

## Mutt - 1.5.16 Quick Reference – v1.04

**Mutt is a small but very powerful text based program for reading and sending electronic mail under unix operating systems, including support for color terminals, MIME, OpenPGP, and a threaded sorting mode.**

OPTIONS	
-A alias	An expanded version of the given alias is passed to stdout.
-a file [...]	Attach a file to your message using MIME. To attach multiple files, separating filenames and recipient addresses with "-" is mandatory, e.g. mutt -a img.jpg *.png -- addr1 addr2.
-b address	Specify a blind-carbon-copy (BCC) recipient
-c address	Specify a carbon-copy (CC) recipient
-d level	If mutt was compiled with +DEBUG log debugging output to ~/.muttdebug0. Level can range from 1-5 and effects verbosity. A value of 2 is recommended.
-D	Print the value of all configuration options to stdout.
-e command	Specify a configuration command to be run after processing of initialization files.
-f mailbox	Specify which mailbox to load.
-F muttrc	Specify an initialization file to read instead of ~/.muttrc
-h	Display help.
-H draft	Specify a draft file which contains header and body to use to send a message.
-i include	Specify a file to include into the body of a message.
-m type	specify a default mailbox type
-n	Causes Mutt to bypass the system configuration file.
-p	Resume a postponed message.
-Q query	Query a configuration variables value. The query is executed after all configuration files have been parsed, and any commands given on the command line have been executed.
-R	Open a mailbox in read-only mode.
-s subject	Specify the subject of the message.
-v	Display the Mutt version number and compile-time definitions.
-wv	Display license and copyright information.
-x	Emulate the mailx compose mode.
-y	Start Mutt with a listing of all mailboxes specified by the mailboxes command.
-z	When used with -f, causes Mutt not to start if there are no messages in the mailbox.
-Z	Causes Mutt to open the first mailbox specified by the mailboxes command which contains new mail.
ENVIRONMENT	
EDITOR	Specifies the editor to use if VISUAL is unset.
EMAIL	The user's e-mail address.
HOME	Full path of the user's home directory.
MAIL	Full path of the user's spool mailbox.
MAILDIR	Full path of the user's spool mailbox. Commonly used when the spool mailbox is a maildir (5) folder.
MAILCAPS	Path to search for mailcap files.
MM_NOASK	If this variable is set, mailcap are always used without prompting first.
PGPPATH	Directory in which the user's PGP public keyring can be found.
TMPDIR	Directory in which temporary files are created.
REPLYTO	Default Reply-To address.
VISUAL	Specifies the editor to use when composing messages.
FILES	
~/.muttrc or ~/.mutt/muttrc	User configuration file.
/etc/mutt/Muttrc	System-wide configuration file.
/tmp/muttXXXXXX	Temporary files created by Mutt.
~/mailcap	User definition for handling non-text MIME types.
/etc/mutt/mailcap	System definition for handling non-text MIME types.
~/mime.types	User's personal mapping between MIME types and file extensions.
/etc/mutt/mime.types	System mapping between MIME types and file extensions.
/usr/bin/mutt_dotlock	The privileged dotlocking program.
/usr/share/doc/mutt-1.5.16/manual.txt	The Mutt manual.
BUGS	
None. Mutts have fleas, not bugs.	

### Pattern Modifiers - to match (limit, tag-pattern, delete-pattern, etc.)

~A	all messages
~b	EXPR messages which contain EXPR in the message body
=b	STRING messages which contain STRING in the message body. If IMAP is enabled, searches for STRING on the server, rather than downloading each message and searching it locally.
~B	EXPR messages which contain EXPR in the whole message
~c	EXPR messages carbon-copied to EXPR
%c	GROUP messages carbon-copied to any member of GROUP
~C	EXPR message is either to: or cc: EXPR
%C	GROUP message is either to: or cc: to any member of GROUP
~d	[MIN]-[MAX] messages with "date-sent" in a Date range. Dates must be in DD/MM/YY format (month and year are optional, defaulting to the current month and year).eg. ~d 20/1/95-31/10; -DD/MM/YY all messages before the given date will be selected; DD/MM/YY: all messages after the given date will be selected. You can add error margins to absolute dates. An error margin is a sign (+ or - or ! = + - or < > =), followed by one of the following units: y years; m months; w weeks; d days eg. ~d <1m ~d 15/1/2001*2w
~D	deleted messages
~e	EXPR message which contains EXPR in the "Sender" field
%e	GROUP message which contain a member of GROUP in the "Sender" file id
~E	expired messages
~F	flagged messages
~f	EXPR messages originating from EXPR
%f	GROUP messages originating from any member of GROUP
~g	cryptographically signed messages
~G	cryptographically encrypted messages
~h	EXPR messages which contain EXPR in the message header
~H	EXPR messages with a spam attribute matching EXPR
~i	EXPR message which match EXPR in the "Message-ID" field
~k	message contains PGP key material
~L	EXPR message is either originated or received by EXPR
%L	GROUP message is either originated or received by any member of GROUP
~l	message is addressed to a known mailing list
~m	[MIN]-[MAX] message in the range MIN to MAX *)
~n	[MIN]-[MAX] messages with a score in the range MIN to MAX *)
~N	new messages
~O	old messages
~p	message is addressed to you (consults alternates)
~P	message is from you (consults alternates)
~Q	messages which have been replied to
~r	[MIN]-[MAX] messages with "date-received" in a Date range
~R	read messages
~s	EXPR messages having EXPR in the "Subject" field.
~S	superseded messages
~t	EXPR messages addressed to EXPR
~T	tagged messages
~u	message is addressed to a subscribed mailing list
~U	unread messages
~v	message is part of a collapsed thread.
~V	cryptographically verified messages
~x	EXPR messages which contain EXPR in the 'References' field
~X	[MIN]-[MAX] messages with MIN to MAX attachments *)
~y	EXPR messages which contain EXPR in the 'X-Label' field
~z	[MIN]-[MAX] messages with a size in the range MIN to MAX *)
~=	deduplicated messages (see \$duplicate_threads)
~\$	unreferenced messages (requires threaded view)
~(PATTERN)	messages in threads containing messages matching a certain pattern, e.g. all threads containing messages from you: ~(~P)

### Threaded Mode - Function Key when the mailbox is sorted by threads

^D	delete-thread delete all messages in the current thread
^U	undelete-thread undelete all messages in the current thread
^N	next-thread jump to the start of the next thread
^P	previous-thread jump to the start of the previous thread
^R	read-thread mark the current thread as read
ESC d	delete-subthread delete all messages in the current subthread
ESC u	undelete-subthread undelete all messages in the current sub thread

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ESC n	next-subthread	jump to the start of the next subthread
ESC p	previous-subthread	jump to the start of the previous subthread
ESC r	read-subthread	mark the current subthread as read
ESC t	tag-thread	toggle the tag on the current thread
ESC v	collapse-thread	toggle collapse for the current thread
ESC V	collapse-all	toggle collapse for all threads
P	parent-message	jump to parent message in thread

p	pgp-menu	select PGP options
P	postpone-message	postpone this message until later
q	quit	quit (abort) sending the message
w	write-fcc	write the message to a folder
i	ispell	check spelling (if available on your system)
^F	forget-passphrase	wipe passphrase(s) from memory

