



Erk Commands

Erk IRC Client Commands Documentation

<https://github.com/nutjob-laboratories/erk>
<https://github.com/nutjob-laboratories/erk-plugins>

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Much like other popular IRC clients, users can input commands into the chat input widget to control the Erk IRC client. To use these commands, type the command, followed by any arguments, into the same widget that you enter chat text, and press the enter button.

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IRC Commands

The majority of the available commands are for controlling the IRC connection (for example, joining and leaving channels, sending chat messages, etc). Three commands (**/invite**, **/part** and **/topic**) will behave differently depending on where the command is entered; it will behave one way if it is entered into a chat window (for private chat or channel chat) or if it's entered into a console window (the window which displays data sent by the connected IRC server). One command, **/me**, cannot be entered into a non-chat window. These commands should be familiar to users of other IRC clients such as mIRC or HexChat.

Called from any window

/away [MESSAGE...]

Sets the client to AWAY. If MESSAGE is included, MESSAGE will be sent to any user that sends a private message to the client.

Called from any window

/back

Sets the client to BACK, and disables /away functionality.

Called from a chat window

/invite [CHANNEL] NICKNAME

Invites NICKNAME to the current channel if CHANNEL is omitted; invites NICKNAME to CHANNEL if a channel is included.

Called from any window

/invite CHANNEL NICKNAME

Invites NICKNAME to CHANNEL.

Called from any window

/join CHANNEL [KEY]

Joins CHANNEL. If KEY is included, it will be passed to the server as part of the join request.

Called from any window

/list [TERMS]

Displays a list of all channels on the server if TERMS is omitted; displays a list of channels matching TERMS if TERMS is included. TERMS can contain wildcards such as * or ?.

Called from a chat window

/me TEXT

Sends TEXT to the current chat as a CTCP action message. The command can only be called from a chat window.

Called from any window

Called from any window

/msg TARGET MESSAGE...

Sends a private message to TARGET (which can be a channel or a nickname).

Called from any window

/nick NICKNAME

Changes NICKNAME. If someone is already using NICKNAME, an error is displayed to the client.

Called from any window

/notice TARGET MESSAGE...

Sends a NOTICE to TARGET (which can be a channel or a nickname).

Called from any window

/oper USERNAME PASSWORD

Logs into a server operator account using USERNAME and PASSWORD.

Called from a chat window

/part [CHANNEL] [MESSAGE]

Leaves the current channel if CHANNEL is omitted; leaves CHANNEL if a channel is included. MESSAGE is the message displayed to other users when leaving; MESSAGE is optional.

Called from any window

/part CHANNEL [MESSAGE]

Leaves CHANNEL. MESSAGE is the message displayed to other users when leaving; MESSAGE is optional.

Called from any window

/quit [MESSAGE...]

Disconnects from the current server. If MESSAGE is included, this will be sent to any channels the client is in before it disconnects.

Called from any window

/send MESSAGE

Sends MESSAGE to the server as a raw text; the outgoing message will not be altered. This is to allow the client to send messages to the server that the client doesn't normally support.

Called from any window

/time [SERVER]

Displays local time for the server currently connected to, or the SERVER specified.

Called from a chat window	Called from any window
/topic [CHANNEL] TEXT...	/topic CHANNEL TEXT...
Sets the topic for the current channel if CHANNEL is omitted; sets the topic for another channel if CHANNEL is included.	Sets the topic for CHANNEL.

Called from any window
/version SERVER [SERVER...]
Requests server software version information from one or more SERVERs.

Called from any window
/who TEXT
Displays a list of users who's nickname matches TEXT.

Called from any window
/whois NICKNAME
Displays information about a specific user.

Called from any window
/whowas NICKNAME [MAXIMUM ENTRIES] [SERVER]
Displays information about users with a NICKNAME that no longer exists.

Client Commands

The rest of the commands control the 0rk client software itself. All of these commands can be entered into *any* window; however, the **/help** command will display slightly different output depending on what kind of window the command is called from. One command, **/wait**, can't be called by any window, and can only be called from scripts. If called with no arguments, the **/connect**, **/reconnect**, **/ressl**, and **/ssl** commands will open the "Connect" dialog with the appropriate options pre-selected.

Called only from a script
/alias NAME MESSAGE...
Creates a new alias. Any script or command ran after this one (including the commands that follow the /alias command) that contains a dollar sign followed by NAME (\$NAME) will have that instance replaced with MESSAGE. This command is <i>only</i> available for use in scripts.

Called only from a script

/argcount NUMBER MESSAGE...

Checks to make sure that a script is called with the proper NUMBER of arguments; if not enough or too many arguments are passed to the script, MESSAGE is displayed and script execution stops immediately.

Called from any window

/connect [SERVER] [PORT]

Causes the client to connect to an IRC server. If PORT is omitted, a default of 6667 is used. If SERVER and PORT is omitted, the connection dialog is displayed. The client's current nickname, username, and real name is used.

Called from any window

/exit

Disconnects from all servers and exits the client.

Called from a chat window

Called from any window

/help

Displays a list of commands useful in channel and private message sessions.

/help

Displays a list of all commands.

Called from any window

/print MESSAGE...

Displays MESSAGE in the client's current window.

Called from any window

/reconnect [SERVER] [PORT]

Causes the client to connect to an IRC server, with the option to reconnect upon disconnection turned on.. If PORT is omitted, a default of 6667 is used. If SERVER and PORT is omitted, the connection dialog is displayed. The client's current nickname, username, and real name is used.

Called from any window

/refresh

Requests a new list of channels from the server, and stores the new list in an internal cache.

Called from any window

/ressl [SERVER] [PORT]

Causes the client to connect to an IRC server via SSL/TLS, with the option to reconnect upon disconnection turned on.. If PORT is omitted, a default of 6697 is used. If SERVER and PORT is omitted, the connection dialog is displayed. The client's current nickname, username, and real name is used.

Called from any window

/script FILENAME [ARGUMENT ...]

Opens FILENAME, reads its contents into memory, and executes it as a list of commands; each additional ARGUMENT, is passed to the script. Any errors found in the script are displayed to the current window. ARGUMENTs can be used in the script much like **/alias** variables: **\$1** is replaced with the first argument, **\$2** with the second, and so on. ARGUMENTs are interpolated into the script before **/alias** variables.

Called from any window

/settings

Opens the client's settings dialog.

Called from any window

/ssl [SERVER] [PORT]

Causes the client to connect to an IRC server via SSL/TLS. If PORT is omitted, a default of 6697 is used. If SERVER and PORT is omitted, the connection dialog is displayed. The client's current nickname, username, and real name is used.

Called from any window

/switch [WINDOW NAME]

Switches the current displayed channel. If WINDOW NAME is omitted, a list of available channels/private chats is displayed.

Called only from a script

/wait TIME

Causes a script to pause for TIME seconds. This command is *only* available for use in scripts.