

# **MagicUpload**

Erno Tuomainen

<b>COLLABORATORS</b>
----------------------

	<i>TITLE :</i> MagicUpload		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
WRITTEN BY	Erno Tuomainen	August 2, 2022	

<b>REVISION HISTORY</b>
-------------------------

NUMBER	DATE	DESCRIPTION	NAME

# Contents

<b>1</b>	<b>MagicUpload</b>	<b>1</b>
1.1	MagicUpload Sysop Documentation . . . . .	1
1.2	The Introduction . . . . .	1
1.3	Requirements . . . . .	2
1.4	What is DLG? . . . . .	2
1.5	What is ReqTools . . . . .	3
1.6	Installing CheckAlias . . . . .	3
1.7	Calling Parameters & Operation . . . . .	4
1.8	Some examples . . . . .	5
1.9	Using from YaHoo . . . . .	5
1.10	ConfigFile for MagicUpload . . . . .	6
1.11	Example ConfigFile . . . . .	6
1.12	Other utilities from me?! . . . . .	7
1.13	Final Words . . . . .	7
1.14	About the Author . . . . .	8
1.15	What it's for? . . . . .	9
1.16	What it's for? . . . . .	9
1.17	Distribution . . . . .	9
1.18	Disclaimer . . . . .	10
1.19	Answer to the Riddle of the month . . . . .	10
1.20	Thanks . . . . .	10
1.21	Program History . . . . .	10

---

# Chapter 1

## MagicUpload

### 1.1 MagicUpload Sysop Documentation

-----  
Documentation for

MagicUpload V0.86 for Dialog Pro BB/OS V1.0

By

Erno Tuomainen

Last Compilation Date 10/09/1994  
-----

[What is it for?](#)

[Requirements](#)

[Installing into DLG](#)

[Operation & Commands](#)

[Distribution & Copyrights](#)

[Disclaimer](#)

[About the Author](#)

[Thanks](#)

[Version History](#)

[Final Words](#)

[Other Products](#)

### 1.2 The Introduction

What is it for?

Here it its..... ehm.. what is?

Magic-saga continues... This time I bring you a replacement for DLGUPLOAD and SUPERUP. 2 separate utilities brought by 2 separate authors.

---

MagicUpload is simply a file uploader. :-) Similar to the routines used in MagicFile. But this is a stand alone version and a little simpler.

MagicUpload was written because DLGUpload corrupts memory in my system. Also, with MagicUpload you don't need another program for uploading with GUI.

MagicUpload can upload files either privately to users directory or to standard DLG file areas.

MagicUpload has also internal support for [ReqTools-library](#) , easy to do multiple uploads once!

MagicUpload can be configured to use File\_ID.DIZ-description files if wanted. External Config-file [MagicUpload.Config](#)

[Using MagicUpload from YaHoo \(By Alan Bland\)](#)

It DOES NOT need DLGUpload or SUPERUP. It's a stand alone program.

THIS IS A FREE PUBLIC DOMAIN PROGRAM  
NO CHARGE IS REQUIRED WHEN USING

## 1.3 Requirements

Requirements

OS2.04 required and a working, properly installed

[Dialog Pro BBS](#) BBS software!

DLG.library is used. And optionally ReqTools.library

V38 if you want to use "GUI".

It was compiled with SAS/C V6.51 and should work nicely without Gurus or Crashes.

## 1.4 What is DLG?

Hmm, DLG? What does it mean?

DLG stands for Dialog Professional BB/OS. It's really amazing package from Telepro Technologies. There's so many features within this software so I won't start listing them here.

If you like to know more about DLG. Call ANY BBS which is running with it. I think you will see what I mean.

---

## 1.5 What is ReqTools

Reqtools?

ReqTools.library is a great tool for making requestors in your program. It has very powerfull and easy-to-program features. Everyone should use Reqtools. Thanks to Nico François for programming the library. You are the kind of person who keeps Amiga running on and on!

Thank you, Nico!

MagicUpload was developed with ReqTools V38.1266

## 1.6 Installing CheckAlias

Great, But How do I install it?

There is no need to do any complex install. This can be used from CLI.

However, optionally you can make a menuentry for this.

For easy SYSOP upload from DLG's filemenu.

