

[Source](#) | [Model Presentation](#)

mer1d

1 Description

2 Code Implementation

```
#ifndef _MER1D_H
#define _MER1D_H

#include "optype.h"
#include "var.h"

#define TYPEMOD MER1D

/*1D Merton World*/
typedef struct TYPEMOD{
VAR T;
VAR SO;
VAR Mu;
VAR Sigma;
VAR Divid;
VAR R;
VAR Lambda;
VAR Mean;
VAR Variance;
} TYPEMOD;

int MOD(Get)(int user,Planning* pt_plan,Model *model);
int MOD>Show)(int user,Planning *pt_plan,Model *model);
int MOD(Check)(int user,Planning *pt_plan,Model *model);
int MOD(Init)(Model *model) ;

#endif
```