ADBIN

COLLABORATORS			
	TITLE : ADBIN		
ACTION	*NAME*	*DATE*	*SIGNATURE*
WRITTEN BY		July 7, 2022	

REVISION HISTORY			
NUMBER	DATE	DESCRIPTION	NAME

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Chapter 1

ADBIN

1.1 AmigaDOS For Beginners - Main Index

```
                AMIGADOS FOR BEGINNERS

VERSION 3.1 10TH FEBRUARY 1998

BY FRANK BUNTON

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MAIN INDEX

 YOU MUST READ ME FIRST!!

                 About The Indices
                 Getting HELP
 Using AmigaDOS For Beginners


                 Part 1 Contents in sequence

                 Part 2 Commands Alphabetically

                 Part 3 Topics Alphabetically

                 Part 4 Script File By Name
                 Part 5 Glossary of Terms

To Select a menu item simple click once on the
highlighted  area  with the  left mouse button

=== End of Text ===
```

1.2 AmigaDOS For Beginners - Main Index - About The Indices

```
 HOW TO USE THIS MENU
```

```
Selecting one of the highlighted areas (Parts 1 to 5) will take you into
one of 5 other menus. Each of these menus can access exactly the same
articles but each in a different manner.

Use the 5 parts for these purposes:-

Part 1 - Contents in sequence
       - For reading articles in their proper order.
         This is the order that will be most helpful for beginners.

Part 2 - Commands Alphabetically
       - As a handy quick reference to a particular command by name.

Part 3 - Topics Alphabetically
       - As a handy quick reference to a particular topic by name.

Part 4 - Script File By Name
       - For finding a particular script file.

Part 5 - Glossary of Terms
       - To find out what a particular term means.

Click here for more help.


=== End of Text ===
```

1.3 AmigaDOS For Beginners - Index Part-1

```
                AMIGADOS FOR BEGINNERS

INDEX PART 1 - CONTENTS IN ORDER IN WHICH THEY SHOULD BE READ

 01.INTRODUCTION
 02.AMIGADOS & SHELL/CLI
 03.FILES DIRECTORIES PATHS
 04.USING THE SHELL & CLI
 05.COMMANDS & KEYWORDS
 06.NEWCLI-ENDCLI
 07.CD
 08.DIR
 09.RUN
 10.MAKEDIR


 11.RENAME & RELABEL
 12.TYPE
 13.LIST
 14.SORT
 15.COPY
 16.FORMAT
 17.INSTALL
 18.PATH
 19.DEVICES
 20.ASSIGN
```

21.ECHO
22.PATTERN MATCHING
23.PROTECT
24.RESIDENT
25.SCRIPT FILES
26.IF ELSE ENDIF
27.ASK
28.SKIP & LAB
29.FAILAT & RETURN CODE
30.QUIT

31.WAIT
32.WINDOW SPECIFICATIONS
33.ICONX
34.ALIAS
35.ALIAS OR SCRIPT
36.WHICH
37.WHY
38.FAULT
39.EXECUTE_&_DOT
40.ENVIRONMENTAL VARIABLES

41.EVAL
42.STATUS
43.BREAK
44.CLOCK COMMANDS
45.PROMPT
46.DELETE
47.JOIN
48.MOUNT
49.AVAIL
50.ADDBUFFERS

51.BINDDRIVERS
52.SETPATCH
53.LOADWB
54.VERSION
55.INFO
56.SEARCH
57.DISKCOPY
58.DISKDOCTOR
59.LOCK
60.STACK

61.FILENOTE
62.CHANGETASKPRI
63.FORMAT & TEMPLATE
64.BASIC BOOTABLE DISKS
65.MISC STARTUP COMMANDS
66.REQUESTER_COMMANDS
67.MISC COMMANDS OTHER

```
                68. Reserved For Expansion

                69. Reserved For Expansion

                70. Reserved For Expansion
                71.STARTUP-SEQUENCE FILES
 72.SHELL-STARTUP FILES
 73.PCD SCRIPT
 74.SPAT SCRIPT
 75.DPAT SCRIPT
 76.MOVE SCRIPT


=== End of Text ===
```

1.4 AmigaDOS For Beginners - Reserved

```
AMIGADOS FOR BEGINNERS

This item number is reserved for future expansion


=== End of Text ===
```

