

# Irssi quickstart guide

*v1.0.1 (en), xiando*

A quick guide to the basic features of irssi, a powerfull consolebased irc client.

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# 1. What is irssi?

irssi is a very good text-based irc client. It can be used in any terminal.

## 2. Installation

Irssi follows the general Linux installation steps (./configure, make, make install).

Gentoo Linux: `emerge irssi`

# 3. The command shortcuts

Use the shortcuts for commonly used commands.

<b>/j kde,gnome</b>	<b>(/join #kde,#gnome)</b>	<b>Join a channel</b>
/c	(/clear)	Clear the window
/c -all	(/clear -all)	Clear all windows
/wi nickname	(/whois)	View information about nickname
/pa	(/part)	Leave a channel
/m	(/msg)	Send a private message
/al	(/alias)	View available aliases/shortcuts
/al X	(/alias X)	Aliases/shortcuts beginning with X

## 4. Make your own /aliases

You can easily make your own aliases for commonly used commands and remarks:

```
/alias linuxfriends /me has a few good friends. man, info, /usr/
```

The command

```
/linuxfriends
```

will now tell the channel that

*jonny has a few good friends. man, info, /usr/doc, tlpd, & google.*

To make the alias use text (variables) used together with the alias, use \$X:

```
/alias hipeople /me waves to $0 $1 $2 **
```

```
/hipeople jon mary jane
```

*jonny waves to jon mary jane*

To tell the channel what Gentoo Linux package contains program X:

```
/alias whatpackage /exec -o qpkg -f -nc ``which $0  
2>/dev/null | awk '{print "$*="$$1}';``
```

```
/whatpackage epsxe
```

*epsxe=app-emulation/epsxe*

Some aliases are important

```
/alias help! say This will probably help you with  
your problem, $0:
```

```
http://www.kyra.ath.cx/~meow/clue.txt
```

```
/help! roger
```

```
//jonny This will probably help you with your problem, roger:
```

```
http://www.kyra.ath.cx/~meow/clue.txt //
```

To view very good examples of useful aliases, type:

```
/al uptime
```

```
UPTIME eval exec - expr date +%s - \${F} | awk '{print "Irssi  
uptime:"int(\\$1/3600/24)"d "int(\\$1/3600%24)"h  
"int(\\$1/60%60)"m"int(\\$1%60)"s" }'
```

```
/al calc
```

```
CALC exec - if which bc &>/dev/null; then echo '$*' | bc | awk '{print  
"$*="$$1}\'; else echo bc was not found; fi
```

Add **-o** to exec to tell the world about the output.

```
/alias cao exec -o echo '$*' | bc | awk '{print  
"$*="$$1}' \
```

Do remember to

```
/save
```

your aliases..

**Bonus** : The /set variables are tab-completable

## 5. Tell users who /msg you that you are away:

```
/set show_away_once ON
```

This setting makes Irssi /msg your away message set by

```
/away sleeping
```

to people who /msg you while you are away.

*-!- yournick is away: sleeping*

is what users who /msg you while away get.

Do not forget to

```
/save
```

your settings!

# 6. Window management

Window management is easy and done with the keyboard.

**Alt+#** to switch between windows (Alt+1 for Window 1, Alt+2 for Windows 2 etc). Use *qwerty* for window numbers higher than 10 (and 0 for 10). The modifier key may differ depending on your shell/terminal. If Alt+# does not work, try **Esc+#** (openbsd).

**Alt+left/right** move between the channels in a window. *This works in KDEs konsole and aterm, but not in xterm.*

**Alt+up/down** moves between the window tabs. *This works in KDEs konsole and aterm, but not in xterm.*

Use **alt+a** to change to the next *active* window (where someone has uttered a word)

To make a new window:

```
/window new
```

Use the shortcut:

```
/win new
```

You can move the current channel with:

```
/win m u (/window move up)
```

```
/win m d (/window move down)
```

You can resize a window with:

```
/win gr 5 (/window grow #)
```

```
/win shr 5 (/window shrink #)
```

Use `/win #` where `#` is the window number to jump directly to a window:

```
/win 11
```

To close a window:

```
/win c (/window close)
```

This actually parts the channel but only closes the window if you have no other channels open in it. So usually it will be the same as `/part`:

```
/pa (/part)
```

To get some nice information about the current window, just type:

```
/win
```

You can save your window settings so your windows are restored the next time you start irssi:

```
/layout save
```

# 7. Paste the output of programs to a channel

To execute a command in link:irssi, just do:

```
/exec program
```

Add **-o** to paste the output to the current channel:

```
/exec -o ls /pub/
```

## 8. Stats based on irssi logs

irrsistats is a tool that generates IRC stats based on irssi logs.

- irrsistats-0.51.tar.gz (40K)

There are also two stat programs based on irrsistats available:

- nudelstats
- irCstats

pisg (Perl IRC Statistics Generator) can also make nice stats based on irssi (and most other) logs.

## 9. Links to more information about irssi

- [Irssi Homepage](#)
  - [The top reasons why you should use irssi](#)
  - [Irssi Documentation Wiki](#)
  - [irssi scripts archive](#)
  - [David Leadbeaters Irssi Script Archive](#)
  - [perl irssiscripts](#)
  - [more perl irssiscripts](#)
  - [Juerds Irssi page](#)
  - [Debian cvs-irssi for unstable Debian](#)
  - [Penguin Breeder Perl-Scripts for the Irssi IRC Client](#)
  - [ninja RedHat stable RPMs](#)
  - <http://irssi.atn.pl> some irssi stuff like scripts and slackware packages
  - [Jean-Yves Lefort irssi's page](#)
  - [debian irssi-scripts](#)
  - [Polish page with scripts](#)
  - <http://ratings.irssi.de> Irssi scripts rated
  - [Irssi Themes Rating Page](#)
  - [wouter.coekaerts.be](http://wouter.coekaerts.be) a nice page about irssi
  - [jamesoffs irssipages](#)
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