

[Help](#)

```
#ifndef _VOL_H
#define _VOL_H

#include "
href../../../../common/optype_h_src.pdfoptype.h"
#include "
href../../../../common/var_h_src.pdfvar.h"
#include "
href../../../../common/chk_h_src.pdfchk.h"
#include "
href../../../../common/numfunc_h_src.pdfnumfunc.h"
#include "
href../../../../common/option_h_src.pdfoption.h"

#define TYPEOPT VOL

typedef struct TYPEOPT
{
    VAR      PayOff;
    VAR      Maturity;
    VAR      VarianceBudget;
    VAR      EuOrAm;
} TYPEOPT;

int OPT(Get)(int user, Planning *pt_plan, Option *opt, Model *mod);
int OPT(FGet)(char **InputFile, int user, Planning *pt_plan, Option *opt, Model
int OPT(Show)(int user, Planning *pt_plan, Option *opt, Model *mod);
int OPT(Check)(int user, Planning *pt_plan, Option *opt);

#endif
```