1.5 AmigaDOS For Beginners - Index Part-2

```
AMIGADOS FOR BEGINNERS

INDEX PART 2 - COMMAND NAME ALPHABETICAL LISTING

Version numbers shown next to the commands relate to the AmigaDOS versions
in which the command is available.

You should note that the full range of options for a particular command may
not be available in all versions. In many cases, earlier AmigaDOS versions
of a command do not have some of the options available in later versions.


 ADDBUFFERS       - All Versions
 ADDDATATYPES     - V3.0 Onwards
 ALIAS            - V1.3 Onwards
 ALIAS OR SCRIPT  - V1.3 Onwards
 ASK              - V1.3 Onwards
 ASSIGN           - All Versions
 AVAIL            - V1.3 Onwards

 BINDDRIVERS      - All Versions
 .BRA             - All Versions
 BREAK            - All Versions
```

```
CD               - All Versions
CHANGETASKPRI    - All Versions
CONCLIP          - V2.0 Onwards
COPY             - All Versions
CPU              - V2.0 Onwards

DATE             - All Versions
DELETE           - All Versions
DIR              - All Versions
DISKCHANGE       - V1.2 Onwards
DISKCOPY         - All Versions
DISKDOCTOR       - V2.0 & Earlier
.DOT             - All Versions
DOT COMMANDS     - All Versions

ECHO             - All Versions
ELSE             - All Versions
ENDCLI           - All Versions
ENDIF            - All Versions
ENDSHELL         - V2.0 Onwards
EVAL             - V1.3 Onwards
EXECUTE          - All Versions

FAILAT           - All Versions
FAULT            - All Versions
FILENOTE         - All Versions
FORMAT           - All Versions

GET              - V2.0 Onwards
GETENV           - V1.3 Onwards

ICONX            - V1.3 Onwards
IF               - All Versions
INFO             - All Versions
INSTALL          - All Versions
IPREFS           - V2.0 Onwards

JOIN             - All Versions

.KET             - All Versions
.KEY             - All Versions

LAB              - All Versions
LIST             - All Versions
LOADRESOURCE     - V3.1 Onwards
LOADWB           - All Versions
LOCK             - V1.3 Onwards

MAGTAPE          - V2.0 Onwards
MAKEDIR          - All Versions
MAKELINK         - V2.0 Onwards
MOUNT            - All Versions

NEWCLI           - All Versions
NEWSHELL         - V1.3 Onwards

PATH             - V1.2 Onwards
```

```
 PROMPT           - All Versions
 PROTECT          - All Versions

 QUIT             - All Versions

 RELABEL          - All Versions
 REMRAD           - V1.3 Onwards
 RENAME           - All Versions
 REQUESTCHOICE    - V3.0 Onwards
 REQUESTFILE      - V3.0 Onwards
 RESIDENT         - V1.3 Onwards
 RUN              - All Versions

 SEARCH           - All Versions
 SET              - V2.0 Onwards
 SETCLOCK         - V1.2 Onwards
 SETDATE          - V1.2 Onwards
 SETENV           - V1.3 Onwards
 SETFONT          - V2.0 Onwards
 SETKEYBOARD      - V2.1 Onwards
 SETMAP           - V2.0 & Earlier
 SETPATCH         - V1.3 Onwards
 SKIP             - All Versions
 SORT             - All Versions
 STACK            - All Versions
 STATUS           - All Versions

 TYPE             - All Versions

 UNALIAS          - V2.0 Onwards
 UNSET            - V2.0 Onwards
 UNSETENV         - V2.0 Onwards

 VERSION          - V1.2 Onwards ?

 WAIT             - All Versions
 WHICH            - V1.3 Onwards
 WHY              - All Versions


=== End of Text ===
```

1.6 AmigaDOS For Beginners - Index Part-3

```
                AMIGADOS FOR BEGINNERS

INDEX PART 3 - INDEX BY TOPIC NAME


                A

                B

                C
```

D

E

F

G

H

I

J

K

L

M

N

O

P

Q

R

S

T

V

W

~~~~~~

: / # ? % | ( ) [ ] * " "" ; . ` < > + - & | ~

For the above symbols see Symbols Used In AmigaDOS

~~~~~~

ADB Set - About
ADB Set - ADB: Assignment
ADB Set - Amigaguide (AG) or Multiview (MV)
ADB Set - Article Design
ADB Set - Author & Error Reports
ADB Set - Contents Of
ADB Set - Copyright Notice
ADB Set - Cross Referencing
ADB Set - DEMO Version - Using
ADB Set - Disclaimer
ADB Set - Distribution Of
ADB Set - Example Scripts
ADB Set - Glossary
ADB Set - Registration Of

