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```
Help
#include "purejump1d_pad.h"
int MOD OPT(ChkMix)(Option *Opt, Model *Mod)
  TYPEOPT* ptOpt=( TYPEOPT*)(Opt->TypeOpt);
  TYPEMOD* ptMod=( TYPEMOD*)(Mod->TypeModel);
  int status=OK;
  if (ptOpt->Maturity.Val.V_DATE<=ptMod->T.Val.V_DATE)
      Fprintf(TOSCREENANDFILE, "Current date greater than
    maturity!{n");
      status+=1;
    };
  if ((ptOpt->MinOrElse).Val.V_BOOL==MINIMUM)
      if ((ptOpt->PathDep.Val.V_NUMFUNC_2)->Par[4].Val.V_
    PDOUBLE>ptMod->SO.Val.V_PDOUBLE)
  {
    \label{thm:condition} Fprintf(TOSCREENANDFILE, "Minimum greater than spot! \{n"
    );
    status+=1;
  };
  if ((ptOpt->MinOrElse).Val.V BOOL==MAXIMUM)
      if ((ptOpt->PathDep.Val.V_NUMFUNC_2)->Par[4].Val.V_
    PDOUBLE<ptMod->SO.Val.V PDOUBLE)
    Fprintf(TOSCREENANDFILE, "Maximum lower than spot!{n");
    status+=1;
  };
  return status;
}
extern PricingMethod MET(MC_FixedAsian_Privault);
PricingMethod* MOD_OPT(methods)[]={
  &MET(MC_FixedAsian_Privault),
```

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```
NULL
};

DynamicTest* MOD_OPT(tests)[]={
   NULL
};

Pricing MOD_OPT(pricing)={
   ID_MOD_OPT,
   MOD_OPT(methods),
   MOD_OPT(tests),
   MOD_OPT(ChkMix)
};
```

## References