(opt->TypeOpt);

    (opt->Init)(opt, mod);

    if (user==TOSCREEN)
        if ((opt->Show)(user,pt_plan,opt,mod))
            do
            {
                Fprintf(TOSCREEN,"_____Option:
                %s\n",opt->Name);

                ScanVar(pt_plan,user,&(pt->Maturity));
                ScanVar(pt_plan,user,&(pt->NbPayement));
                ScanVar(pt_plan,user,&(pt->Recovery));
            }
            while ((opt->Show)(user,pt_plan,opt,mod));

    return (opt->Show)(TOSCREENANDFILE,pt_plan,opt,mod);
}

int OPT(FGet)(char **InputFile,int user,Planning *pt_plan,
    Option *opt, Model *mod)
{
    TYPEOPT* pt=( TYPEOPT*)(opt->TypeOpt);

    (opt->Init)(opt, mod);

    if (user==TOSCREEN)
    {
        Fprintf(TOSCREEN,"_____
        Option:%s\n",opt->Name);
    }
}

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        FScanVar(InputFile,pt_plan,user,&(pt->Maturity));
        FScanVar(InputFile,pt_plan,user,&(pt->NbPayement));
        FScanVar(InputFile,pt_plan,user,&(pt->Recovery));
    }
    return (opt->Show)(TOSCREENANDFILE,pt_plan,opt,mod);
}
int OPT(Show)(int user,Planning *pt_plan,Option *opt,
    Model *mod)
{
    TYPEOPT* pt=(TYPEOPT*)(opt->TypeOpt);

    (void)(opt->Init)(opt, mod);
    Fprintf(user,"##Option:%s{n",opt->Name);

    PrintVar(pt_plan,user,&(pt->Maturity));
    PrintVar(pt_plan,user,&(pt->NbPayement));
    PrintVar(pt_plan,user,&(pt->Recovery));
    return (opt->Check)(user,pt_plan,opt);
}

extern Option OPT(CreditDefaultSwap);
Option* OPT(family) [] =
{
    &OPT(CreditDefaultSwap),
    NULL
};

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References