ADB Set - Spelling Note
ADB Set - The AG/MV Window & A Shell/CLI
ADB Set - Update Information
ADB Set - WB1.x Version
ADB Set - Where To Start
ADB Set - Window Size & Line Lengths
ADB Set - Writing Your Own Example Scripts

~~~~~~
Aborting Command Output

Alias or Script Files
Aliases - Removing in V1.3
Aliases - Removing in V2.0 Onwards
Aliases - Setting Up
Aliases - What Are?

AmigaDOS (Glossary Item)
AmigaDOS Versions - About
AmigaDOS - What is

ARexx (Glossary Item)
Arguments (Glossary Item)
Articles - Concept Of - Introduction
ASCII (Glossary Item)
ASCII Codes (Glossary Item)
Assignments
Attention Flags
AVAILable Memory

~~~~~~
Binary Numbers (Glossary Item)
Binding Drivers
Blank Line - Getting in Shell/CLI
Bootable Disks - Basic
Boot Block (Glossary Item)
Boot Blocks & Booting
Booting (Glossary Item)
BREAKing (Stopping) a Script
Buffers - Adding
Buffers - Cache - What Are?
Bytes (Glossary Item)

~~~~~~
Calculations on variables
Cache Buffers - Adding
Cache Buffers - What Are?
CHANGE TASK PRIority
Changing Directories
CHIP Memory (Glossary Item)

CLI And Shell (Glossary Item)
CLI - Closing CLI Window (Introduction)
CLI - Closing CLI Window With ENDCLI
CLI - Editing Command Line in V1.3 & Earlier
CLI - Editing Command Line in V2.0 & Later
CLI - Opening Shell/CLI Window (Introduction)
~~~~~~

CLI - Opening Shell/CLI Window With NEWCLI
CLI - Prompt in Shell/CLI Window
CLI - Stack - What Is?
CLI - Stack - Changing Size
CLI - Starting New From a Script
CLI - Using
CLI - What is
CLI - Window Specification For New CLI

Clock Commands
Clock - Real Time
Clock - System Software

Closing Shell/CLI Window (Introduction)
Closing Shell/CLI Window With ENDCLI/ENDSHELL

Command Definition (Glossary Item)
Command Definition
Command Enclosing One In Another
Command Keywords (Glossary Item)
Command Formats & Templates (Introduction)
Command Formats & Templates (Detailed)
Command Line Blank - Getting
Command Line Editing in CLI - V1.3 & Earlier
Command Line Editing in Shell - V1.3 & Later
Command Lines (Glossary Item)
Command Lines - Entering
Command Lines - History
Command Lines - Moving In
Command Lines - Searching For Old Ones
Command Options (Glossary Item)
Command Options
Command Output - Aborting
Command Output - Pausing
Command Output/Input - Redirecting
Command Template - Getting
Commands (Glossary Item)
Commands - Explanation of
Commands - Internal & Disk Based
Commands - Locating With WHICH
Commands - Resident
Commands - Where Located
Commands - WHY Fail

Comments (FileNotes) (Glossary Item)
Comments (Filenotes)
Comments Within Scripts Using ; (Semi Colon)
Comments Within Scripts Using . (Full Stop)

Conditional Statements
Consoles - Making Copy & Paste Available
Console Handlers
Contents Of ADB Set - Introduction
Contiguous Memory
Copy & Paste in Consoles - Making Available
Copy & Paste in Shell
Copying Disks With COPY

Copying Disks With DISKCOPY
COPYing Files & Directories
CPU - Getting Info About & Checking For
Current Directories - Concept
Current Directories - Changing & Checking

~~~~~~
DataTypes - Adding
Date/Time Stamp in File - Changing
DATE/Time - Setting
DATE/Time - Setting From a File
Date/Time in Prompt in Shell Window
Dates - Amiga Style
Decimal Numbers (Glossary Item)
DELETEing Files & Directories
DELETEing Protected Files

Devices
Devices (Glossary Item)
Devices - Dismounting
Devices - MOUNTing
Devices - Physical - Version - Finding
Device Drivers - Binding Non Standard
Device Drivers - Version - Finding
Device Drivers - DOSDrivers

Directories - About
Directories - COPYing
Directories - Current (Concept)
Directories - Current - Changing & Checking
Directories - Deleting
Directories - Displaying Contents With DIR
Directories - Displaying Contents With LIST
Directories - Making
Directories - Naming
Directories - Renaming
Directories - Searching in For a String
Directories - Searching in For A File Name

Directory Utilities (Glossary Item)

Disk Based Commands
Disks & Drives (Glossary Item)
Disk Drives - INFOrmation About
Disk Drive Locking
Disk Structure (Glossary Item)
Disks - Bootable - Making
Disks - Copying With COPY
Disks - Copying With DISKCOPY
Disks - Formatting
Disks - Installing
Disks - Relabelling
Disks - Naming
Disks - Recognition of Disk Change in Device
Disks - Renaming with RELABEL
Disks - Repairing with DISKDOCTOR
Disks - Repairing Better Than DISKDOCTOR
~~~~~~

