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```
#include "bergomi2d_std.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;
    };

    return status;
}

extern PricingMethod MET(AP_EXPANSION_OA);

PricingMethod* MOD_OPT(methods)[]={
&MET(AP_EXPANSION_OA),
NULL
};

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

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

## References