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# 24 Best Terminal Emulators for Linux Desktop in 2023

Ravi Saive Last Updated: August 19, 2023 Read Time: 15 mins Terminals 38 Comments

A terminal emulator is a computer program that reproduces a video terminal within some other display structure. In other words, the terminal emulator has the ability to make a dumb machine appear like a client computer networked to the server.

The terminal emulator allows an end-user to access the console as well as its applications such as text user interface and command-line interface.

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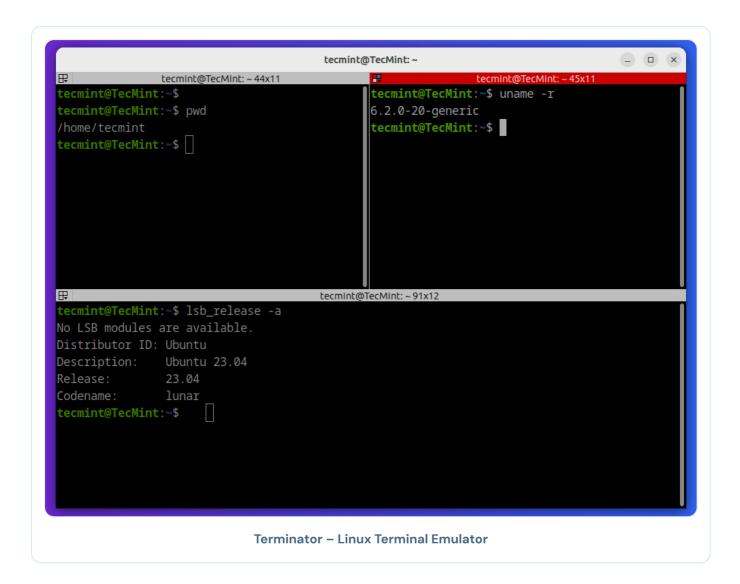
You may find a huge number of terminal emulators to choose from in this open-source world. Some of them offer a large range of features while others offer fewer features.

To better understand the quality of software that is available, we have gathered a list of marvelous terminal emulators for Linux. Each title provides its description and feature along with a screenshot of the software with a relevant download link.

# 1. Terminator – Run Multiple Terminals in One Window

<u>Terminator</u> is an advanced and powerful terminal emulator which supports multiple terminal windows and comes with some additional functionality that you will not find in the default Linux terminal application.

For example, in the terminator application, you can split your terminal windows horizontally and vertically as per your requirements.



Some of the main features of Terminator:

- Customize your profiles and color schemes, and set the size to fit your needs.
- Use plugins to get even more functionality.
- Several key shortcuts are available to speed up common activities.
- Split the terminal window into several virtual terminals and re-size them as needed.

# **Install Terminator on Linux**

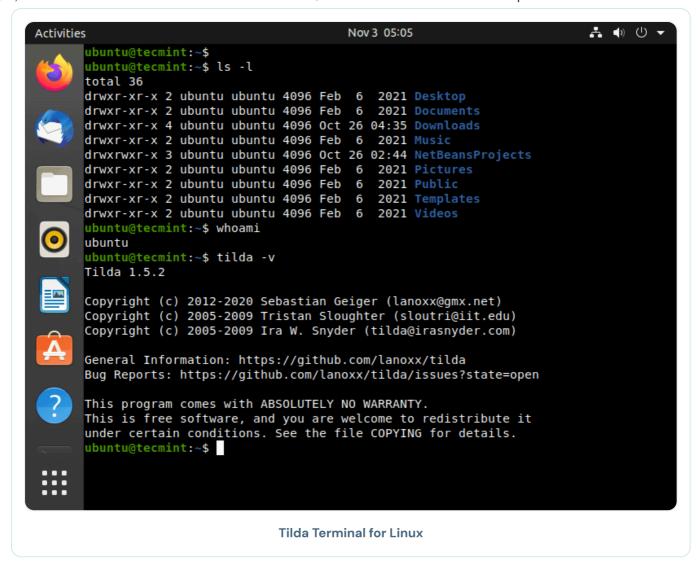
To install Terminator in Linux, use your default package manager as shown.

[ You might also like: <u>Terminator – A Terminal Emulator to Run Multiple Terminals in Linux</u> ]

# 2. Tilda – A Drop Down Terminal

<u>Tilda</u> is a stylish drop-down terminal based on GTK+. With the help of a single keypress, you can launch a new or hidden Tilda window. However, you can add colors of your choice to change the look of the text and the Terminal background.

In addition, Tilda is hugely configurable, for example, you can configure the hotkeys for keybindings, modify the appearance, and many options that alter the performance of Tilda.



Some of the main features of the Tilda terminal:

- Interface with a High customization option.
- You can set the transparency level for the Tilda window.
- Excellent built-in color schemes.

### **Install Tilda Terminal in Linux**

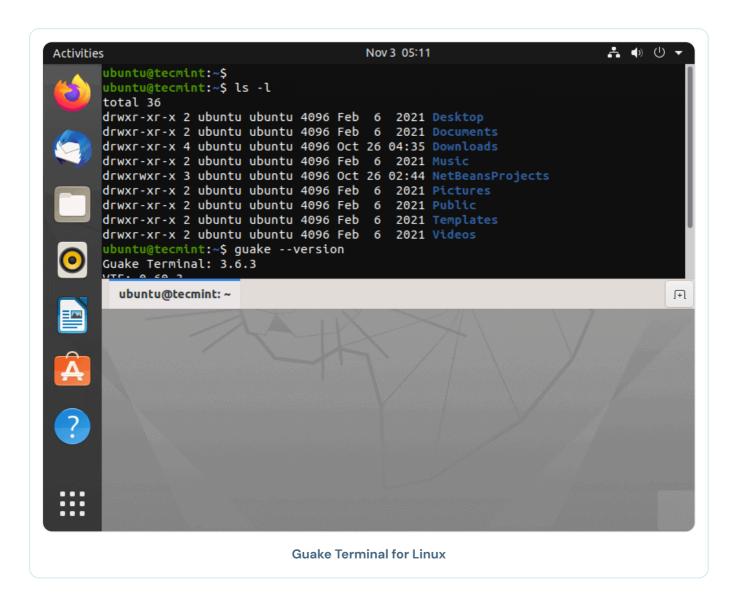
To install Tilda in Linux, use your default package manager as shown.

# 3. Guake - Drop-Down Terminal for GNOME

<u>Guake</u> is a python based drop-down terminal created for the GNOME Desktop Environment, which is invoked by pressing a single keystroke and can make it hidden by pressing the same keystroke again.

Its design was determined from FPS (First Person Shooter) games such as Quake and one of its main targets is to be easy to reach.

Guake is very much similar to Yakuaka and Tilda, but it's an experiment to mix the best of them into a single GTK-based program. Guake has been written in Python from scratch using a little piece in C (global hotkeys stuff).