This is how I have configured it:

- [ 1] Letter: ~
- [ 2] Executable: (path/name) DLGOWN:MagicUpload AREA=%File\_AreaNumber
- [ 4] Description: Sysop Upload
- [ 5] Type: Executable
- [ 6] Help File: FILE\_MAIN/~
- [ 7] Lower level: 255
- [ 8] Upper level: 255
- [ 9] Hidden: NO
- [10] Load type: OVERLAY
- [11] Ask user if sure: NO
- [12] Pend messages: YES
- [13] Cli mode: YES
- [14] Pause on completion: NO
- [15] Log value: None
- [16] Activity string: Sysop Uploading Files
- [17] Priority: DEFAULT
- [18] Edit help file

This opens a requester to the BBS Screen and queries for files to upload. MagicUpload checks if the user is

---

LOCAL-user, and does not let the requester open if user is a remote user (Port name is used for checking that, I check the middle letter if it's L. ie. TL0 is a local user)

[HIT HERE FOR EXAMPLES](#)

## 1.7 Calling Parameters & Operation

Parameters passed to MagicUpload in Commandline  
MagicUpload uses ReadArgs for easy and powerfull  
commandline usage. Here is how you can use it:

Every parameter can be inside ""-marks. Parameters can  
be specified with or without keywords, if keywords are  
left out, the order must be

FILE,AREA,DESC,FROM,ATTR/N,DOWN/N,NOTEXT/S,GETDIZ/S,UPPER/S:

Parameters can be specified with or without = mark.

Example:

MagicUpload FILE="ram:NiceModule.LHA" or

MagicUpload FILE "ram:NiceModule.LHA"

Parameters (All optional)

FILE Filename to upload, if path is not given  
file will be uploaded from CURRENT DIR.

If left out, ReqTools will be used!!

AREA Area to upload file to. Can be a user.

DESC Description for file. Max 300 chars.

FROM Uploaders name/id.

Default is "MagicUpload"

ATTR File Attribute. 0=RATIO, 1=FREE,

2=UNVALIDATED. Default is 0.

DOWN How many times this has been downloaded.

Default is 0.

NOTEXT Force MagicUpload NOT to print anything out.

You need this if you don't start MUP  
from CLI!

GETDIZ Tries to get File\_ID.DIZ with the proper  
program, defined in MagicUpload.config

UPPER Uppercase all filenames before upload.

[HIT HERE FOR EXAMPLES](#)

---

## 1.8 Some examples

Some examples using MagicUpload!

### Using MagicUpload from YaHoo (By Alan Bland)

```
MagicUpload FILE=MAGUP084.LHA AREA=19 DESC="MagicUpload V0.84 by Erno Tuomainen"
```

Will upload a file MAGUP082.LHA from current directory to area number 19. With the description given after DESC-keyword.

```
MagicUpload
```

If no parameters are defined, MagicUpload will use reqtools to ask everything.

```
MagicUpload AREA=19
```

Will upload file(s) to area 19. Reqtools filerequester will be used if available.

```
MagicUpload FILE=ram:MAGUP084.LHA
```

Will upload file 'ram:MAGUP084.LHA' and ask the area with reqtools requester.

```
MagicUpload AREA="Jean Luc Picard"
```

Will upload file(s) to user Jean Luc Picard. ReqTools will be used.

```
MagicUpload AREA=10 FILE=ENTERPRISE.ZIP GETDIZ
```

Will upload file 'Enterprise.ZIP' (From CURRENT directory) to file area 10 and tries to get File\_ID.DIZ and use it as file description (short+long)

```
MagicUpload ?
```

Display some help. Press RETURN again to get bigger help.

**USING FROM DLG MENU AS A SYSOP LOCAL UPLOADER!**

## 1.9 Using from YaHoo

Using MagicUpload from YaHoo!

YaHoo is a great and very configurable node monitor made by Alan Bland. The advantage of this "monitor" is that it REALLY IS configurable. You can add almost anything into it and create a great BBS-handling utility. So MagicUpload can now be used from there too.

Add the following line into DLGCONFIG:Misc/Yahoo.cfg  
gad\_glob Upload DLGOWN:MagicUpload.030 NOTEXT  
NOTEXT is required, it forces MagicUpload NOT TO print anything out.



## 1.10 ConfigFile for MagicUpload

Config File!

The optional configuration file is:

DLGCONFIG:MISC/MagicUpload.config

This file defines all file types and programs to extract File\_ID.DIZ from them. The system I use is very similar as used in DuraDIZ.

Please direct all output to >NIL: or use Quiet mode.

Format of configfile:

First line: PATTERN

Second Line: Command

EDITOR defines the editor to be used for editing the long file description. If this is left out, you can't edit the long description, naturally. NOTE: The editor MUST NOT return immediately it has been started!!! There can be up to 39 file types defined. Don't add any BLANK lines.