### Miscellaneous Functions + PGP

create-alias (default: a)	Creates a new alias based upon the current message (or prompts for a new one)
edit (default: e)	This command (available in the "index" and "pager") allows you to edit the raw current message as it's present in the mail folder.
resend-message (default: ESC e)	With resend-message, mutt takes the current message as a template for a new message. This function is best described as "recall from arbitrary folders".
display-toggle-weed (default: h)	Toggles the weeding of message header fields specified by ignore commands.
list-reply (default: L)	Reply to the current or tagged message(s) by extracting any addresses which match the regular expressions given by the lists or subscribe commands, but also honor any Mail-Followup-To header(s)
skip-quoted (default: S)	This function will go to the next line of non-quoted text
toggle-quoted (default: T)	This function toggles the display of the quoted material in the message.
shell-escape (default: !)	Asks for an external Unix command and executes it.
enter-command (default: ``:``)	This command is used to execute any command you would normally put in a configuration file.
pipe-message (default:  )	Asks for an external Unix command and pipes the current or tagged message(s) to it.
forget-passphrase (default: ^F)	This command wipes the passphrase(s) from memory. It is useful, if you misspelled the passphrase.
extract-keys (default: ^K)	This command extracts PGP public keys from the current or tagged message(s) and adds them to your PGP public key ring.
check-traditional-pgp (default: ESC P)	This function will search the current message for content signed or encrypted with PGP the "traditional" way, that is, without proper MIME tagging.

### Character Class Syntax

POSIX	ASCII	Description
[ :alnum: ]	[A-Za-z0-9]	All alphanumeric characters
[ :alpha: ]	[A-Za-z]	All alphabetic characters
[ :blank: ]	[ \t ]	All blank space characters.
[ :cntrl: ]	[x00-x1F\x7F]	All control characters (nonprinting)
[ :digit: ]	[0-9]	All numeric digits
[ :graph: ]	[x21-x7E]	All [:punct:], [:upper:], [:lower:], and [:digit:] characters.
[ :lower: ]	[a-z]	All lowercase alphabetic characters
[ :print: ]	[x20-x7E]	All printable characters
[ :punct: ]	[!#\$%&'()*+,-./:;?@\[\]_`{ }~]	All punctuation characters
[ :space: ]	[ \t\r\n\v\f ]	All space characters (nonprinting)
[ :upper: ]	[A-Z]	All uppercase alphabetic characters
[ :xdigit: ]	[A-Fa-f0-9]	All valid hexadecimal characters

For example, `[[:upper:]]ab` matches the uppercase letters and lowercase "a" and "b"

### Sending Mail - keys available in the index for sending messages.

Key	Function	Description
m	compose	compose a new message
r	reply	reply to sender
g	group-reply	reply to all recipients
L	list-reply	reply to mailing list address
f	forward	forward message; Forwarding a message allows you to add comments or modify the message you are forwarding.
b	bounce	bounce (re-mail) message; Bouncing a message sends the message as is to the recipient you specify.
ESC k	mail-key	mail a PGP public key to someone
f=f	set text_flowed (in muttrc)	When set, mutt will generate text/plain; format=flowed attachments. This format is easier to handle for some mailing software, and generally just looks like ordinary text. <b>Your editor must support this feature.</b>

### Compose Menu - after finish editing the body you are returned to the compose menu.

Key	Function	Description
a	attach-file	attach a file
A	attach-message	attach message(s) to the message
ESC k	attach-key	attach a PGP public key
d	edit-description	edit description on attachment
D	detach-file	detach a file
t	edit-to	edit the To field
ESC f	edit-from	edit the From field
r	edit-reply-to	edit the Reply-To field
c	edit-cc	edit the Cc field
b	edit-bcc	edit the Bcc field
y	send-message	send the message
s	edit-subject	edit the Subject
S	smime-menu	select S/MIME options
f	edit-fcc	specify an "Fcc" mailbox

### Color and Mono Video Attributes

Usage: color object foreground background [ regexp ]  
 Usage: color index foreground background pattern  
 Usage: uncolor index pattern [ pattern ... ]

OBJECT	Description
attachment	
body	(match regexp in the body of messages)
bold	(highlighting bold patterns in the body of messages)
error	(error messages printed by Mutt)
header	(match regexp in the message header)
hdrdefault	(default color of the message header in the pager)
index	(match pattern in the message index)
indicator	(arrow or bar used to indicate the current item in a menu)
markers	(the "+" markers at the beginning of wrapped lines in the pager)
message	(informational messages)
normal	
quoted	(text matching \$quote_regexp in the body of a message)
quoted1, quoted2, ..., quotedN	(higher levels of quoting)
search	(highlighting of words in the pager)
signature	
status	(mode lines used to display info about the mailbox or message)
tilde	(the "~" used to pad blank lines in the pager)
tree	(thread tree drawn in the message index and attachment menu)
underline	(highlighting underlined patterns in the body of messages)
foreground and background colors	* white * black * green * magenta * blue * cyan * yellow * red * default * colorx
foreground can optionally be prefixed with the keyword <b>bright</b> to make the foreground color boldfaced (e.g., <b>brightred</b> )	

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Complex Patterns		
Pattern	Example	Description
Logical AND	~t mutt ~f elkins	would select messages which contain the word "mutt" in the list of recipients and that have the word "elkins" in the "From" header field.
!		exclamation - logical NOT operator
		vertical bar - logical OR operator
()		parenthesis - logical grouping operator
!(~t mutt ~c mutt) ~f elkins This pattern will select all messages which do not contain "mutt" in the "To" or "Cc" field and which are from "elkins".		
'~s "^Junk +From +Me\$" ~f ("Jim +Somebody"   "Ed +SomeoneElse")' - the mail's subject must match the "^Junk +From +Me\$" and it must be from either "Jim +Somebody" or "Ed +SomeoneElse". Note that if a regular expression contains parenthesis, or a vertical bar (" "), you must enclose the expression in double or single quotes since those characters are also used to separate different parts of Mutt's pattern language.		

Most Common Line Editor Keys		
Key	Function	Description
^A or <Home>	bol	move to the start of the line
^B or <Left>	backward-char	move back one char
Esc B	backward-word	move back one word
^D or <Delete>	delete-char	delete the char under the cursor
^E or <End>	eol	move to the end of the line
^F or <Right>	forward-char	move forward one char
Esc F	forward-word	move forward one word
<Tab>	complete	complete filename or alias
^T	complete-query	complete address with query
^K	kill-eol	delete to the end of the line
ESC d	kill-eow	delete to the end of the word
^W	kill-word	kill the word in front of the cursor
^U	kill-line	delete entire line
^V	quote-char	quote the next typed key
<Up>	history-up	recall previous string from history
<Down>	history-down	recall next string from history
<BackSpace>	backspace	kill the char in front of the cursor
Esc u	upcase-word	convert word to upper case
Esc l	downcase-word	convert word to lower case
Esc c	capitalize-word	capitalize the word
^G	n/a	abort
<Return>	n/a	finish editing

headerfields in muttrc	
header	Description
my_hdr	<b>STRING</b> define headers added to message you compose
unmy_hdr	<b>FIELD</b> remove header fields from message you compose
hdr_order	<b>HEADER1 HEADER2</b> specify order of header fields presented for editing mail

