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```
#ifndef _MERHES1D_DEFAULT_H
#define _MERHES1D_DEFAULT_H

#include "
href../../common/optype_h_src.pdfoptype.h"
#include "
href../../common/var_h_src.pdfvar.h"
#include "
href../../common/error_msg_h_src.pdferror_msg.h"

#define TYPEMOD MERHES1D_DEFAULT

/*1D MERHESTON DEFAULT World*/

typedef struct TYPEMOD
{
    VAR T;
    VAR SO;
    VAR Divid;
    VAR R;
    VAR Sigma0;
    VAR MeanReversion;
    VAR LongRunVariance;
    VAR Sigma;
    VAR Lambda;
    VAR Mean;
    VAR Variance;
    VAR Rho;
    VAR Intensity;
    VAR Recovery;
} TYPEMOD;

#endif
```