### **Install Guake Terminal in Linux**

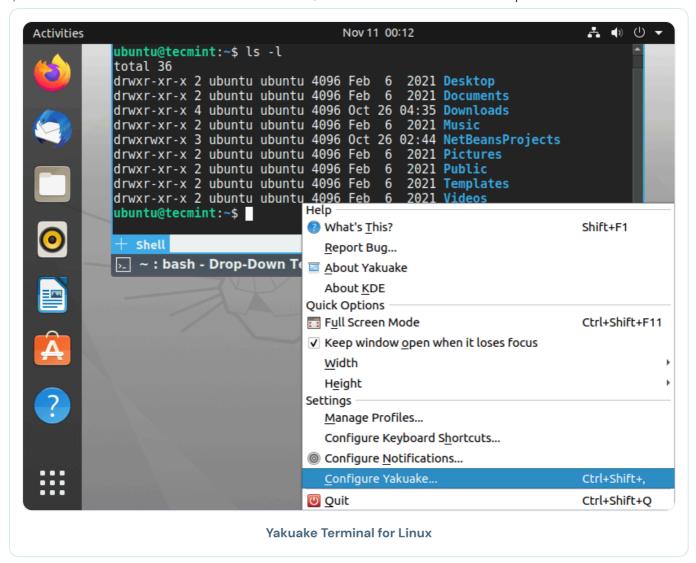
To install Guake in Linux, use your default package manager as shown.

[ You might also like: <u>Guake - A Drop-Down Linux Terminal for Gnome</u> ]

# 4. Yakuake - Drop-Down Terminal Emulator

<u>Yakuake</u> (Yet Another Kuake) is a KDE-based drop-down terminal emulator very much similar to the Guake terminal emulator in functionality. Its design was inspired by fps console games such as Quake.

Yakuake is basically a KDE application, which can be easily installed on a KDE desktop, but if you try to install Yakuake on a GNOME desktop, it will prompt you to install a huge number of dependency packages.



Some of the main features of the Yakuake terminal:

- Fluently turn it down from the top of your screen.
- Tabbed interface.
- Configurable dimensions and animation speed.
- · Customizable.

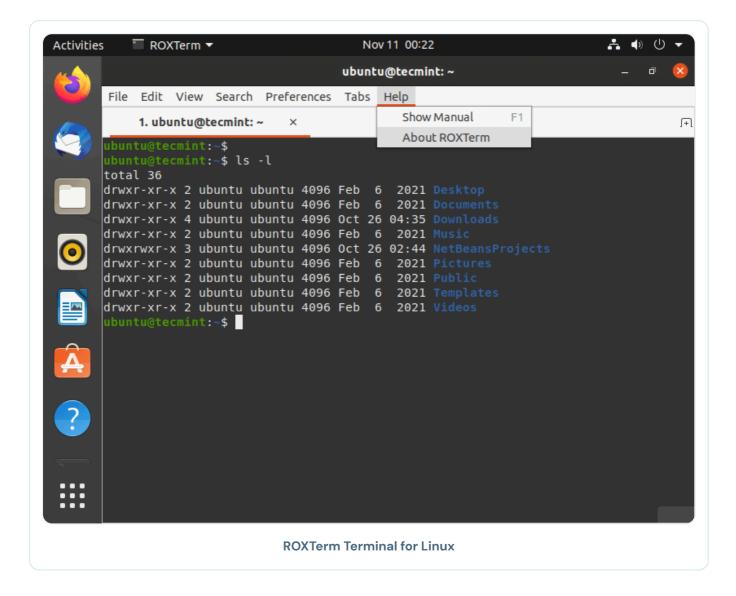
### **Install Yakuake Terminal in Linux**

To install Yakuake in Linux, use your default package manager as shown.

# 5. ROXTerm - Terminal Emulator

ROXterm is yet another lightweight terminal emulator designed to provide similar features to gnome-terminal. It was originally constructed to have lesser footprints and faster start-up time by not using the Gnome libraries and by using an independent applet to bring the configuration interface (GUI), but over time its role has shifted to bringing a higher range of features for power users.

However, it is more customizable than gnome-terminal and anticipated more by "power" users who use terminals excessively. It is easily integrated with the GNOME desktop environment and provides features like drag & drop off items into a terminal.

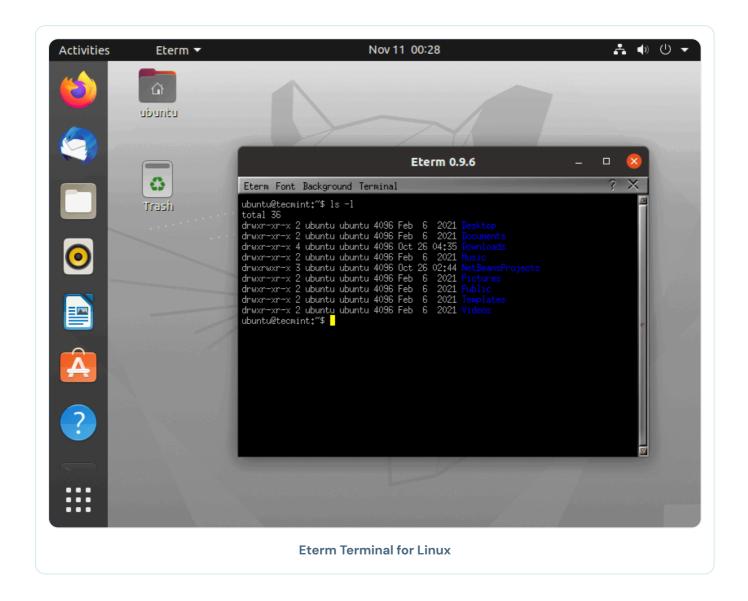


### **Install ROXTerm Terminal in Linux**

To install ROXTerm in Linux, use your default package manager as shown.

# 6. Eterm - Terminal Emulator

<u>Eterm</u> is the lightest color terminal emulator designed as a replacement for xterm. It is developed with a Freedom of Choice ideology, leaving as much power, flexibility, and freedom as workable in the hands of the user.

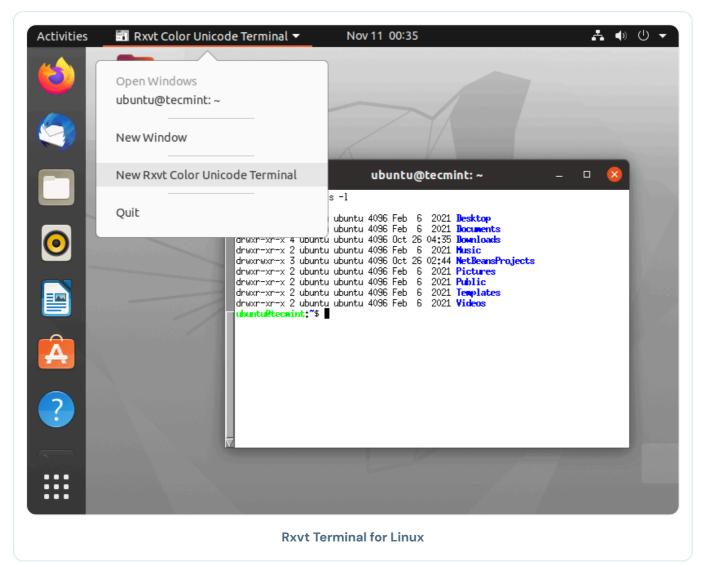


### **Install Eterm Terminal in Linux**

To install Eterm in Linux, use your default package manager as shown.

