

**RunMPIIndex**

**COLLABORATORS**

	<i>TITLE :</i> RunMPIIndex		
<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

## RunMPIndex

### 1.1 RunMPIndex.guide

RunMPIndex 5.4 Contents

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Overview

Quick overview

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Index

The index for this guide

## 1.2 RunMPIndex.guide/Overview

Quick overview

\*\*\*\*\*

MPIndex is a tool for indexing AmigaGuide documents - similar to the Windows Help Search facility.

MakeMPIndex is used to generate the index.

RunMPIndex can then be used to display a Gui which allows the index to be view and specific nodes selected.

An example usage is:

Find help nodes in all guides except fred.guide which include the words "help" and/or "gadget" in the text and "test" in the title.

## 1.3 RunMPIndex.guide/Installation

Installation Instructions

\*\*\*\*\*

The following files are included in this distribution and require installing in one directory:

COPYING	: GNU License
Docs.Index	: Index to the docs
MakeMPIndex	: Tool to make the index.
MakeMPIndex.guide	: Docs for MakeMPIndex.
MPIndex52Src.lha	: Source code
RunMPIndex	: Tool to display the index.
RunMPIndex.info	: Icon
RunMPIndex.guide	: This file
IgnoreWord	: Example IgnoreWord file

## 1.4 RunMPIndex.guide/Requirements

Software and Hardware required

\*\*\*\*\*

OS3.0+ is required.

A fast processor is useful for some functions.

## 1.5 RunMPIndex.guide/Parameters

---

### Shell parameters

\*\*\*\*\*

The following parameters can be supplied:

```
FROM
    Input file

COMMAND=COMM
    Command to display help

PUBSCREEN/K
    Screen to display on
```

RunMPIndex can also be run from Workbench - all parameters are taken as there default values.

## 1.6 RunMPIndex.guide/FROM

FROM Parameter  
=====

This parameter gives the name of the Index file generated by MakeMPIndex.

If not supplied then the default of Docs.Index is used.

## 1.7 RunMPIndex.guide/COMMAND

COMMAND Parameter  
=====

This gives the command to run when the Show gadget is pressed. %s is used to substitute with the help node.

e.g. "rx 'address fred help %s' "

Will send "help nodename" to ARexx port fred when the Show gadget is pressed.

If this parameter is not supplied then the internal AmigaGuide viewer is used. This requires RunMPIndex.guide to be available.

---

## 1.8 RunMPIndex.guide/PUBSCREEN

PUBSCREEN Parameter

=====

This gives the name of the Public Screen to open the window on. If this parameter is not supplied then the default public screen is used.

## 1.9 RunMPIndex.guide/Gadgets

Gadgets in RunMPIndex

\*\*\*\*\*

```

-----
|
|           X
|           |
|           |
|           Z
|           |
|           D
|           |
|-----|
|
|           Help Text
|
|           All
|           None
|           |
| Search   |
|           |
|           |-----|
|           W*File1
|           |||
|           |
|           Words 2
|
|           W File2
|           |||
|           |
|           #?
|           ||
|           | File3
|           |||
|           |
|           Word1
|           ||
|           |
|           |||
|           |
|           ||

```

```

|           |||
|           ||
| Subset    |||
|           _____
|           |||
|           Nodes 3
|           |||
|           Node 1 Title
|           ||
|           |||
|           Node 2 Title
|           ||
|           |||
|           Node 3 Title
|           ||
|           Show
|           Cancel
|           |
-----

Close      Close Gadget
Drag       Drag Bar
Zoom       Zoom Gadget
Depth      Depth Gadget
Help       Help Gadget
All        All Gadget
None      None Gadget

```

---



Search	Search Gadget
Words	Words Gadget
Files	Files Gadget
Subset	Subset Gadget
Nodes	Nodes Gadget
Show	Show Gadget
Cancel	Cancel Gadget
Word Count	Word Count Gadget
Node Count	Node Count Gadget

## 1.10 RunMPIIndex.guide/g-close

Close Gadget  
=====

This closes the window.

## 1.11 RunMPIIndex.guide/g-drag

Drag Bar  
=====

This moves the window.

## 1.12 RunMPIIndex.guide/g-zoom

---

Zoom Gadget  
=====

This zooms the window to a Title Bar.

