

Sourcecode: FreeArgs.c

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REVISION HISTORY

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Chapter 1

Sourcecode: FreeArgs.c

1.1 FreeArgs.c

```
/* FreeArgs.c   V1.0   93-03-09                */
/* ROM library: "dos.library/FreeArgs", (V36+) */
/* Copyright 1993, Anders Bjerin, Amiga C Club */

#include <dos/dos.h>
#include <dos/rdargs.h>

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

#define MY_COMMAND_LINE_TEMPLATE "SoundFile/A"
#define NUMBER_COMMAND_TEMPLATES 1
#define SOUNDFILE_TEMPLATE      0

UBYTE *version = "$VER: FreeArgs V1.0";

struct RDArgs *my_rdargs;
LONG arg_array[ NUMBER_COMMAND_TEMPLATES ];

int main( int argc, char *argv[] );
int main( int argc, char *argv[] )
{
    /* Parse the command line: */
    my_rdargs = ReadArgs( MY_COMMAND_LINE_TEMPLATE, arg_array, NULL );

    /* OK? */
    if( !my_rdargs )
    {
        printf( "Could not parse the command line!\n" );
        exit( 20 );
    }

    if( arg_array[ SOUNDFILE_TEMPLATE ] )
        printf( "File name: %s\n", arg_array[ SOUNDFILE_TEMPLATE ] );

    /* Free the "argument data": */
```

```
FreeArgs ( my_rdargs );  
exit ( 0 );  
}
```
