

```
////////////////////////////////////
////////////////////////////////////  OPTIONS
////////////////////////////////////
#define MODULE    Test_MindTalk
////////////////////////////////////
#if DEBUG_FLAG>0
  //- PROJECT_PHASE= DEBUG
  #define VERSION    1 //- FOREVER! UNIQUE!
  #define ASSERT_FLAG 4 //- 0-4
  #define TRACE_FLAG 4 //- 0-4
  #define TRACE_TOP_FLAG 4 //- 0-4
  #define DUMP_FLAG 4 //- 0-4
  #define TEST_FLAG 0
  #define OPTIMIZE_FLAG 0
#else
  //- PROJECT_PHASE= WORK
  #define VERSION    1 //- FOREVER! UNIQUE!
  #define ASSERT_FLAG 0
  #define TRACE_FLAG 0
  #define TRACE_TOP_FLAG 0
  #define DUMP_FLAG 0
  #define TEST_FLAG 0
  #define OPTIMIZE_FLAG 0
#endif

////////////////////////////////////
////////////////////////////////////  includes INTERFACE
////////////////////////////////////
#include "main.int"
////////////////////////////////////
////////////////////////////////////  includes DEFINES/INLINES
////////////////////////////////////
#include "main.def"
////////////////////////////////////
////////////////////////////////////  DEBUG_MODULE_INFO
////////////////////////////////////
DEFINE__DEBUG_MODULE_INFO
DEFINE__COMPILE_INFO

////////////////////////////////////
////////////////////////////////////  INIT GLOBALS
////////////////////////////////////
DEFINE__DEBUG_HANDLER
DEFINE__BASIC_MAIN
DEFINE__REPOSITORY_MAIN
DEFINE__DCHANNEL_MAIN
DEFINE__DEPOT_MAIN

////////////////////////////////////
////////////////////////////////////
////////////////////////////////////
#define FUNCTION_RESULT  Const_Boolean2_T
#define FUNCTION      Init_Repository
#define FUNCTION_PARAM_1  int argc
#define FUNCTION_PARAM_2  char *argv[]
////////////////////////////////////
```

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BEGIN__FUNCTION_P2
    //////////////////////////////////////
    DEFINE__INIT__BOOL2_RESULT__TRUE
    //////////////////////////////////////
    ...
    //////////////////////////////////////
    FINAL__ANONYM( READY)
    {
        TRACE_BOOL2(BOOL2_RESULT)
        return BOOL2_RESULT;
    }
END__FUNCTION

////////////////////////////////////
////////////////////////////////////
#define FUNCTION_RESULT Const_Boolean2_T
#define FUNCTION      Init_Environment
#define FUNCTION_PARAM_1 int argc
#define FUNCTION_PARAM_2 char *argv[]
////////////////////////////////////

BEGIN__FUNCTION_P2
    DEFINE__BOOL2_RESULT
    ...
    //////////////////////////////////////
    BOOL2_RESULT=Init_Repository(argc,argv);
    TRACE_BOOL2(BOOL2_RESULT)
    ...
    //////////////////////////////////////
    FINAL__ANONYM( READY)
    {
        TRACE_BOOL2(BOOL2_RESULT)
        return BOOL2_RESULT;
    }
END__FUNCTION

...

////////////////////////////////////
////////////////////////////////////
int main(int argc, char *argv[])
{
    INIT__DEBUG_HANDLER_ASK
    BEGIN__TRY__ANONYM(Consultation)
        PRE (Init_Environment(argc,argv), APOCALYPSE_IS_COMING)
        //- +
        PRE (Open_Company(), FAIL__LEAVE_COMPANY)
        //- +
        PRE (Open_Reception(), FAIL__LEAVE_RECEPTION)
        //- +
        POST (Talk_WithPorter()==ANSWER_VALID, FAIL__LEAVE_RECEPTION)
        //- +
        PRE (Open_Department(), FAIL__LEAVE_DEPARTMENT)
        //- +
        POST (Talk_WithExpert()==ANSWER_VALID, FAIL__LEAVE_DEPARTMENT)
        //- +
        RAISE( LEAVE_DEPARTMENT)
    END__TRY__ANONYM(Consultation)
}

```

```

////////////////////////////////////
// - <*EOM*> Exceptions.Begin:
////////////////////////////////////
BEGIN__CATCH( FAIL__LEAVE_DEPARTMENT)
    SET__RUN_VALUE(ANSWER_ABORT_DEPARTMENT)
    RAISE( LEAVE_DEPARTMENT)
END__CATCH( FAIL__LEAVE_DEPARTMENT)
// -
BEGIN__CATCH( FAIL__LEAVE_RECEPTION)
    SET__RUN_VALUE(ANSWER_ABORT_RECEPTION)
    RAISE( LEAVE_RECEPTION)
END__CATCH( FAIL__LEAVE_RECEPTION)
// -
BEGIN__CATCH( FAIL__LEAVE_COMPANY)
    SET__RUN_VALUE(ANSWER_ABORT_COMPANY)
    RAISE( LEAVE_COMPANY)
END__CATCH( FAIL__LEAVE_COMPANY)
// -
BEGIN__CATCH( APOCALYPSE_IS_COMING)
    SET__RUN_VALUE(ANSWER_ABORT_APOCALYPSE)
    RAISE( LEAVE_COMPUTER)
END__CATCH( APOCALYPSE_IS_COMING)
////////////////////////////////////
// - <*EOM*> Exceptions.End:
////////////////////////////////////
// - <*EOM*> Finish.Begin:
////////////////////////////////////
BEGIN__SEMIFINAL( LEAVE_DEPARTMENT)
    Close_Department();
END__SEMIFINAL( LEAVE_DEPARTMENT)
// - +
BEGIN__SEMIFINAL( LEAVE_RECEPTION)
    Close_Reception();
END__SEMIFINAL( LEAVE_RECEPTION)
// - +
BEGIN__SEMIFINAL( LEAVE_COMPANY)
    Close_Company();
END__SEMIFINAL( LEAVE_COMPANY)
// - +
BEGIN__FINAL( LEAVE_COMPUTER)
    Finish_Environment();
END__FINAL( LEAVE_COMPUTER)
// - +
FINISH__DEBUG_HANDLER__return_RUN_VALUE
////////////////////////////////////
// - <*EOM*> Finish.End:
////////////////////////////////////
}

////////////////////////////////////
// - Created: 18-Jun-2012, 18:49:18
// - File : M:\USER\STRABEL\DBASE\DEPOT\COMP_CAT\CRECOMMA.MSR
////////////////////////////////////
//<EOF>

```