[Example Config File](#)

## 1.11 Example ConfigFile

Example Config File:

---CUT HERE---

EDITOR

dh3:miscutils/CED %s -KEEPPIO

#!.LHA

dh3:miscutils/Lha -q e %s File\_ID.DIZ

#!.LZH

dh3:miscutils/Lha -q e %s File\_ID.DIZ

#!.DMS

dlgown:dmsdiz >NIL: x File\_ID.DIZ %s

#!.ZIP

dh3:miscutils/unzip -o -qq %s File\_ID.DIZ FILE\_ID.DIZ

#!.JPG

dlgown:viewmate %s DESC >FILE\_ID.DIZ

#!.JPEG

dlgown:viewmate %s DESC >FILE\_ID.DIZ

#!.GIF

dlgown:viewmate %s DESC >FILE\_ID.DIZ

---CUT HERE---

## 1.12 Other utilities from me?!

Other DLG utilities from me?!

MagicFile Full Screen file tagging door for DLG

SHAREWARE

ReqDoor File Request door for Dialog users.

CARDWARE, works in STDIO.

CheckAlias Alias Checker/editor for DLG.

CARDWARE.

MagicScan New File scanner, keyword search,  
duplicate checker and archive tester

CARDWARE (Free)

YiPeeMSG Replacement for TPT's Broadcast.

Uses ReqTools (optionally) can be  
used from YaHoo-nodemonitor!

Newest versions of my programs can be requested from my  
bbs. Magic Names are:

REQDOOR newest ReqDoor

MAGICFILE newest MagicFile

CHECKAL newest Checkalias

MAGICSCAN newest MagicScan

MAGICUP newest MagicUpload

YIPEEMSG newest YiPeeMSG

## 1.13 Final Words

Final Words

Kirk: "Whales have been on Earth far earlier than man."

Spock: "Ten million years earlier. And humpbacks were heavily  
hunted by man. They've been extinct since the  
twenty-first century. It is possible that an alien  
intelligence sent the probe to determine why they lost  
contact."

McCoy: "My god."

--"STIV:TVH", Stardate 8390

Nagilum: "To understand death, I must amass information on every  
aspect of it. The experiments shouldn't take more than  
a third of your crew, maybe half."

--"Where Silence Has Lease", Stardate 42

---

## 1.14 About the Author

Few words about the Author

I am 21 (born 11.12.1972) years old male and computers have been my life since I was <10 years old. I live in a small northern country called Finland, located between Russia and Sweden.

You should know that I am not mainly a PROGRAMMER, I am a freelance musician. I love music, I run a Music orientated BBS (Moonlight Sonata) and I have made music since I got my first computer (Aquarius I), after I got Commodore C-64 my music hobby took a big step forward, MULTICHANNEL MUSIC. :) I started programming assembler with C-64, made some music compilations etc. stuff. Then couple years later I bought my first Amiga (500), music hobby took again a BIG step forward. I could make music with very realistic instruments, samples! Again couple years later I bought more music equipment, my first synthesizer (Kawai K1/II), then couple years later I bought 2 more synths. Korg M1R and Korg 01/Wfd and A mixer.. thats what my setup is currently. I compose synthesizer music (nothing published) as my hobby.

I hope that someday I can publish some records with my music in them.

But I am also a programmer, I have programmed C-64 with assembler and basic. And Amiga/PC with Assembler, basic, Pascal and recently I have started to study C (by myself). C is my kind of language, definitely.

How can you reach me?

(With a VERY long hand :-)

If you have any suggestions/ideas/bug reports etc. for this door or any of my products or just want to chat please contact me.

You can reach me from the following addresses:

My BBS: Moonlight Sonata DLG

Node 1 +358-18-161763 [Fidonet 2:221/112.0](#)

Node 2 +358-18-161862 [Fidonet 2:221/113.0](#)

Info about BBS: [Official AmigaReport Distr. site](#)

Running with 2 nodes, A3000 and 1.3GB of Hard Disk

---

BIG filebases, huge music areas, MIDI etc.

Node 1: ZyXEL V32bis 9600 - 19200bps

Node 2: HST DS V32 1200 - 14400bps

Or by Snail Mail:

Erno Tuomainen

Toritie 14 B 23

19600 HARTOLA

FINLAND

**Internet** address: moonlite@sonata.fipnet.fi (preferable!)

## 1.15 What it's for?

You can also make filerequests to both nodes of my BBS.

