

**Sourcecode: CreateDir.c**

**COLLABORATORS**

	<i>TITLE :</i> Sourcecode: CreateDir.c		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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## Chapter 1

# Sourcecode: CreateDir.c

### 1.1 CreateDir.c

```
/* CreateDir.c   V1.0   93-03-15                               */
/* ROM library: "dos.library/CreateDir", (All versions) */
/* Copyright 1993, Anders Bjerin, Amiga C Club                */

#include <dos/dos.h>

#include <clib/dos_protos.h>
#include <stdio.h>
#include <stdlib.h>

UBYTE *version = "$VER: CreateDir 1.0";

int main( int argc, char *argv[] );
int main( int argc, char *argv[] )
{
    BPTR my_dir_lock;

    /* Create a directory: */
    my_dir_lock = CreateDir( "RAM:MyDirectory" );

    /* OK? */
    if( my_dir_lock == NULL )
    {
        /* We could not create the directory! */
        printf( "Error! Could not create the new directory!\n" );
        exit( 20 );
    }

    /* We have successfully created the directory! */
    printf( "The directory was successfully created!\n" );

    /* - - - */

    /* As soon as you do not need the lock on the */
    /* directory any more you should unlock it!   */
    UnLock( my_dir_lock );
}
```

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```
/* Inform the user: */  
printf( "Directory unlocked!\n" );  
  
exit( 0 );  
}
```

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