commands in muttrc	
Command	Description
alias	<b>-group NAME KEY ADDRESS, ADDRESS</b> define alias for email address
unalias	<b>* KEY</b> delete alias
group	<b>-group NAME -rx EXPR -addr ADDRESS</b> group email address based on REGEX or address themselves
ungroup	<b>-group NAME * -rx EXPR -addr ADDRESS</b> delete group
alternates	<b>-group NAME REGEX, REGEX</b> define alternate email address you receive mails from
unalternates	<b>* REGEX, REGEX</b> delete alternates
alternative_order	<b>TYPE / SUBTYPE</b> define order for multipart/alternative body to display
unalternative_order	<b>* TYPE / SUBTYPE</b> delete alternative order
auto_view	<b>TYPE / SUBTYPE</b> automatic MIME type conversion for messages – relies on mailcap entries

unauto_view	<b>TYPE / SUBTYPE</b> delete automatic MIME type conversion settings
mime_lookup	<b>TYPE / SUBTYPE</b> specify MIME type conversion without use of mailcap
unmime_lookup	<b>TYPE / SUBTYPE</b> delete mime type conversion without mailcap lookup
bind	<b>MAP1, MAP2, .. KEY FUNCTION</b> bind key for given map to a function
macro	<b>MAP KEY SEQUENCE DESCRIPTION</b> define macros/sequence of commands that will be executed on pressing KEY
ignore	<b>PATTERN</b> specify header fields to be ignored/not displayed
unignore	<b>PATTERN</b> do not ignore these header fields
lists	<b>-group NAME REGEX</b> add match to list of known mailing lists
unlist	<b>REGEX</b> remove match from list of known and subscribed mailing lists
subscribe	<b>-group NAME regex</b> add match to list of subscribed and known mailing lists
unsubscribe	<b>regex</b> remove match from list of subscribed mailing lists
mailboxes	<b>FILENAME</b> specify folders/files that can receive mail and should be checked for new mail
unmailboxes	<b>*   FILENAME</b> remove match from list of know mailboxes
push	<b>STRING</b> add STRING to keyboard buffer
set	<b>no   inv   &amp;   ? VARIABLE = VALUE</b> assing value to varibale
toogle	<b>VARIABLE</b> activate variable
unset	<b>VARIABLE</b> assign NULL or FALSE to variable
reset	<b>VARIABLE</b> assign default value to variable
source	<b>FILENAME</b> given file will be evaluated as configuration file
spam	<b>PATTERN FORMAT</b> define spam-detection patterns for mutt to recognize messages as spam
nospam	<b>PATTERN</b> define nospam-detection patterns for mutt to recognize messages as no spam

headerfields in muttrc	
header	Description
my_hdr	<b>STRING</b> define headers added to message you compose
unmy_hdr	<b>FIELD</b> remove header fields from message you compose
hdr_order	<b>HEADER1 HEADER2</b> specify order of header fields presented for editing mail

hooks in muttrc	
Hook Name	Description
account-hook	<b>[!] REGEX COMMAND</b> hook executed whenever remote mailbox accessed
charset-hook	<b>ALIAS CHARSET</b> hook executed whenever specified charset is matched – use for charset conversion
iconv-hook	<b>CHARSET LOCAL-CHARSET</b> hook executed whenever specified charset is matched – charset conversion based on iconv
message-hook	<b>[!] PATTERN COMMAND</b> hook executed whenever specified pattern found in message to be opened.
folder-hook	<b>[!] REGEX COMMAND</b> hock executed whenever changing into folder that matches regex
mbox-hook	<b>[!] PATTERN MAILBOX</b> hook executed whenever opening specified mailbox
save-hook	<b>[!] PATTERN FILENAME</b> saves matching message into given file name
fcc-hook	<b>[!] PATTERN FILENAME</b> save outgoing message matching pattern into file name
fcc-save-hook	<b>[!] PATTERN COMMAND</b> combining fcc and save hooks into one
send-hook	<b>[!] PATTERN COMMAND</b> hook executed whenever a message to be send matches pattern
send2-hook	<b>[!] PATTERN COMMAND</b> hook executed whenever a message matching pattern is changed. NOT TRIGGERED BY USE OF ENTER-COMMAND!
reply-hook	<b>[!] PATTERN COMMAND</b> hook executed when replying to matching message
cryp_hook	<b>PATTERN KEYID</b> hook to specify key for message matching pattern

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open-hook	<b>REGEX "COMMAND"</b> hook execute when folder is opened (useful for compressed folders)
close-hook	<b>REGEX "COMMAND"</b> hook execute when folder is closed (useful for compressed folders)
append-hook	<b>REGEX "COMMAND"</b> hook execute when folder is appended (useful for compressed folders)
unhook	*   <b>HOOK-TYPE</b> remove all matching hooks

### configuration variables

variable	type	Description
abort_nosubject	quadoption (default = yes)	Abort composing messages when no subject given
abort_unmodified	quadoption (default = yes)	Abort after editing message body if no changes were made
alias_file	path (default = ~/.muttrc)	Path to default file where aliases are recorded
alias_format	string (default: %4m 2%f %t %-10a %r)	Specify format of the data displayed in the alias menu
allow_8bit	boolean (default = yes)	Specify if data shall be converted to 7-bit when sending mail
allow_ansi	boolean (default = no)	Allow ansi color codes within the message
arrow_cursor	boolean (default = no)	Allow "->" to indicate current position in menus instead of highlighting the whole line
ascii_chars	boolean (default = no)	Force mutt to use plain ascii characters for displaying thread and attachment trees
askbcc	boolean (default = no)	Ask for blind-carbon-copy address on outgoing messages
askcc	boolean (default = no)	Ask for carbon-copy address on outgoing messages
assumed_charset	string (default = "")	Specify charset for headers, body, etc.
attach_format	string (default = "%u%D%l %t%4n %T%.40d%> [%.7m%.10M, %.6e %?C?, %C?, %s] ")	Specify encoding scheme for attached text files
attach_sep	string (default = "\n")	Specify separator to add between attachments
attribution	string (default = "On %d, %n wrote:")	Specify string that precedes message included in replies
auto_edit	boolean (default = no)	<b>HMM,</b>
beep	boolean (default = yes)	Beep when an error occurs
beep_new	boolean (default = no)	Beep when new mail arrives
bounce	quadoption (default = ask-yes)	Controls whether you will be ask before bouncing messages
bounce_delivered	boolean (default = yes)	Specify if to include Delivered-To headers
braille_friendly	boolean (default = no)	Specify if cursor should be at the beginning of the current line
charset	string (default = "")	Specify charset for terminal to display textual data
check_new	boolean (default = yes)	check for new mail in currently opened mailbox
collapse_unread	boolean (default = yes)	Specify if to collapse threads that contain unread messages
uncollapse_jump	boolean (default = no)	When set, jump to next unread message when current thread is uncollapsed
compose_format	string (default = "-- Mutt: Compose [Approx. msg size: %l Atts: %a]%>-")	Controls the format of the status line displayed in the compose menu
config_charset	string (default = "")	recode commands in config file from this encoding
confirmcreate	boolean (default = yes)	Prompt for confirmation when saving message to mailbox which does not yet exist before creating it
connect_timeout	number (default = 30)	Timeout network connection after n seconds
content_type	string (default = "text/plain")	Specify default content type of message body
copy	quadoption (default = yes)	Specify if to create copies of outgoing messages
crypt_use_gpgme	boolean (default =	enable GPGME-enabled crypto backends