Dismounting a Device
Display Text With ECHO
DOS (Glossary Item)
DOSDrivers
DOT Commands with Execute
DPAT Script File
Drives & Disks (Glossary Item)
Drives - Locking

~~~~~~
ECHOing Text In Window
ECHO Redirection
Editing Command Line in CLI V1.3 & Earlier
Editing Command Line in Shell V1.3 & Later
Enclosing One Command In Another
Env: device

Environmental Variables
Environmental Variables - Evaluations on
Environmental Variables - Keyboard Entry Of
Environmental Variables - Local & Global
Environmental Variables - Special Local
Environmental Variables - What Are?

Error Code Numbers - Explaining With FAULT
Escape Sequences in Prompt in Shell Window
Escape Sequences with Echo
EVALuations
EXECUTEing Script Files
Explanation of Commands

~~~~~~
Failure Levels In Scripts
Fast Memory (Glossary Item)

File Notes (or Comments) (Glossary Item)
File Notes (or Comments)
File Notes - What Are?
File Notes - Adding
File Notes - Removing
File Requester - Providing
File System (Glossary Item)

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Files - COPYing
Files - Date/Time Stamp - Changing
Files - DELETEing
Files - Display With TYPE
Files - JOINing
Files - Making Links Between
Files - Naming
Files - Renaming
Files - Searching in For a String
Files - Searching For A File Name
Files - Version - Finding

```
 Flags, Attention Flags
 Flushing Memory
 Font - Setting For a Shell Window

 Formats & Templates (Glossary Item)
 Formats & Templates (Introduction)
 Formats & Templates (Detailed)
 Formatting Disks

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 General Assumptions - Introduction

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 Hard Drive Locking
 Header Blocks (Glossary Item)
 Hexadecimal Numbers (Glossary Item)
 Hidden Directories
 History of Commands Used

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 Icon Start For Script Files
 IF Conditional Statements
 INFOrmation About Drives & Volumes
 Information Window (Glossary Item)
 Installing Disks
 Internal Commands
 Introduction

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 JOINing Files

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 Keyboard Input with ASK
 Keyboard Entry Of Variable Values
 Keyboard Map Setting
 Keyboard Output Redirection
 Key Press Explanations
 Keywords (Glossary Item)
 Keywords in Commands
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 Kickstart - Version - Finding

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 Labels in Scripts
 Library - Version - Finding
 Links Between Files - Making
 LISTing Directory Contents
 Loading The Workbench
 Locating Commands With WHICH
 LOCKing Drives (Hard & Floppy)
 Logical Devices (Glossary Item)
 Logical Devices

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 Magnetic Tape Drive - Controlling
 Making Directories
```

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Memory - CHIP (Glossary Item)
Memory - FAST (Glossary Item)
Memory - SLOW (Glossary Item)
Memory - RAM (Glossary Item)
Memory - ROM (Glossary Item)
Memory - AVAILable
Memory - Contiguous
Memory - Flushing

Mount List
Mounting (Glossary Item)
MOUNTing Devices

MOVE Script File

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Nested IF THEN ELSE
Nil: device
Number Systems (Glossary Item)

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Octal Numbers (Glossary Item)
Opening Shell/CLI Window (Introduction)
Opening Shell/CLI Window With NEWCLI/NEWSHELL
Operating System (Glossary Item)
Options in Commands (Glossary Item)
Options in Commands

~~~~~~
Paste & Copy in Shell
Patch Setting

Path - Default
Path - Adding to
Path - Setting
Path Concept (Directories, Files & Paths)
Path Concept (Path Command)
Path Recognised By Workbench
Path Recognised By Workbench - Changing

Pattern Matching
Pausing Command Output
Pausing Script with ASK
Pausing Script with WAIT
Peripherals (Glossary Item)
Physical Devices (Glossary Item)
Physical Devices
Preferences - Setting Up With IPREFS
Priority of Tasks - What Is?
PCD Script File
Priority of Tasks - Changing
Process No. - referring to
Process - STATUS Of
Processor (CPU) - Getting Info & Checking For

Prompt in Shell/CLI Window (Introductory)
~~~~~~

PROMPT in Shell Window
Prompt in Shell Window - Escape Sequences In
Prompt in Shell Window - Date/Time In
Prompt in Shell Window - Special Characters

