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```
#ifndef _TRANSOPT_H
#define _TRANSOPT_H

int Call_BlackScholes_73(double s,double k,
    double t,double r,double divid,double sigma,double *pt
    price,double *ptdelta);
int Put_BlackScholes_73 (double s,double k,
    double t,double r,double divid,double sigma,double *pt
    price,double *ptdelta);
int AlgCraye(int N,double *Z,int ssl,double *A,
    double *B,double *C,double*Q,double *S);
int PutMinAn(double s1,double s2,double k,double
    t,
        double r,double divid1,double divid2
    ,
        double sigma1,double sigma2,double
    rho,
        double *ptprice,double *ptdelta1,
    double *ptdelta2);
#endif
```

References