	no)	
crypt_use_pka	boolean (default = no)	use pka crypto backend
crypt_autopgp	boolean (default = yes)	automatically enable S/MIME encryption/signing
date_format	string (default = "!%a, %b %d, %Y at %l:%M:%S%p %Z")	specify the format of the date printed by the variable %d
default_hook	string (default = "~f %s !~P   (~P ~C %s) ")	specify how various hooks will be interpreted.
delete	quadoption (default ask-yes)	Specify whether or not messages are really deleted when closing / synchronizing a mailbox
delete_untag	boolean (default = yes)	specify whether or not to untag messages before deleting them
digest_collapse	boolean (default = yes)	If set, mutt will not show the subparts of messages in the attachment menu
display_filter	path (default = "")	specify command to filter messages
dotlock_program	path (default = "/usr/bin/mutt_dotlock")	path to mut_dotlock programm
dns_notify	string (default = "")	This variable sets the request for when notification is returned.
dns_return	string (default = "")	This variable controls how much of your message is returned in a DNS-Return
duplicate_threads	boolean (default = yes)	Specify if mutt should thread messages with same messageid together.
edit_headers	boolean (default = no)	If set you can edit header and body of the outgoing messages
editor	path (default = "")	path to your favorite editor for composing mails
encode_from	boolean (default = no)	Specify whether messages shall be encoded quoted-printable when they contain the string "From" in the beginning of a line
envelope_from_address	e-mail address (default = "")	Specify the envelope's sender
escape	string (default = "")	Specify escape character for use in functions, hooks, etc.
fast_reply	boolean (default = no)	Specify whether or not to skip prompts for subject and recipients
fcc_attach	boolean (default = yes)	Specify whether or not attachments shall be forwarded
fcc_clear	boolean (default = no)	Specify whether or not store FCCs unencrypted and unsigned
folder	path (default ~/Mail)	
folder_format	string (default = "%2C %t %N %F %2l %-8.8u %-8.8g %8s %d %f")	This variable allows you to customize the file browser display to your personal taste.
followup_to	boolean (default = yes)	Controls whether or not the Mail-Followup-To header field is generated when sending mail.
force_name	boolean (default = no)	This variable is similar to "\$save_name", except that Mutt will store a copy of your outgoing message by the username of the address you are sending to even if that mailbox does not exist.
forward_decode	boolean (default = yes)	Controls the decoding of complex MIME messages into text/plain when forwarding a message
forward_edit	quadoption (default= yes)	This quadoption controls whether or not the user is automatically placed in the editor when forwarding messages.
forward_format	string (default: "[%a: %s]")	This variable controls the default subject when forwarding a message.
forward_quote	boolean (default: no)	When set forwarded messages included in the main body of the message
from	e-mail address (default: "")	When set, this variable contains a default from address.
gecos_mask	regex (default "[^,]*")	A regular expression used by mutt to parse the GECOS field of a password entry when expanding the alias.
hdrs	boolean (default = yes)	when unset the header fields added by "my_hdr" are not created
header	boolean (default = no)	Specify whether to include the header of the message you are replying to in your reply.
help	boolean (default =	Specify whether or not to display help

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	yes)	lines on the first line of the screen			
hidden_host	boolean (default = no)	Skip "\$hostname" when adding domain part of addresses	include	quadoption (default = ask-yes)	Controls whether or not a copy of the message(s) you are replying to is included in your reply.
hide_limited	boolean (default = no)	When set, mutt will not show the presence of messages that are hidden by limiting, in the thread tree.	include_onlyfirst	boolean (default = no)	Controls whether or not Mutt includes only the first attachment of the message you are replying.
hide_missing	boolean (default = yes)	When set, mutt will not show the presence of missing messages in the thread tree.	indent_string	string (default = ">")	Specifies the string to prepend to each line of text quoted in a message to which you are replying.
hide_thread_subject	boolean (default = yes)	When set, mutt will not show the subject of messages in the thread tree that have the same subject as their parent or closest previously displayed sibling.	index_format	string (default = "%4C %Z %{"%b %d} %-15.15L (%? !?%4l&%4c?) %s")	This variable allows you to customize the message index display to your personal taste.
hide_top_limited	boolean (default = no)	When set, mutt will not show the presence of messages that are hidden by limiting, at the top of threads in the thread tree. Note that when \$hide_limited is set, this option will have no effect.	ispell	path (default = ispell)	How to invoke ispell.
hide_top_missing	boolean (default = yes)	When set, mutt will not show the presence of missing messages at the top of threads in the thread tree.	keep_flagged	boolean (default = no)	If set, read messages marked as flagged will not be moved from your spool mailbox to your "\$mbox" mailbox, or as a result of a "mbox-hook" command.
history	number (default = 10)	This variable controls the size of the string history buffer.	locale	string (default = "C")	The locale used by strftime(3) to format dates.
honor_followup_to	quadoption (default =yes)	This variable controls whether or not a Mail-Followup-To header is honored when group-replying to a message.	mail_check	number (default = 5)	This variable configures how often (in seconds) mutt should look for new mail.
hostname	string (default = "")	Specifies the hostname to use after the "@" in local e-mail addresses.	mailcap_path	string (default = "")	This variable specifies which files to consult when attempting to display MIME bodies not directly supported by Mutt.
ignore_linear_white_space	boolean (default = yes)	This option replaces linear-white-space between encoded-word and *text to a single space to prevent the display of MIME-encoded "Subject" field from being divided into multiple lines.	mailcap_sanitize	boolean (default = yes)	If set, mutt will restrict possible characters in mailcap % expandos to a well-defined set of safe characters.
ignore_list_reply_to	boolean (default = yes)	When set, if the "Reply-To:" field is set to the same value as the "To:" field, Mutt assumes that the "Reply-To:" field was set by the mailing list to automate responses to the list, and will ignore this field.	maildir_mtime	boolean (default = no)	If set, the sort-by-date option in the browser will sort maildirs smartly, not using the mtime of the maildir itself but that of the newest message in the new subdirectory, making the sorting by reverse date much more useful.
imap_authenticators	string (default = "")	Colon-delimited authenticators for imap server	header_cache	path (default = "")	The header_cache variable points to the header cache database.
imap_check_subscribed	boolean (default = no)	When set, mutt will fetch the set of subscribed folders from your server on connection, and add them to the set of mailboxes it polls for new mail.	maildir_header_cache_verify	boolean (default = yes)	Check for Maildir unaware programs other than mutt having modified maildir files when the header cache is in use.
imap_delim_chars	string (default = "/.")	This contains the list of characters which you would like to treat as folder separators for displaying IMAP paths.	header_cache_pagesize	string (default = "16384")	When mutt is compiled with either gdbm or bdb4 as the header cache backend, this option changes the database page size.
imap_headers	string (default = "")	Mutt requests these header fields in addition to the default headers ("DATE FROM SUBJECT TO CC MESSAGE-ID REFERENCES CONTENT-TYPE CONTENT-DESCRIPTION IN-REPLY-TO REPLY-TO LINES X-LABEL") from IMAP servers before displaying the index menu	maildir_trash	boolean (default = no)	If set, messages marked as deleted will be saved with the maildir (T)rashed flag instead of unlinked.
imap_idle	boolean (default = no)	When set, mutt will attempt to use the IMAP IDLE extension to check for new mail in the current mailbox.	mark_old	boolean (default = yes)	Controls whether or not mutt marks new unread messages as old if you exit a mailbox without reading them.
imap_keepalive	number (default = 90)	This variable specifies the maximum amount of time in seconds that mutt will wait before polling open IMAP connections, to prevent the server from closing them before mutt has finished with them.	markers	boolean (default = yes)	Controls the display of wrapped lines in the internal pager.
imap_list_subscribed	string (default = "")	This variable configures whether IMAP folder browsing will look for only subscribed folders or all folders.	mask	regex (default = "! ^.[^.]")	A regular expression used in the file browser, optionally preceded by the not operator "!".
imap_login	string (default = "")	Login credentials for imap_server	mbox	path (default = ~/mbox)	This specifies the folder into which read mail in your "\$spoolfile" folder will be appended.
imap_pass	string (default = "")	Login credentials for imap_server	mbox_type	folder magic (default mbox)	The default mailbox type used when creating new folders.
imap_passive	boolean (default = no)	When set, mutt will not open new IMAP connections to check for new mail.	metoo	boolean (default = no)	If unset, Mutt will remove your address (see the "alternates" command) from the list of recipients when replying to a message.
imap_peek	boolean (default = yes)	When set, mutt will avoid implicitly marking your mail as read whenever you fetch a message from the server.	menu_context	number (default = 0)	This variable controls the number of lines of context that are given when scrolling through menus
imap_servernoise	boolean (default = yes)	When set, mutt will display warning messages from the IMAP server as error messages.	menu_move_off	boolean (default = yes)	When unset, the bottom entry of menus will never scroll up past the bottom of the screen, unless there are less entries than lines.
imap_user	string (default = "")	The name of the user whose mail you intend to access on the IMAP server.	menu_scroll	boolean (default = no)	When set, menus will be scrolled up or down one line when you attempt to move across a screen boundary.
implicit_autoview	boolean (default = no)	If set to "yes", mutt will look for a mailcap entry with the copiousoutput flag set for every MIME attachment it doesn't have an internal viewer defined for.	meta_key	boolean (default = no)	If set, forces Mutt to interpret keystrokes with the high bit (bit 8) set as if the user had pressed the ESC key and whatever key remains after having the high bit removed.
			mh_purge	boolean (default = no)	When unset, mutt will mimic mh's behaviour and rename deleted messages to ,<old file name> in mh folders instead of really deleting them.
			mh_seq_flagged	string (default = "flagged")	The name of the MH sequence used for flagged messages.