Program Starting from CLI
Program Starting with RUN
Protection Bits (Glossary Item)
Protection Bits
Protection Bits - Viewing
Protection Bit 'S'
Public Domain (Glossary Item)
Pure Commands

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Quitting a Script

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RAM: and RAD: Devices (Glossary Item)
RAM Memory (Glossary Item)
RAD: Device - Mounting
RAD: Device - Removing
Real Time Clock
Redirect Command Output/Input
Redirect Keyboard Output
Redirection of Echo Output
Renaming Directories
Renaming Disks (RELABEL)
Renaming Files
Requester - File - Providing
Requester Window - Providing
Resources - Loading
Resident Commands
Return Codes
ROM Memory (Glossary Item)
RUNning Programs
RUN Command - Adding Extra Commands To With +

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Scripts (Glossary Item)
Script Files
Script Files or Aliases
Scripts - BREAKing (Stopping)
Scripts - Comments in
Scripts - Creating
Scripts - EXECUTEing
Scripts - Explanation Of - Introduction
Scripts - Failure Levels
Scripts - Operating
Scripts - Pausing with ASK
Scripts - Pausing with WAIT
Scripts - Quitting From
Scripts - S bit
Scripts - Skipping Parts Of
Scripts - Starting From Icon
Scripts - Using Examples
Scripts - What Are?
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 Scripts - Where to put
 Scripts - Window Specifications

 Searching For Old command Lines in History
 Searching (Search Command)
 Searching A Directory For a String
 Searching A File For a String
 Searching For A File Name

 Setting Patch

 Shell - Closing Shell Window (Introduction)
 Shell - Closing Shell Window With ENDSHELL
 Shell - Editing Command Line in V1.3 & Later
 Shell - Opening Shell/CLI Window
 Shell - Prompt in Shell/CLI Window
 Shell - Stack - What Is?
 Shell - Stack - Changing Size
 Shell - Starting New From a Script
 Shell - Startup Files
 Shell - Using
 Shell - What is
 Shell - Window Specification For New Shell

 Skipping Parts of Script
 SLOW Memory (Glossary Item)
 SORTing File Content
 SPAT Script File

 Stack (Glossary Item)
 STACK - What Is?
 STACK - Changing Size

 Starting a Program Starting from CLI
 Starting a Program Starting with RUN
 Starting Shell/CLI From a Script
 Startup-Sequence (Glossary Item)
 Startup-Sequence Files - Explanation Of
 Startup-Sequence & Bootable Disks

 STATUS Of Process
 Strings (Glossary Item)
 Symbols Used In AmigaDOS
 System Software Clock

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 Task Priority  - What Is?
 Task Priority  - Changing

 Templates & Formats (Glossary Item)
 Templates & Formats (Introduction)
 Templates & Formats (Detailed)
 Template  - Getting

 Text Display in Window
 Time/DATE - Setting
 Time/DATE - Setting From a File
```

Typing Files

~~~~~~
Variables (Environmental)
Variables (Environmental) - Evaluations on
Variables (Environmental) - Local & Global
Variables (Environmental) - Special Local
Variables (Environmental) - What Are?

Version of Files
Version of Files - Number
Version of Files - String

Viruses (Glossary Item)
Virus Removal With INSTALL
Volumes & Devices
Volumes - INFOrmation About

~~~~~~
WAITing in a Script File
WHY Commands Fail
Wild Cards (Glossary Item)
Wild Cards in Pattern Matching

Window Options
Window Parameters
Window Specifications - General
Window Specification For New Shell/CLI
Window Specification - Calling Script From

Workbench - Loading
Workbench - Path Recognised By
Workbench - Path Recognised By - Changing
Workbench - Version - Finding

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=== End of Text ===

1.7 AmigaDOS For Beginners - Index Part-4

AMIGADOS FOR BEGINNERS

INDEX PART 4 - EXAMPLE SCRIPTS BY NAME

The following list of scripts is NOT a full list of all the example scripts that I have included in "AmigaDOS For Beginners" as most of them would be of little practical use.

What this list covers is those scripts that I feel might be of some practical use to you. Please feel free to use them as you see fit and adapt
~~~~~~

them to any purpose.

```
 Alarm Clock
 CPM (Command Pattern Match)
 DPAT
 Font Changing
 LIST SORT
 MOVE
 Number Converter (Dec To Hex, Oct or Char)
 PCD
 REQUESTCHOICE Example
 REQUESTFILE Example
 SCD (switch CD) 1
 SCD (switch CD) 2
 SPAT
 WHICH DISK
```

=== End of Text ===