# 7. Rxvt - Terminal Emulator

Rxvt stands for an extended virtual terminal and is a color terminal emulator application for Linux intended as an xterm replacement for power users who don't need to have a feature such as Tektronix 4014 emulation and toolkit-style configurability.

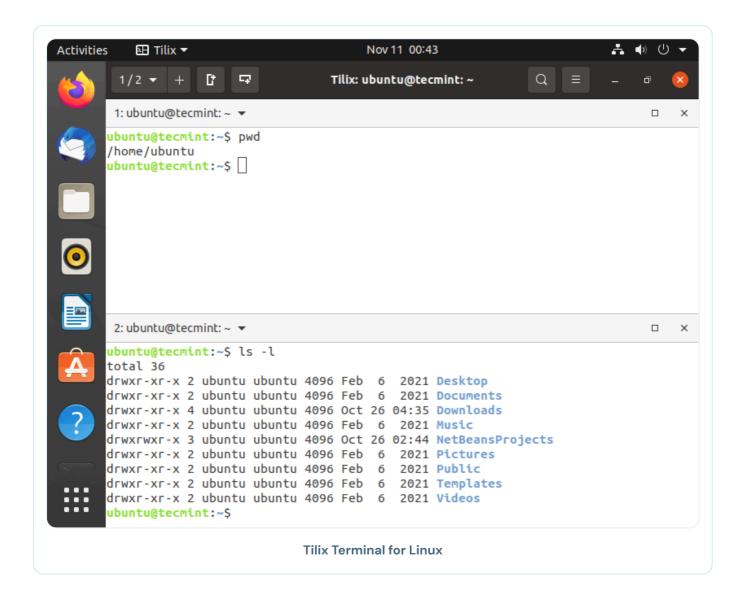


### **Install Rxvt Terminal in Linux**

To install Rxvt in Linux, use your default package manager as shown.

# 8. Tilix – Tiling Terminal Emulator

<u>Tilix</u> is a modern GTK3 tiling terminal emulator that enables you to break your emulator window into multiple terminal panes similar to the <u>tmux terminal multiplexer</u>.

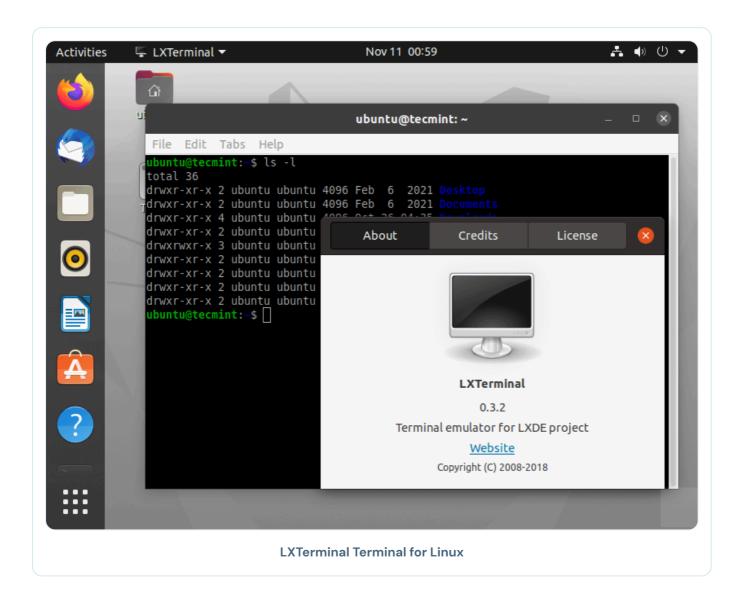


### **Install Tilix Terminal in Linux**

To install Tilix in Linux, use your default package manager as shown.

# 9. LXTerminal

<u>LXTerminal</u> is a default VTE-based terminal emulator for LXDE (Lightweight X Desktop Environment) without any unnecessary dependency.



The terminal has got some nice features such as.

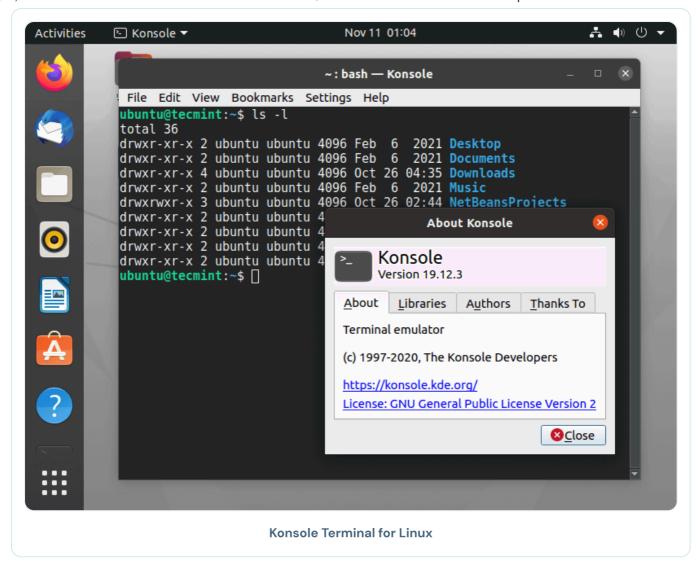
- Multiple tabs support
- Supports common commands like <u>cp</u>, <u>cd</u>, <u>dir</u>, <u>mkdir</u>, and <u>mvdir</u>.
- Feature to hide the menu bar for saving space
- Change the color scheme.

## **Install LXTerminal on Linux**

To install LXTerminal in Linux, use your default package manager as shown.

# 10. Konsole – KDE's Terminal Emulator

<u>Konsole</u> is yet another powerful KDE-based free terminal emulator that was originally created by Lars Doelle. It is also merged into multiple other KDE Applications making it simpler to reach and more suitable.



Some of the main features of the Konsole terminal:

- Multiple Tabbed terminals.
- Translucent backgrounds.
- Support for Split-view mode.
- Directory and SSH bookmarking.
- Customizable color schemes.
- Customizable key bindings.
- Notification alerts about activity in a terminal.
- Incremental search
- Support for Dolphin file manager
- Export of output in plain text or HTML format.

### Install Konsole Terminal in Linux

To install Konsole in Linux, use your default package manager as shown.