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mh_seq_replied	string (default = "replied")	The name of the MH sequence used to tag replied messages.	ent	no)	pgp-agent process.
mh_seq_unseen	string (default = "unseen")	The name of the MH sequence used for unseen messages.	crypt_verify_si	quadoption (default = yes)	If "yes", always attempt to verify PGP or S/MIME signatures.
mime_forward	quadoption (default = no)	When set, the message you are forwarding will be attached as a separate MIME part instead of included in the main body of the message.	smime_is_default	boolean (default = no)	The default behaviour of mutt is to use PGP on all auto-sign/encryption operations.
mime_forward_decode	boolean (default = no)	Controls the decoding of complex MIME messages into text/plain when forwarding a message while "\$mime_forward" is set.	smime_ask_cert_label	boolean (default = yes)	The default behaviour of mutt is to use PGP on all auto-sign/encryption operations.
mime_forward_reject	quadoption (default = yes)	When forwarding multiple attachments of a MIME message from the recvattach menu, attachments which cannot be decoded in a reasonable manner will be attached to the newly composed message if this option is set.	smime_decrypt_use_default_key	boolean (default = yes)	If set (default) this tells mutt to use the default key for decryption.
pgp_mime_signature_filename	string (default = signature.asc)	This option sets the filename used for signature parts in PGP/MIME signed messages.	pgp_entry_format	string (default = "%4n %t%f %4l/Ox %k %-4a %2c %u")	This variable allows you to customize the PGP key selection menu to your personal taste.
pgp_mime_signature_description	string (default = "Digital signature")	This option sets the Content-Description used for signature parts in PGP/MIME signed messages.	pgp_good_sign	regex (default = "")	If you assign a text to this variable, then a PGP signature is only considered verified if the output from \$pgp_verify_command contains the text.
mix_entry_format	string (default = "%4n %c %-16s %a")	This variable describes the format of a remailer line on the mixmaster chain selection screen.	pgp_check_exit	boolean (default = yes)	If set, mutt will check the exit code of the PGP subprocess when signing or encrypting.
mixmaster	path (default = mixmaster)	This variable contains the path to the Mixmaster binary on your system.	pgp_long_ids	boolean (default = no)	If set, use 64 bit PGP key IDs.
move	quadoption (default = yes)	Controls whether or not Mutt will move read messages from your spool mailbox to your "\$mbox" mailbox, or as a result of a "mbox-hook" command.	pgp_retainable_sigs	boolean (default = no)	If set, signed and encrypted messages will consist of nested multipart/signed and multipart/encrypted body parts.
message_cachedir	path (default = "")	Set this to a directory and mutt will cache copies of messages from your IMAP and POP servers here.	pgp_autoinline	boolean (default = no)	This option controls whether Mutt generates old-style inline (traditional) PGP encrypted or signed messages under certain circumstances.
message_cache_clean	boolean (default = no)	If set, mutt will clean out obsolete entries from the cache when the mailbox is synchronized.	pgp_replyinline	boolean (default = no)	Setting this variable will cause Mutt to always attempt to create an inline (traditional) message when replying to a message which is PGP encrypted/signed inline.
message_format	string (default = "%s")	This is the string displayed in the "attachment" menu for attachments of type message/rfc822.	pgp_show_unusable	boolean (default = yes)	If set, mutt will display non-usable keys on the PGP key selection menu.
narrow_tree	boolean (default = no)	This variable, when set, makes the thread tree narrower, allowing deeper threads to fit on the screen.	pgp_sign_as	string (default = "")	If you have more than one key pair, this option allows you to specify which of your private keys to use.
net_inc	number (default = 10)	Operations that expect to transfer a large amount of data over the network will update their progress every net_inc kilobytes.	pgp_strict_enc	boolean (default = yes)	If set, Mutt will automatically encode PGP/MIME signed messages as quoted-printable.
pager	path (default = builtin)	This variable specifies which pager you would like to use to view messages.	pgp_timeout	number (default = 300)	The number of seconds after which a cached passphrase will expire if not used.
pager_context	number (default = 0)	This variable controls the number of lines of context that are given when displaying the next or previous page in the internal pager.	pgp_sort_keys	sort order (default = address)	Specifies how the entries in the 'pgp keys' menu are sorted.
pager_format	string (default = "%Z-%C/%m: %-20.20n %s%> - (%P)")	This variable controls the format of the one-line message "status" displayed before each message in either the internal or an external pager.	pgp_mime_auto	quadoption (default = ask=yes)	This option controls whether Mutt will prompt you for automatically sending a (signed/encrypted) message using PGP/MIME when inline (traditional) fails (for any reason).
pager_index_lines	number (default = 0)	Determines the number of lines of a mini-index which is shown when in the pager.	pgp_auto_decode	boolean (default = no)	If set, mutt will automatically attempt to decrypt traditional PGP messages whenever the user performs an operation which ordinarily would result in the contents of the message being operated on.
pager_stop	boolean (default = no)	When set, the internal-pager will not move to the next message when you are at the end of a message and invoke the next-page function.	pgp_decode_command	string (default = "")	This format strings specifies a command which is used to decode application/pgp attachments.
crypt_autosign	boolean (default = no)	Setting this variable will cause Mutt to always attempt to cryptographically sign outgoing messages.	pgp_getkeys_command	string (default = "")	This command is invoked whenever mutt will need public key information.
crypt_autoencrypt	boolean (default = no)	Setting this variable will cause Mutt to always attempt to PGP encrypt outgoing messages.	pgp_verify_command	string (default = "")	This command is used to verify PGP signatures.
pgp_ignore_subkeys	boolean (default = yes)	Setting this variable will cause Mutt to ignore OpenPGP subkeys.	pgp_decrypt_command	string (default = "")	This command is used to decrypt a PGP encrypted message.
crypt_replyencrypt	boolean (default = yes)	If set, automatically PGP or OpenSSL encrypt replies to messages which are encrypted.	pgp_clearsign_command	string (default = "")	This format is used to create a old-style "clearsigned" PGP message.
crypt_repliesign	boolean (default = no)	If set, automatically PGP or OpenSSL sign replies to messages which are signed.	pgp_sign_command	string (default = "")	This command is used to create the detached PGP signature for a multipart/signed PGP/MIME body part.
crypt_repliesignencrypted	boolean (default = no)	If set, automatically PGP or OpenSSL sign replies to messages which are encrypted.	pgp_encrypt_sign_command	string (default = "")	This command is used to both sign and encrypt a body part.
crypt_timestamp	boolean (default = yes)	If set, mutt will include a time stamp in the lines surrounding PGP or S/MIME output, so spoofing such lines is more difficult.	pgp_encrypt_only_command	string (default = "")	This command is used to encrypt a body part without signing it.
pgp_use_gpg_agent	boolean (default =	If set, mutt will use a possibly-running	pgp_import_command	string (default = "")	This command is used to import a key from a message into the user's public key ring.