They answer almost all the time. Current file list is available by requesting with magic file name:

FILES

## 1.16 What it's for?

I am currently receiving internet e-mail and some usenet news directly to my BBS via UUCP-software. So your messages will come directly to my system. So this method of communication is preferred and it's quite fast!

## 1.17 Distribution

Distribution & Copyrights

This program is Copyright by Author (Erno Tuomainen) but is released as a CARDWARE product. You can spread this as long as all the files (unmodified!) are included in this archive and no money is involved in the process. Permission is granted to put this program (full archive) into CD-ROM.

MagicUpload 68000 Executable

MagicUpload.030 68030 Executable

MagicUpload.config Example **config file**

MagicUpload.guide Documentation (AmigaGuide)

MagicUpload.guide.info Icon

You can always use "Version MagicUpload" to specify the current version of the executable!

If you are continually using this program, please send me an NICE postcard so I know who's using it. And Postcards are nice and doesn't cost much! :)

Gifts are also welcome :-)

---

## 1.18 Disclaimer

Disclaimer

The Author of this program IS NOT responsible for any damages caused to YOU, your software, hardware or ANYTHING by this utility. You use this in your very own responsibility.

This program SHOULD be safe to use, but I can't guarantee anything.

## 1.19 Answer to the Riddle of the month

NOBODY!

## 1.20 Thanks

I send my thanks to the following people:

o Thanks to Atte Lehtinen, Adam Sjøgren, Teemu Long and Janne Saarme and Joakim Backman

For being a helpless victim of my dirty EXPERIMENTS. (Betateesting :)

(Adam, thanks also for nice e-mail messages :)

o Thanks to Wim Rumping for all great DLG Utils!

Thanks also for betateesting my programs :)

o Thanks to All registered users of MagicFile.

o Thanks to Fipnet ry for Internet/Usenet-service! (UUCP)

o Thanks also to TelePro Technologies for making this really awesome BBS-package for Amiga.

o Thanks to ALL users of my BBS!

o And ofcourse to Commodore for Making Amiga :-)

o I hope that Amiga will survive and all Commodores problems will be solved some day!

o Thank GOD that I finally wrote the last THANKS here :)

## 1.21 Program History

What does it mean?

(RELD) Released to public.

( ADD) Something was added into the program.

(FIXD) Something nasty was fixed.

(BUGN) Bug noticed but NOT fixed, because I'm lazy too.

---

(RMVD) Something was removed

(CHNG) Something was changed in the soul of program...

Short Version History

VERSION: (V0.86 09.09.1994) - Lot's of requests

( ADD) File\_ID.DIZ support. This is accomplished with Config-File. [MagicUpload.config](#)

NOTE! MagicUpload will not try to get File\_ID.DIZ if GETDIZ (or GD) is NOT specified on the commandline.

( ADD) Edit Long gadget and EDITOR line in Configuration file.

( ADD) UPPER command line switch. If specified, all filenames will be uppercased before upload.

( ADD) Two Environment variables:

MUP\_FROM = Name of the uploader

MUP\_DESC = Default description

They both can be either Global or Local and will be read if NOT specified in the commandline (with DESC and FROM)

( ADD) UPS! I forgot to activate the DELETING function.

Before when you pressed "Up & Del" the file just got uploaded but source was not deleted. Now it should work

(CHNG) If Filename is specified but no area, MagicUpload will ask for the area and perform a single Upload for the file specified. MagicUpload can now be used in some Directory Utility like DirOpus too! (select file & press UPLOAD and you will be asked for area/user)

(FIXD) MagicUpload did not set the Result code to NULL (0) when program succeeded. Fixed.

(FIXD) A bug which made uploading from Device ROOT-paths impossible. Ie. if you tried to upload a file from RAM: it failed.

**[HIT HERE FOR SOME EXAMPLES](#)**

VERSION: (V0.84 08.09.1994) - Small update

( ADD) AREA keyword is no more required. If left out, MagicUpload will ask for the file area.

( ADD) Area-gadget, can be used to change area for uploads.

( ADD) NOTEXT-option. If this is specified, nothing will be printed out.

(FIXD) Two Enforcer-hits, (LONG READ FROM \$0) Harmless.

VERSION: (V0.82 05.09.1994) - Again a new program

(RELD) The first release.

( ADD) Public & Private uploads with or without ReqTools.library. ReqTools is required for Bulk uploads.

---