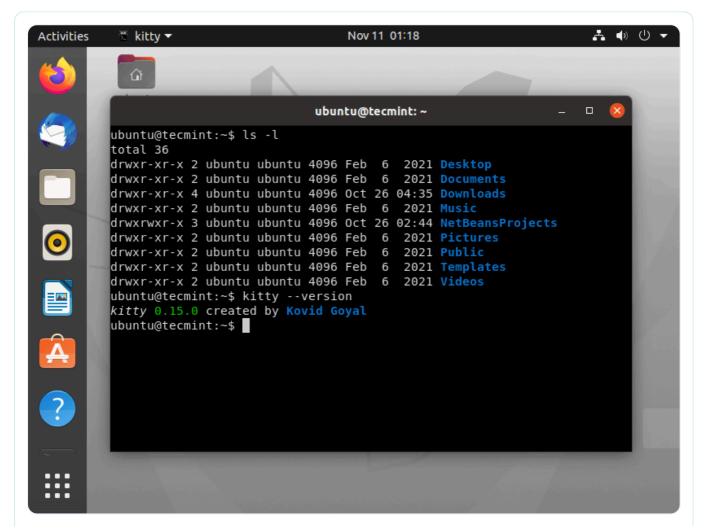
```
$ sudo apt-get install konsole
$ sudo yum install konsole
$ sudo emerge -a kde-apps/konsole
$ sudo apk add konsole
$ sudo pacman -S konsole
$ sudo zypper install konsole

[On Debian, Ubuntu and Mint]
[On RHEL/CentOS/Fedora and Rocky L
[On Gentoo Linux]
[On Alpine Linux]
[On Arch Linux]
[On OpenSUSE]
```

# 11. Kitty – GPU-Based Terminal Emulator

<u>Kitty</u> is a free, open-source, fast, feature-rich, GPU-accelerated terminal emulator for Linux, that supports all present-day terminal features, such as Unicode, true color, text formatting, bold/italic fonts, tiling of multiple windows and tabs, etc.

Kitty is written in C and Python programming languages, and it is one of few terminal emulators with GPU support along with <u>Alacritty</u>.



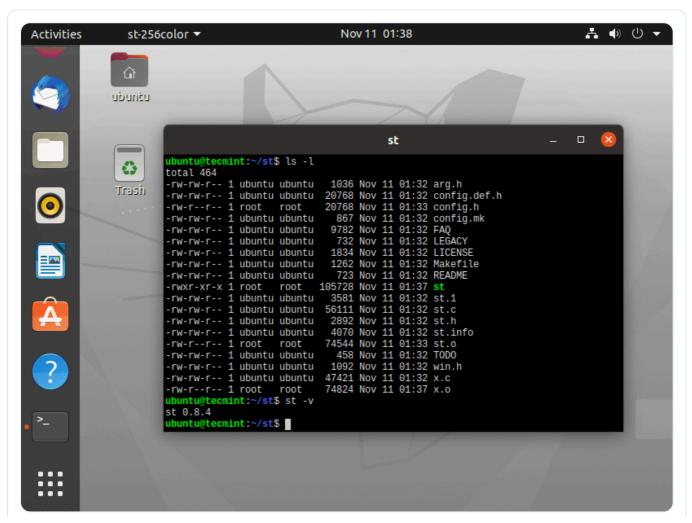
### **Kitty Terminal for Linux**

# **Install Kitty Terminal in Linux**

To install Kitty in Linux, use your default package manager as shown.

# 12. st - Simple Terminal

st is a simple terminal implementation for X Window. It is intended to be a basic terminal emulator with a focus on simplicity, speed, and extensibility.



### St Terminal for Linux

### **Install St Terminal in Linux**

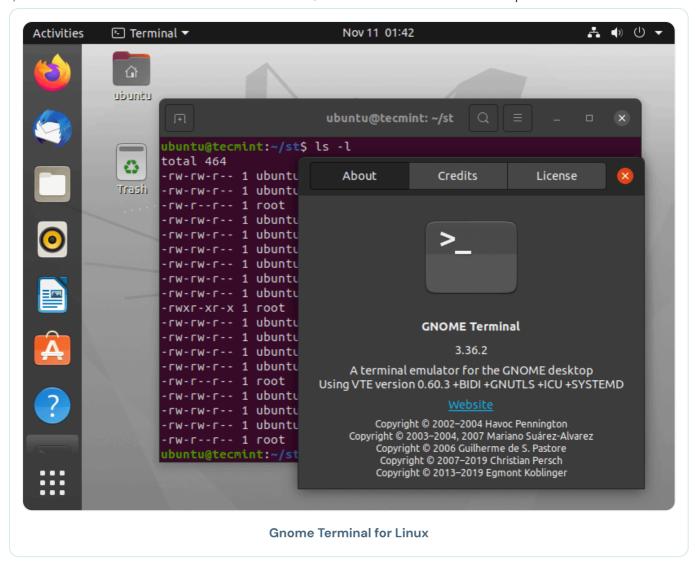
To install the st terminal in Linux, use the following commands.

```
$ git clone https://git.suckless.org/st
$ cd st
$ sudo make install
```

# 13. Gnome Terminal

GNOME Terminal is a built-in terminal emulator for the GNOME desktop environment developed by Havoc Pennington and others. It allows users to run commands using a real Linux shell while remaining in the GNOME environment. GNOME Terminal emulates the xterm terminal emulator and brings a few similar features.

The Gnome terminal supports multiple profiles, where users can able to create multiple profiles for his/her account and can customize configuration options such as fonts, colors, background images, behavior, etc. per account and define a name for each profile. It also supports mouse events, URL detection, multiple tabs, etc.



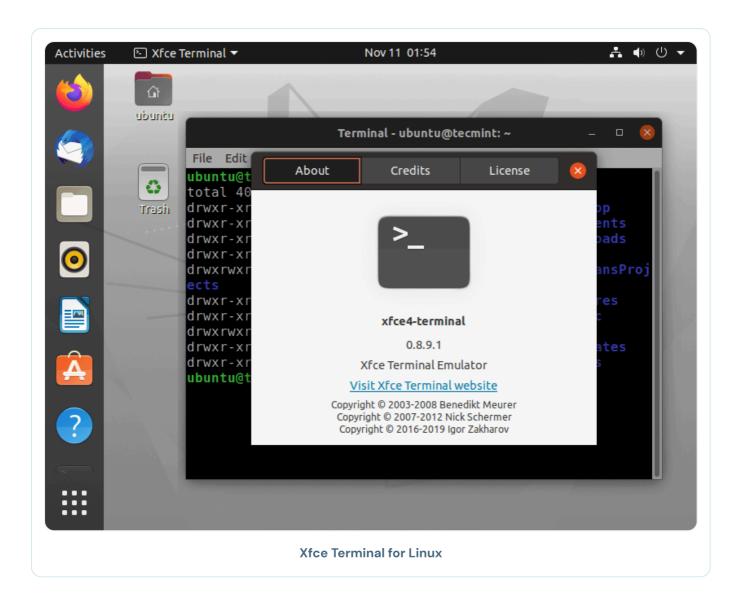
### **Install Gnome Terminal in Linux**

To install Gnome-Terminal in Linux, use your default package manager as shown.

# 14. xfce4-terminal - Terminal Emulator

<u>xfce4-terminal</u> is a lightweight modern and easy-to-use terminal emulator specially designed for the Xfce desktop environment. The latest release of the xfce terminal has

some new cool features such as a search dialog, tab color changer, drop-down console-like Guake or Yakuake, and many more.