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<code>pgp_export_command</code>	string (default = "")	This command is used to export a public key from the user's key ring.
<code>pgp_verify_key_command</code>	string (default = "")	This command is used to verify key information from the key selection menu.
<code>pgp_list_secreting_command</code>	string (default = "")	This command is used to list the secret key ring's contents.
<code>pgp_list_pubring_command</code>	string (default = "")	This command is used to list the public key ring's contents.
<code>forward_decrypt</code>	boolean (default = yes)	Controls the handling of encrypted messages when forwarding a message.
<code>smime_timeout</code>	number (default = 300)	The number of seconds after which a cached passphrase will expire if not used.
<code>smime_encrypt_with</code>	string (default = "")	This sets the algorithm that should be used for encryption.
<code>smime_keys</code>	path (default = "")	Since there is no pubring/secring as with PGP, mutt has to handle storage and retrieval of keys/certs by itself.
<code>smime_ca_location</code>	path (default = "")	This variable contains the name of either a directory, or a file which contains trusted certificates for use with OpenSSL.
<code>smime_certificates</code>	path (default = "")	Since there is no pubring/secring as with PGP, mutt has to handle storage and retrieval of keys by itself.
<code>smime_decrypt_command</code>	string (default = "")	This format string specifies a command which is used to decrypt application/x-pkcs7-mime attachments.
<code>smime_verify_command</code>	string (default = "")	This command is used to verify S/MIME signatures of type multipart/signed.
<code>smime_verify_opaque_command</code>	string (default = "")	This command is used to verify S/MIME signatures of type application/x-pkcs7-mime.
<code>smime_sign_command</code>	string (default = "")	This command is used to create S/MIME signatures of type multipart/signed, which can be read by all mail clients.
<code>smime_sign_opaque_command</code>	string (default = "")	This command is used to create S/MIME signatures of type application/x-pkcs7-signature, which can only be handled by mail clients supporting the S/MIME extension.
<code>smime_encrypt_command</code>	string (default = "")	This command is used to create encrypted S/MIME messages.
<code>smime_pk7out_command</code>	string (default = "")	This command is used to extract PKCS7 structures of S/MIME signatures, in order to extract the public X509 certificate(s).
<code>smime_get_certificate_command</code>	string (default = "")	This command is used to extract X509 certificates from a PKCS7 structure.
<code>smime_get_signer_certificate_command</code>	string (default = "")	This command is used to extract only the signer's X509 certificate from a S/MIME signature, so that the certificate's owner may get compared to the email's 'From'-field.
<code>smime_import_certificate_command</code>	string (default = "")	This command is used to import a certificate via <code>smime_keys</code> .
<code>smime_get_certificate_email_command</code>	string (default = "")	This command is used to extract the mail address(es) used for storing X509 certificates, and for verification purposes (to check whether the certificate was issued for the sender's mailbox).
<code>smime_default_key</code>	string (default = "")	This is the default key-pair to use for signing.
<code>ssl_force_tls</code>	boolean (default = no)	If this variable is set, Mutt will require that all connections to remote servers be encrypted. Furthermore it will attempt to negotiate TLS even if the server does not advertise the capability, since it would otherwise have to abort the connection anyway.
<code>ssl_starttls</code>	quadoption (default = yes)	If set (the default), mutt will attempt to use STARTTLS on servers advertising the capability.
<code>certificate_file</code>	path (default = ~/.mutt/certificate)	
<code>ssl_use_sslv3</code>	boolean (default = yes)	This variable specifies whether to attempt to use SSLv3 in the SSL authentication process.
<code>ssl_use_tlsv1</code>	boolean (default = yes)	This variable specifies whether to attempt to use TLSv1 in the SSL authentication process.
<code>ssl_min_dh_prime_bits</code>	number (default = 0)	This variable specifies the minimum acceptable prime size (in bits) for use in any Diffie-Hellman key exchange.
<code>ssl_ca_certificates_file</code>	path (default = "")	This variable specifies a file containing trusted CA certificates.
<code>pipe_split</code>	boolean (default = no)	Used in connection with the pipe-message command and the "tag- prefix" operator.
<code>pipe_decode</code>	boolean (default = no)	Used in connection with the pipe-message command.
<code>pipe_sep</code>	string (default = "\n")	The separator to add between messages when piping a list of tagged messages to an external Unix command.
<code>pop_authentication_methods</code>	string (default = "")	This is a colon-delimited list of authentication methods mutt may attempt to use to log in to a POP server, in the order mutt should try them.
<code>pop_auth_try_all</code>	boolean (default = yes)	If set, Mutt will try all available methods.
<code>pop_checkinterval</code>	number (default = 60)	This variable configures how often (in seconds) mutt should look for new mail in the currently selected mailbox if it is a POP mailbox.
<code>pop_delete</code>	quadoption (default = ask-no)	If set, Mutt will delete successfully downloaded messages from the POP server when using the fetch-mail function.
<code>pop_host</code>	string (default = "")	The name of your POP server for the fetch-mail function.
<code>pop_last</code>	boolean (default = no)	If this variable is set, mutt will try to use the "LAST" POP command for retrieving only unread messages from the POP server when using the fetch-mail function.
<code>pop_reconnect</code>	quadoption (default = ask-yes)	Controls whether or not Mutt will try to reconnect to POP server if the connection is lost.
<code>pop_user</code>	string (default = "")	This variable defaults to your user name on the local machine.
<code>pop_pass</code>	string (default = "")	Specifies the password for your POP account.
<code>post_indent_string</code>	string (default = "")	Similar to the "\$attribution" variable, Mutt will append this string after the inclusion of a message which is being replied to.
<code>postpone</code>	quadoption (default = ask-yes)	Controls whether or not messages are saved in the "\$postponed" mailbox when you elect not to send immediately.
<code>postponed</code>	path (default = /postponed)	Mutt allows you to indefinitely "postpone sending a message" which you are editing.
<code>preconnect</code>	string (default = "")	If set, a shell command to be executed if mutt fails to establish a connection to the server.
<code>print</code>	quadoption (default = ask-no)	Controls whether or not Mutt really prints messages.
<code>print_command</code>	path (default = lpr)	This specifies the command pipe that should be used to print messages.
<code>print_decode</code>	boolean (default = yes)	If this option is set, the message is decoded before it is passed to the external command specified by <code>\$print_command</code> .
<code>print_split</code>	boolean (default = no)	If this option is set, the command specified by <code>\$print_command</code> is executed once for each message which is to be printed.
<code>prompt_after</code>	boolean (default = yes)	If you use an external "\$pager", setting this variable will cause Mutt to prompt you for a command when the pager exits rather than returning to the index menu.
<code>query_command</code>	path (default = "")	This specifies the command that mutt will use to make external address queries.
<code>quit</code>	quadoption (default = yes)	This variable controls whether "quit" and "exit" actually quit from mutt.
<code>quote_regexp</code>	regex (default = "^( [ \t][>:;#])+\$")	A regular expression used in the internal-pager to determine quoted sections of text in the body of a message.
<code>read_inc</code>	number (default = 10)	If set to a value greater than 0, Mutt will display which message it is currently on when reading a mailbox or when performing search actions such as search and limit.
<code>read_only</code>	boolean (default = no)	If set, all folders are opened in read-only mode.
<code>realname</code>	string (default = "")	This variable specifies what "real" or

