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```
Help
#include "stdnd.h"
#include "error_msg.h"
static NumFunc nd callbasketeuro nd=
{
 CallBasket nd,
  {{"Strike", PDOUBLE, {100}, ALLOW, SETABLE}, {" ", PREMIA NULLT
    YPE, {0}, FORBID, SETABLE}},
  CHK call
};
static TYPEOPT CallBasketEuro nd=
 /*Size*/
                  {"Size", PINT, {1}, FORBID, UNSETABLE},
 /*Maturity*/ {"Maturity",DATE,{0},ALLOW,SETABLE},
 /*PayOff*/
                 {"Payoff", NUMFUNC ND, {0}, FORBID, SETABLE},
  /*EurOrAmer*/ {"Euro",BOOL,{1},FORBID,UNSETABLE},
};
static int OPT(Init)(Option *opt, Model *mod)
  TYPEOPT* pt=( TYPEOPT*)(opt->TypeOpt);
  VAR* ptMod=(VAR*)(mod->TypeModel);
  if (opt->init == 0)
    {
      opt->init = 1;
       opt->HelpFilenameHint = "callbasketeuro";
      opt->nvar = 4;
      opt->nvar setable=2;
      pt->PayOff.Val.V_NUMFUNC_ND=&callbasketeuro_nd;
      (pt->Maturity).Val.V DATE=1.0;
      (pt->PayOff.Val.V NUMFUNC ND)->Par[0].Val.V PDOUBLE=1
    00.;
      pt->EuOrAm.Val.V_BOOL=EURO;
    }
  pt->Size.Val.V_PINT=ptMod[0].Val.V_INT;
```

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```
return OK;
}
MAKEOPT(CallBasketEuro_nd);
```

References