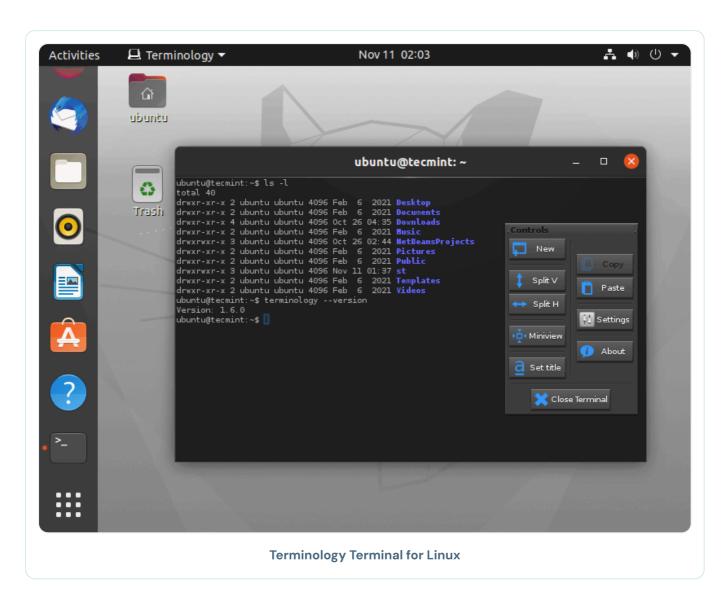
### **Install Xfce Terminal in Linux**

To install Xfce Terminal in Linux, use your default package manager as shown.

# 15. Terminology - Terminal Emulator

<u>Terminology</u> is yet another new modern terminal emulator created for the <u>Enlightenment</u> desktop but also can be used in different desktop environments. It has some awesome unique features, which do not have in any other terminal emulator.

Apart from features, terminology offers even more things that you wouldn't assume from other terminal emulators, like preview thumbnails of images, videos, and documents, it also allows you to see those files directly from Terminology.



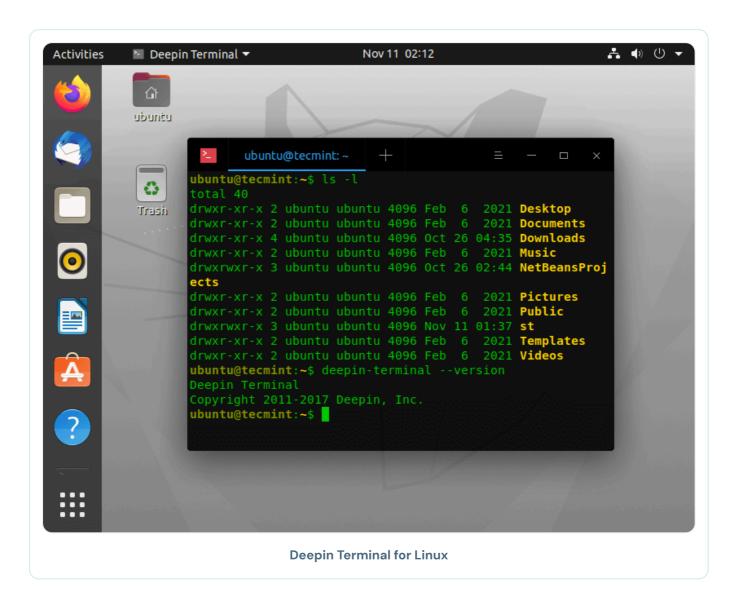
# Install Terminology Terminal in Linux

To install Terminology in Linux, use your default package manager as shown.

```
$ sudo apt-get install terminology
$ sudo yum install terminology
$ sudo emerge -a x11-terms/terminology
$ sudo apk add terminology
$ sudo apk add terminology
$ sudo apk add terminology
[On Debian, Ubuntu and Mint]
[On RHEL/CentOS/Fedora and Roco
[On Gentoo Linux]
[On Alpine Linux]
```

# 16. Deepin Terminal

<u>Deepin Terminal</u> is an advanced terminal emulator that offers some powerful features which include a workspace, multiple windows, upload & download files with remote management, quake mode, and other powerful features waiting for you to explore!



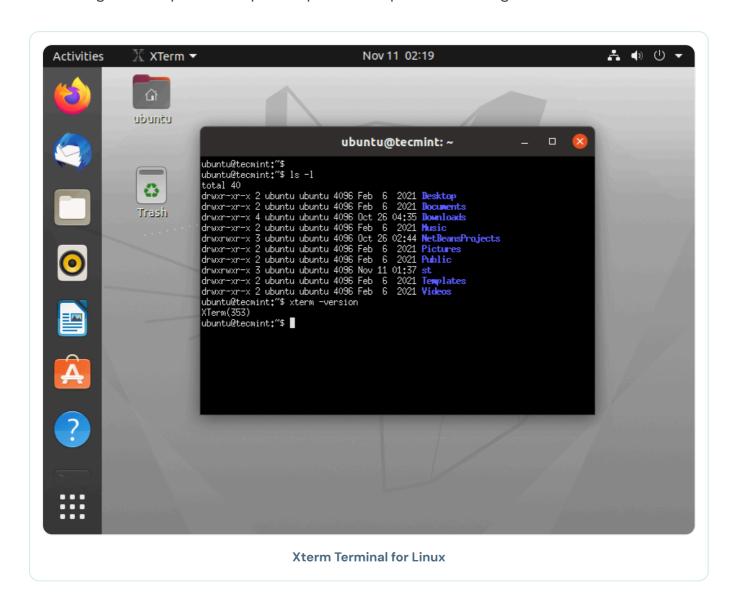
# **Install Deepin Terminal in Linux**

To install Deepin Terminal in Linux, use your default package manager as shown.

```
$ sudo apk add deepin-terminal [On Alpine Linux]
$ sudo pacman -S deepin-terminal [On Arch Linux]
$ sudo zypper install deepin-terminal [On OpenSUSE]
```

## 17. xterm Terminal

The <u>xterm</u> terminal application is a standard terminal emulator for the X Window System that offers many separate invocations of xterm running at once on the same window, each of which gives independent input/output for the process running in it.



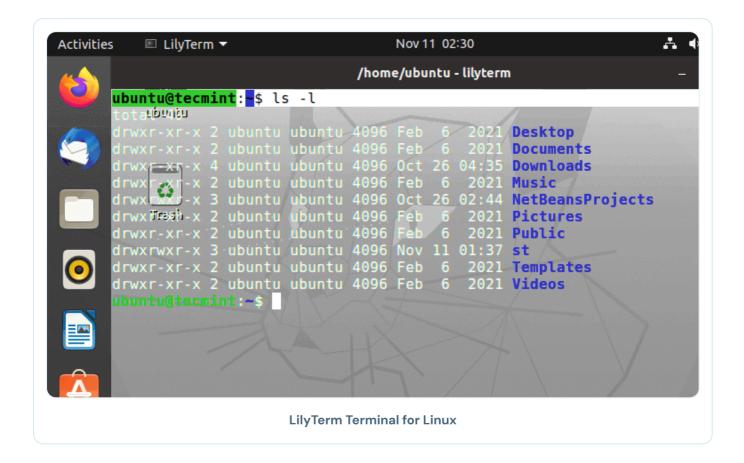
## **Install Xterm Terminal in Linux**

To install Xterm in Linux, use your default package manager as shown.

```
$ sudo emerge -a x11-terms/xterm [On Gentoo Linux]
$ sudo apk add xterm [On Alpine Linux]
$ sudo pacman -S xterm [On Arch Linux]
$ sudo zypper install xterm [On OpenSUSE]
```

# 18. LilyTerm Terminal

The <u>LilyTerm</u> is another less-known open-source terminal emulator based on libvte that desires to be fast and lightweight.