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		"personal" name should be used when sending messages.			
recall	quadoption (default = yes)	Controls whether or not Mutt recalls postponed messages when composing a new message. Also see "\$postponed".		simple_search	string (default = "~f %s   ~s %s") Specifies how Mutt should expand a simple search into a real search pattern.
record	path (default = ~/sent)	This specifies the file into which your outgoing messages should be appended. (This is meant as the primary method for saving a copy of your messages, but another way to do this is using the "my_hdr" command to create a Bcc: field with your email address in it.)		smart_wrap	boolean (default = yes) If set, long lines are wrapped at a word boundary.
reply_regexp	regex (default = "^re([0-9]+)!\[aw\]:[ \t]*")	A regular expression used to recognize reply messages when threading and replying.		smileys	regex (default = "(>From ) (:[-^]? [])(->){[/DPJ}") The pager uses this variable to catch some common false positives of "\$quote_regexp", most notably smileys in the beginning of a line.
reply_self	boolean (default = no)	If unset and you are replying to a message sent by you, Mutt will assume that you want to reply to the recipients of that message rather than to yourself.		sleep_time	number (default = 1) Specifies time, in seconds, to pause while displaying certain informational messages, while moving from folder to folder and after expunging messages from the current folder.
reply_to	quadoption (default = ask-yes)	If set, when replying to a message, Mutt will use the address listed in the Reply-to: header as the recipient of the reply.		smtp_authentication	string (default = "") This is a colon-delimited list of authentication methods mutt may attempt to use to log in to an SMTP server, in the order mutt should try them.
resolve	boolean (default = yes)	When set, the cursor will be automatically advanced to the next (possibly undeleted) message whenever a command that modifies the current message is executed.		smtp_pass	string (default = "") Specifies the password for your SMTP account.
reverse_alias	boolean (default = no)	This variable controls whether or not Mutt will display the "personal" name from your aliases in the index menu if it finds an alias that matches the message's sender.		smtp_url	string (default = "") Defines the SMTP "smart" host where sent messages should be relayed for delivery.
reverse_name	boolean (default = no)	It may sometimes arrive that you receive mail to a certain machine, move the messages to another machine, and reply to some of the messages from there.		sort	sort order (default = date) Specifies how to sort messages in the index menu.
reverse_realname	boolean (default = yes)	This variable fine-tunes the behaviour of the reverse_name feature.		sort_alias	sort order (default = alias) Specifies how the entries in the 'alias' menu are sorted.
rfc2047_parameters	boolean (default = no)	When this variable is set, Mutt will decode RFC-2047-encoded MIME parameters.		sort_aux	sort order (default = date) When sorting by threads, this variable controls how threads are sorted in relation to other threads, and how the branches of the thread trees are sorted.
save_address	boolean (default = no)	If set, mutt will take the sender's full address when choosing a default folder for saving a mail.		sort_browser	sort order (default = alpha) Specifies how to sort entries in the file browser.
save_empty	boolean (default = yes)	When unset, mailboxes which contain no saved messages will be removed when closed (the exception is "\$spoolfile" which is never removed). If set, mailboxes are never removed.		sort_re	boolean (default = yes) This variable is only useful when sorting by threads with "\$strict_threads" unset.
save_history	number (default = 0)	This variable controls the size of the history saved in the "\$history_file" file.		spam_separator	string (default = ",") If unset, each successive header will overwrite any previous matches value for the spam label.
save_name	boolean (default = no)	This variable controls how copies of outgoing messages are saved.		spoolfile	path (default = "") If your spool mailbox is in a non-default place where Mutt cannot find it, you can specify its location with this variable.
score	boolean (default = yes)	When this variable is unset, scoring is turned off.		status_chars	string (default = ".*%A") Controls the characters used by the "%r" indicator in "\$status_format".
score_threshold_delete	number (default = -1)	Messages which have been assigned a score equal to or lower than the value of this variable are automatically marked for deletion by mutt.		status_format	string (default = "%r-Mutt: %f [Msgs: %M?%M?%m%?n? New:%n%?o? Old:%o%?d? Del:%d%?F? Flag:%F%?t? Tag:%t? %?p? Post:%p%?b? Inc:%b%?l? %l?]-(%s/%S)-%>-(%P)-") Controls the format of the status line displayed in the index menu.
score_threshold_flag	number (default = 9999)	Messages which have been assigned a score greater than or equal to this variable's value are automatically marked "flagged".		status_on_top	boolean (default = no) Setting this variable causes the "status bar" to be displayed on the first line of the screen rather than near the bottom.
send_charset	string (default = "us-ascii:iso-8859-1:utf-8")	A colon-delimited list of character sets for outgoing messages. Mutt will use the first character set into which the text can be converted exactly.		strict_threads	boolean (default = no) If set, threading will only make use of the "In-Reply-To" and "References" fields when you "\$sort" by message threads.
sendmail	path (default = "/usr/sbin/sendmail -oem -oi")	Specifies the program and arguments used to deliver mail sent by Mutt.		suspend	boolean (default = yes) When unset, mutt won't stop when the user presses the terminal's susp key, usually "control-Z".
sendmail_wait	number (default = 0)	Specifies the number of seconds to wait for the "\$sendmail" process to finish before giving up and putting delivery in the background.		text_flowed	boolean (default = no) When set, mutt will generate text/plain; format=flowed attachments.
shell	path (default = "")	Command to use when spawning a subshell.		thread_received	boolean (default = no) When set, mutt uses the date received rather than the date sent to thread messages by subject.
sig_dashes	boolean (default = yes)	If set, a line containing "--" will be inserted before your "\$signature".		thorough_search	boolean (default = no) If set, the headers and attachments of messages to be searched are decoded before searching.
sig_on_top	boolean (default = no)	If set, the signature will be included before any quoted or forwarded text.		tilde	boolean (default = no) When set, the internal-pager will pad blank lines to the bottom of the screen with a tilde (~).
signature	path (default = ~/.signature)	Specifies the filename of your signature, which is appended to all outgoing messages.		timeout	number (default = 600) This variable controls the number of seconds Mutt will wait for a key to be pressed in the main menu before timing out and checking for new mail.
				tmpdir	path (default = "") This variable allows you to specify where Mutt will place its temporary files needed for displaying and composing messages.
				to_chars	string (default = "+TCFL") Controls the character used to indicate mail addressed to you.
				trash	path (default = "") If set, this variable specifies the path of the trash folder where the mails marked for deletion will be moved, instead of