### 1.13 RunMPIndex.guide/g-depth

Depth Gadget  
=====

This adjusts the depth of the window.

### 1.14 RunMPIndex.guide/g-help

Help Gadget  
=====

This show some short help text.

### 1.15 RunMPIndex.guide/g-all

All Gadget  
=====

The selects all of the  
Files  
.

'A' is the keyboard equivalent.

### 1.16 RunMPIndex.guide/g-none

None Gadget  
=====

This selects none of the  
Files  
.

'O' is the keyboard equivalent.

---

## 1.17 RunMPIIndex.guide/g-search

Search Gadget

=====

This allows the input of search criteria for words  
.

Three types of search can be input.

- \* One word with no wild cards. The first word matching at the start of the input is selected. All words are displayed
- \* One word with wild cards. Only words matching the input are displayed.
- \* Multiple parts of words seperated by spaces. Only words which contain any of the word parts input are displayed.

'S' activates this gadget.

## 1.18 RunMPIIndex.guide/g-words

Words Gadget

=====

This shows in the words in the nodes  
in the selected files  
.

The first word is #? which shows all nodes  
in the selected files  
.

'W' and 'w' cycle through the list.

## 1.19 RunMPIIndex.guide/g-files

Files Gadget

=====

This shows all the files in the index. The all

---

and  
none  
gadgets can be  
used to select all or none of the files.

The files can be selected or unselected by clicking with the mouse.

A W is shown if the selected  
word  
is in the selected file.

A \* is shown against the file which contains the selected  
node  
.

## 1.20 RunMPIIndex.guide/g-subset

Subset Gadget

=====

This allows the input of search criteria for  
nodes  
titles.

Two types of search can be input.

- \* A single part word. All node titles which contain the input part word are displayed.
- \* Multiple parts of words. All nodes titles which contain all of the input part words are displayed.

'U' activates this gadget.

## 1.21 RunMPIIndex.guide/g-nodes

Nodes Gadget

=====

This displays the node titles of nodes held in the selected  
files  
which  
contain the currently selected  
word  
.

'N' and 'n' cycle through the list.

---

## 1.22 RunMPIIndex.guide/g-show

```
                Show Gadget
=====

This shows help on the selected
                node
                .

'H' is the keyboard equivalent.
```

## 1.23 RunMPIIndex.guide/g-cancel

```
                Cancel Gadget
=====

This closes the window.

'C' is the keyboard equivalent.
```

## 1.24 RunMPIIndex.guide/g-wordcount

```
                Word Count Gadget
=====

This shows the number of
                words
                currently being displayed.
```

## 1.25 RunMPIIndex.guide/g-nodecount

```
                Node Count Gadget
=====

This shows the number
                nodes
                currently being displayed.
```

---

## 1.26 RunMPIndex.guide/Bugs

Known (and unknown) errors

\*\*\*\*\*

These docs are a bit sparse.

## 1.27 RunMPIndex.guide/History

Version History

\*\*\*\*\*

\* Version 5.4

\* Allow spaces in node names.

\* Version beta1 5.3

\* Recompiled using SAS/C 6.57.

\* Localised.

\* Version 5.2

\* Word list resyncs when Search gadget reactivated with one word.

\* Changed the file format.

\* Reduced memory usage.

\* Version 5.1

\* Updated Bugs

\* Version 5.0

\* First Version released

## 1.28 RunMPIndex.guide/Distribution

Copyright and distribution requirements

\*\*\*\*\*

MPIndex - Amiga Guide Indexer  
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GadToolsBox is © Copyright 1991,92 Jaba Development.

## 1.29 RunMPIndex.guide/Index

Index

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All Gadget	g-all
Bugs	Bugs
Cancel Gadget	g-cancel
Close Gadget	g-close
COMM parameter	COMMAND
COMMAND parameter	COMMAND
Copyright	Distribution
Depth Gadget	g-depth

---

Distribution	Distribution
Drag Bar	g-drag
Errors	Bugs
Files Gadget	g-files
FROM parameter	FROM
Gadgets	Gadgets
Gui	Gadgets
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Help Gadget	g-help
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Nodes Gadget	g-nodes
None Gadget	g-none
OS3.0+	Requirements
Overview	Overview
Parameters	Parameters
PUBSCREEN parameter	PUBSCREEN
Quick overview	Overview

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Shell parameters	Parameters
Show Gadget	g-show
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