LilyTerm also includes some key features such as:

- Support for tabbing, coloring, and reordering tabs
- Ability to manage tabs through keybindings
- Support for background transparency and saturation.
- Support for user-specific profile creation.
- Several customization options for profiles.
- Extensive UTF-8 support.

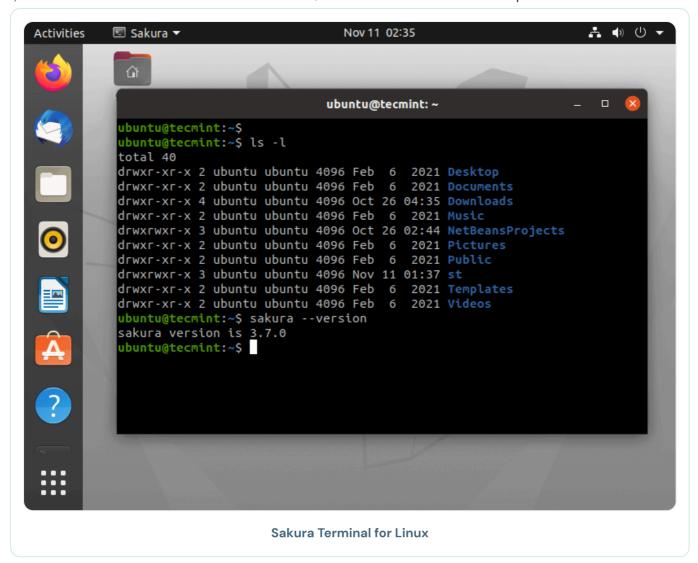
# Install LilyTerm Terminal in Linux

To install LilyTerm in Linux, use your default package manager as shown.

# 19. Sakura - Terminal Emulator

The <u>Sakura</u> is another less-known Unix-style terminal emulator developed for command-line purposes as well as text-based terminal programs.

Sakura is based on GTK and livte and provides not more advanced features but customization options such as multiple tab support, custom text color, font and background images, speedy command processing, and a few more.

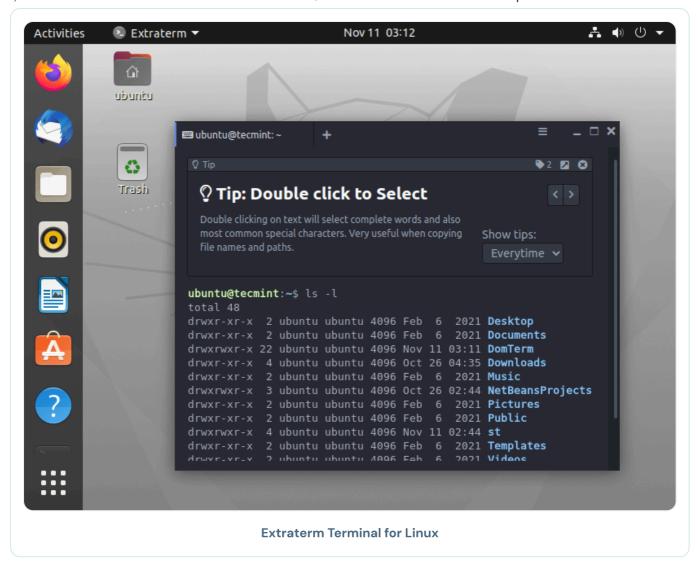


### **Install Sakura Terminal in Linux**

To install Sakura in Linux, use your default package manager as shown.

# 20. Extraterm - Terminal Emulator

<u>Extraterm</u> is a free and open-source modern terminal emulator that aims to provide many new features to bring the standard terminal into the modern era.

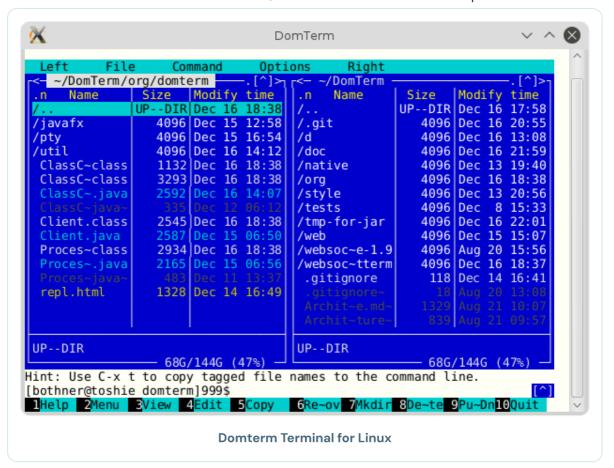


### **Install Extraterm Terminal in Linux**

To install Extraterm in Linux, use your default package manager as shown.

# 21. DomTerm Terminal

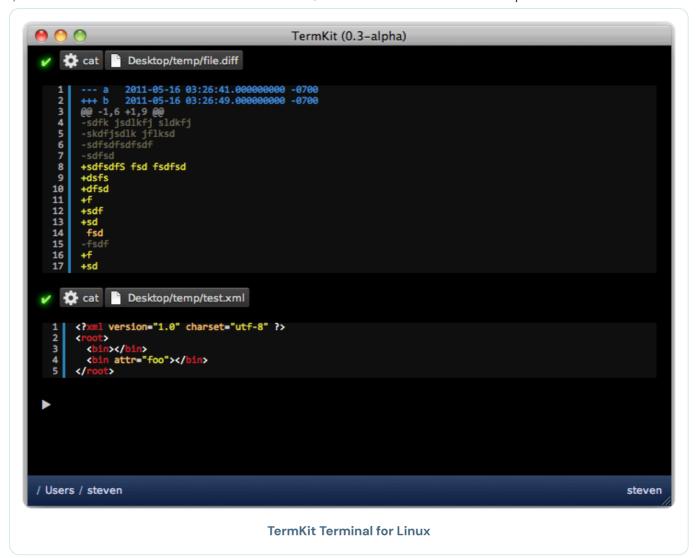
<u>DomTerm</u> is a terminal emulator that supports powerful features such as automatic paging, mouse event handling, screen multiplexing (panes and tabs), and session management (like tmux or <u>GNU screen</u>).



# 22. TermKit Terminal

<u>TermKit</u> is an elegant terminal that aims to construct aspects of the GUI with the command line-based application using a WebKit rendering engine mostly used in web browsers like Google Chrome and Chromium.

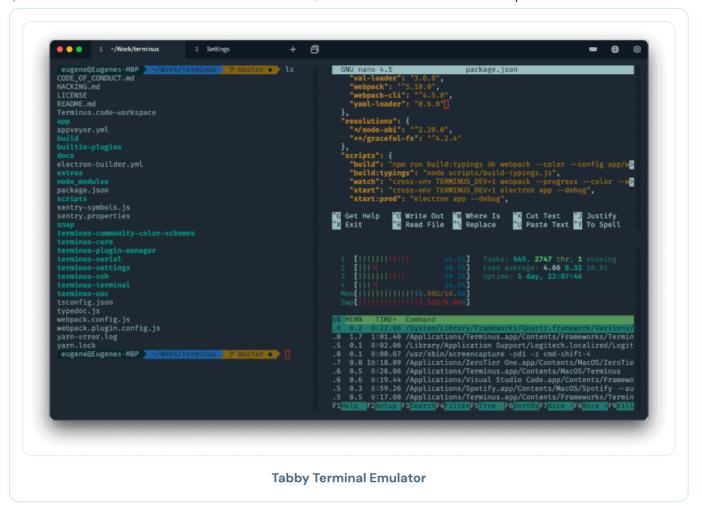
TermKit is originally designed for Mac and Windows, but due to the TermKit fork by Floby, you can now able to install it under Linux-based distributions and experience the power of TermKit.