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		being irremediably purged.
tunnel	string (default = "")	Setting this variable will cause mutt to open a pipe to a command instead of a raw socket.
use_8bitmime	boolean (default = no)	When set, Mutt will invoke "\$sendmail" with the -B8BITMIME flag when sending 8-bit messages to enable ESMTP negotiation.
use_domain	boolean (default = yes)	When set, Mutt will qualify all local addresses (ones without the @host portion) with the value of "\$hostname".
use_envelope_from	boolean (default = no)	When set, mutt will set the envelope sender of the message.
use_from	boolean (default = yes)	When set, Mutt will generate the 'From:' header field when sending messages.
use_idn	boolean (default = yes)	When set, Mutt will show you international domain names decoded.
use_ipv6	boolean (default = yes)	When set, Mutt will look for IPv6 addresses of hosts it tries to contact.
user_agent	boolean (default = yes)	When set, mutt will add a "User-Agent" header to outgoing messages, indicating which version of mutt was used for composing them.
visual	path (default = "")	Specifies the visual editor to invoke when the ~v command is given in the builtin editor.
wait_key	boolean (default = yes)	Controls whether Mutt will ask you to press a key after shell-escape, pipe-message, pipe-entry, print-message, and print-entry commands.
weed	boolean (default = yes)	When set, mutt will weed headers when displaying, forwarding, printing, or replying to messages.
wrap	number (default = 0)	When set to a positive value, mutt will wrap text at \$wrap characters.
wrap_search	boolean (default = yes)	Controls whether searches wrap around the end of the mailbox.
wrapmargin	number (default = 0)	Equivalent to setting wrap with a negative value.
write_inc	number (default = 10)	When writing a mailbox, a message will be printed every write_inc messages to indicate progress. If set to 0, only a single message will be displayed before writing a mailbox.
write_bcc	boolean (default = yes)	Controls whether mutt writes out the Bcc header when preparing messages to be sent.
xterm_icon	string (default = "M%n?AIL&ail?")	Controls the format of the icon title, as long as xterm_set_titles is enabled.
xterm_set_titles	boolean (default = no)	Controls whether mutt sets the xterm title bar and icon name (as long as you are in an appropriate terminal).
xterm_title	string (default = "Mutt with %m?%m messages&no messages?%?n?[%n NEW]?")	Controls the format of the title bar of the xterm provided that xterm_set_titles has been set.

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Index of messages & Pager display of the message contents	
Key	Description
c	change to a different mailbox
ESC c	change to a folder in read-only mode
C	copy the current message to another mailbox
ESC C	decode a message and copy it to a folder
ESC s	decode a message and save it to a folder
D	delete messages matching a pattern
d	delete the current message
F	mark as important
l	show messages matching a pattern
N	mark message as new
o	change the current sort method
O	reverse sort the mailbox
q	save changes and exit
s	save-message
T	tag messages matching a pattern
t	toggle the tag on a message – use ; to operate on many messages at a time eg. ;s=folder (to save) ;d (to delete)
ESC t	toggle tag on entire message thread
U	undelete messages matching a pattern
u	undelete-message
v	view-attachments
x	abort changes and exit
<Return>	display-message
<Tab>	jump to the next new or unread message
@	show the author's full e-mail address
\$	save changes to mailbox
/	search
ESC /	search-reverse
^L	clear and redraw the screen
^T	untag messages matching a pattern

Status Flags	
D	message is deleted (is marked for deletion)
d	message have attachments marked for deletion
K	contains a PGP public key
N	message is new
O	message is old
P	message is PGP encrypted
r	message has been replied to
S	message is signed, and the signature is successfully verified
s	message is signed
!	message is flagged
*	message is tagged - use ; to operate on many messages at a time
w	set-flag (D/N/O/r/!)
W	clear flag (D/N/O/r/!)
+	message is to you and you only
T	message is to you, but also to or cc'ed to others
C	message is cc'ed to you
F	message is from you
L	message is sent to a subscribed mailing list

PGP Key Menu Flags	
Flag	Description
R	The key has been revoked and can't be used.
X	The key is expired and can't be used.
d	You have marked the key as disabled.
c	There are unknown critical self-signature packets.

Symbolic Key Names	
Symbolic name	Meaning
\t	tab
<tab>	tab
<backtab>	backtab / shift-tab
\r	carriage return
\n	newline
\e	escape
<esc>	escape
<up>	up arrow
<down>	down arrow
<left>	left arrow
<right>	right arrow
<pageup>	Page Up
<pagedown>	Page Down
<backspace>	Backspace
<delete>	Delete
<insert>	Insert
<enter>	Enter
<return>	Return
<home>	Home
<end>	End
<space>	Space bar
<f1>	function key 1
<f10>	function key 10

key does not need to be enclosed in quotes unless it contains a space ( " " )

Common Navigation Keys		
Key	Function	Description
j or Down	next-entry	move to the next entry
k or Up	previous-entry	move to the previous entry
z or PageDn	page-down	go to the next page
Z or PageUp	page-up	go to the previous page
= or Home	first-entry	jump to the first entry
* or End	last-entry	jump to the last entry
q	quit	exit the current menu
?	help list all	keybindings for the current menu

Common Pager Keys	
Key	Description
<Return>	go down one line
<Space>	display the next page (or next message if at the end of a message)- go back to the previous page
n	search for next match
S	skip beyond quoted text
T	toggle display of quoted text
?	show keybindings
/	search for a regular expression (pattern)
ESC /	search backwards for a regular expression
\	toggle search pattern coloring
^	jump to the top of the message

Many of the functions from the index are available in the pager, such as delete-message or copy-message. The internal pager supports a couple other advanced features see the manual for details.

maps in muttrc	
Usage: bind <b>map</b> key function	
This command allows you to change the default key bindings (operation invoked when pressing a key). <b>map</b> specifies in which menu the binding belongs. The currently defined maps are	
map	Description
generic	everywhere
alias	alias menu
attach	attach menu
browser	browser
editor	editor
index	index
compose	compose menu
pager	pager
pgp	pgp menu
postpone	postpone menu
mix	Default mix function bindings keys: RET,a,i,d,left,right