# 23. Tabby Terminal

The "Tabby" terminal app is a modern and feature-rich cross-platform terminal emulator for operating systems, which aims to offer a more pleasant and productive command-line experience by providing various customization options and intuitive features.

Tabby focuses on improving tab management, allowing users to organize and switch between multiple terminal sessions seamlessly.



# **Install Tabby Terminal in Linux**

To install **Tabby** in Linux, use the following installer script as shown.

```
------ On Debian-based Distributions -----
$ curl -s https://packagecloud.io/install/repositories/eugeny/tabby/script.
----- On RHEL-based Distributions -----
$ curl -s https://packagecloud.io/install/repositories/eugeny/tabby/script.
```

# 24. Rio Terminal

<u>Rio Terminal</u> stands as a terminal emulator which is built using Rust, WebGPU, and Tokio runtime. It is designed to be hardware-accelerated and has the best frame-per-second experience.

It is still under development, but it is already a powerful and versatile terminal emulator which can provide a significant performance boost over traditional terminal emulators.

```
Results

./target/x86_64-apple-darwin/
./target/x86_64-apple-darwi
```

# **Install Rio Terminal in Linux**

To install Rio Terminal on Linux, you can follow these steps:

```
$ curl -s https://get.rio-terminal.dev | sh
$ rio
```

If you know any other capable Linux terminal emulators that I've not included in the above list, please do share them with me using our comment section.

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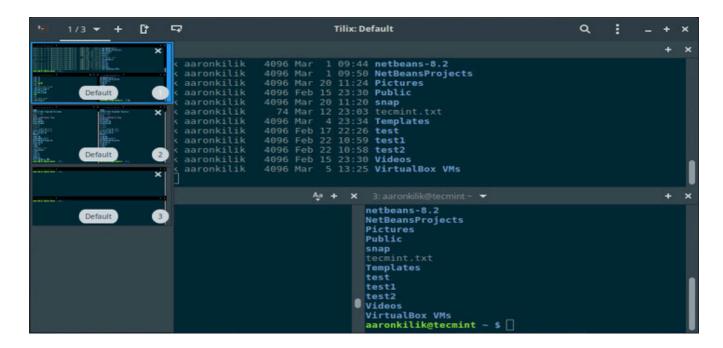
# Finally, a command line shell for the 90s

fish is a smart and user-friendly command line shell for OS X, Linux, and the rest of the family.

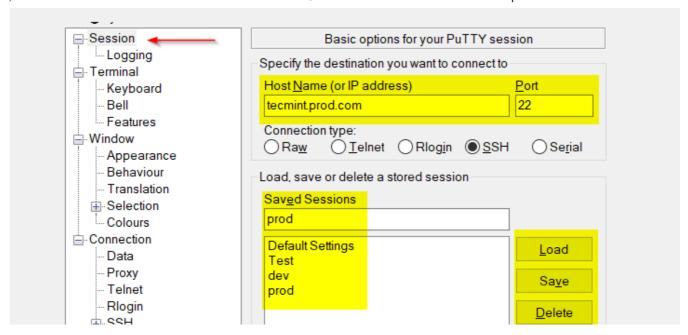


# Fish - A Smart and User-Friendly Interactive Shell for Linux

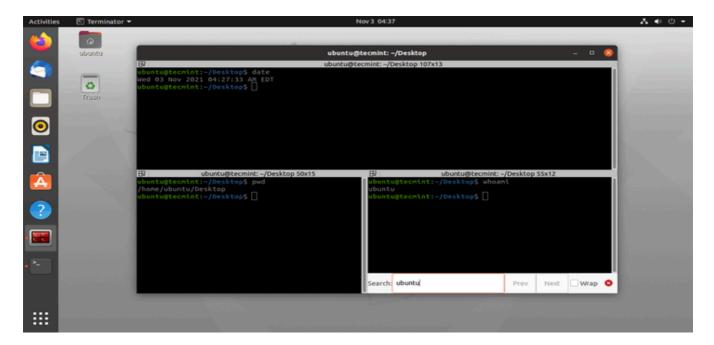
Fish - A Smart and User-Friendly Interactive Shell for Linux



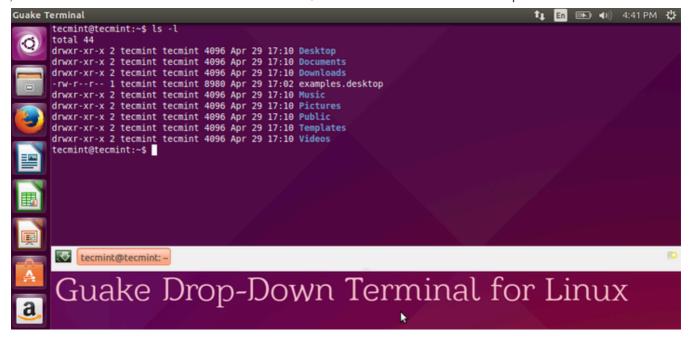
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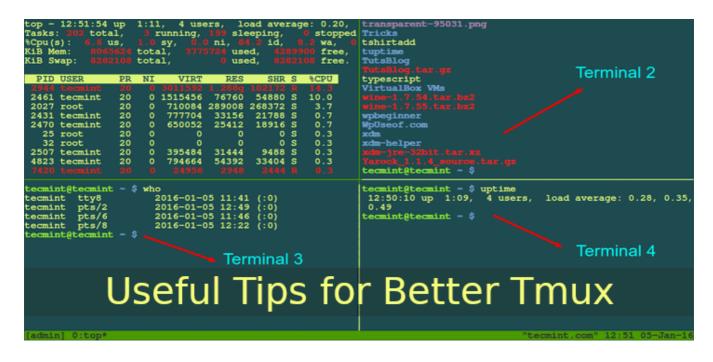
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Leave a Reply

# jose

August 20, 2023 at 5:34 pm

Zellij would be the killer of all those Linux terminals.

<u>Reply</u>

**Author** 



### **Ravi Saive**

August 21, 2023 at 10:13 am

@Jose,

It's true that Zellij offers a unique and efficient approach to terminal window management. Its tile-based system can indeed enhance productivity by allowing users to organize their terminal sessions more effectively.

<u>Reply</u>

# **Jacob Ahlqvist**

August 17, 2023 at 10:20 pm

I also would include Rio terminal in this list, which is quite fast, the best rendering performance I have seen.

<u>Reply</u>

Author



# **Ravi Saive**

August 19, 2023 at 8:58 am

@Jacob,

Thank you for sharing that information about the "Rio" terminal. If it supports rendering performance, it could be a valuable addition to this list...

<u>Reply</u>

### **Hubert K**

June 26, 2023 at 4:36 pm

I'm using Tabby, somehow similar to extraterm. Lots of nice features like scp client, wsl detection, and so on...

<u>Reply</u>

Author



### **Ravi Saive**

June 27, 2023 at 10:18 am

@Hubert,

Thanks, I have added "Tabby" terminal app to the list as suggested...

<u>Reply</u>

# **Ben in Seattle**

November 2, 2019 at 12:59 pm

You forgot to mention that xterm supports pixel graphics when run as `xterm -ti vt340`. That means that you can view images right in the terminal even over ssh. For example, see <a href="https://github.com/hackerb9/lsix/">https://github.com/hackerb9/lsix/</a> which is like <a href="ls command">ls command</a> but for pictures. It's super handy on servers to sift through a directory full of photos named with meaningless numbers.

<u>Reply</u>

#### Bob

July 19, 2019 at 2:32 am

"Supports common commands like cp, cd, dir, mkdir, mvdir."

Well yeah its a terminal. The shell supports those commands, the terminal just lets you interact with the shell.

<u>Reply</u>

# dummy

August 14, 2017 at 6:39 pm

termite is not mentioned, a good terminal too....

<u>Reply</u>

# vega

July 30, 2017 at 9:08 am

wow...urxvt looks really ancient and ugly on your screenshot...haha

<u>Reply</u>

### emax

July 26, 2017 at 4:16 pm

Not to forget 'minicom', a remake of 'telix' from the Good Ol' Days.

Very mature and lightweight, powerful setting capabilities.

<u>Reply</u>



# MartinB.

April 6, 2017 at 5:19 pm

Unfortunately RoxTerm has been discontinued.

https://sourceforge.net/p/roxterm/discussion/422638/thread/60da6975/

<u>Reply</u>



### **David**

May 18, 2016 at 1:58 pm

Hey thanks for the comprehensive list. I like to use fish which has autocompletion among other cool things. I wanted to try out finalterm, but the project was

abandoned. So am wondering if there's any other terminal emulator like Finalterm that supports autocompletion and syntax highlighting.

<u>Reply</u>

# Yoander

October 27, 2015 at 12:36 am

stjerm (https://github.com/stjerm/stjerm) is another dropdown terminal

<u>Reply</u>



#### **James**

May 5, 2015 at 1:50 pm

I like termite: <a href="https://github.com/thestinger/termite">https://github.com/thestinger/termite</a>

<u>Reply</u>



#### 700

March 13, 2016 at 10:46 pm

+1 lite vte based

**Reply** 

# garry

March 13, 2015 at 1:09 am

The urxvt Window looks very simple. It does have pseudo transparency and a lot of really nice features your image doesn't even attempt to show.

<u>Reply</u>

### **Daniel**

June 24, 2014 at 7:49 pm

Hm... its interesting... Post, no matter what

Title is: 20 Useful Terminal Emulators for Linux

TermKit:

Experimental Terminal platform built on WebKit + node.js. Currently only for Mac and Windows, though the prototype works 90% in any WebKit browser.

**Reply** 

# **Daniel**

May 21, 2014 at 3:30 pm

PAC Manager is a rather different and extremely rich approach to the topic of terminal emulators.

# linvinus

May 19, 2014 at 10:33 pm

Please, take a look at feature-rich version of tilda/guake <a href="https://github.com/linvinus/AltYo">https://github.com/linvinus/AltYo</a>

<u>Reply</u>

# **Wallace Winfrey**

February 26, 2014 at 4:40 am

It's commercial, but I've been a user of VanDyke Software's SecureCRT for years now. Originally only for windows, they ported it to Linux and OSX a few years back and it's become my go-to term app on all 3 platforms.

**Reply** 



### shgn

February 3, 2014 at 11:03 pm

Thank you.

Is there any terminal with revert scrolling? I mean to when you run a command the result scroll up to down?



# **GLeenaert**

July 11, 2014 at 7:14 am

In the preferences menu of Terminator, you can enable scrolling, among other things.

(I'm using it, and liking it, as the default terminal on the crunchbang 'Waldorf' distro.)

<u>Reply</u>

# **Robert Grasso**

January 31, 2014 at 12:57 pm

I know it's not beauty anymore, but in such a global review, why not mention the father of all: xterm? just for the sake of history – and some old timers keep using it

<u>Reply</u>



# **Brock**

January 31, 2014 at 7:33 am

Unicode-rxvt – multilingual and script able!

# josi

January 31, 2014 at 12:21 am

I've been using sakura for a long time. Lightweight and just works.

http://www.pleyades.net/david/projects/sakura

<u>Reply</u>

**Author** 



# **Ravi Saive**

January 31, 2014 at 3:01 pm

sakura? never heard it, let me try and include this in the list. thanks

<u>Reply</u>

# mosaic

January 30, 2014 at 8:49 pm

My favorite – LilyTerm:

http://lilyterm.luna.com.tw/

https://wiki.archlinux.org/index.php/LilyTerm

# A C Censi

January 30, 2014 at 4:30 pm

XFCE Terminal aka xfce4-terminal

<u>Reply</u>



**Tolga BALCI** 

January 30, 2014 at 2:29 pm

I found Final Term in this post, thanks for mentioning.

I'd like to cast my vote for Xterm, which I couldn't leave for years.

<u>Reply</u>

# igor

January 30, 2014 at 10:57 am

where is GNOME-TERMINAL ?/

<u>Reply</u>

Author



# **Ravi Saive**

January 30, 2014 at 11:40 am

I've missed to include gnome-terminal, will add it soon. Thanks for informing.

<u>Reply</u>

### hasi

January 30, 2014 at 12:11 am

How about terminology? (Part of enlightenment project:

http://www.enlightenment.org/p.php?p=about/terminology)

I think this was one of the most innovative additions to the world of emulators. For instance, it can also show thumbnails of pictures and videos in different sizes and has a built-in picture and video preview. It can also take pics and live videos as background, in addition to several other creative features.

<u>Reply</u>

**Author** 



# **Ravi Saive**

January 30, 2014 at 11:46 am

Never heard of terminology, but the interface looks so pleasant and it has some really exciting features will definitely include in the list. Thanks for updating.

Reply

# gaetano barbone

August 23, 2014 at 9:47 pm

hi,

Please, I don't know how can I do to have a useful communication with a USB/SERIAL interface with UBUNTU 14.04. I never had problems with Windows 7 using power terminal emulator. Help me please, say me step by step which is the app that I can use and line command that allow the access to equipment through the COM PORT. reply me soon. thanks a lot.

<u>Reply</u>

# MokshaFree

January 29, 2014 at 9:40 pm

You can't forget FinalTerm. It is the sexiest looking terminal emulator, and has a crap load of bells and whistles.

<u>Reply</u>

**Author** 



### **Ravi Saive**

January 30, 2014 at 11:48 am

Oops! missed to include FinalTerm into the list, will add it to the list soon and thanks for informing.

<u>Reply</u>



### laike9m

January 29, 2014 at 6:04 pm

very useful, thx		
<u>Reply</u>		

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