

Interesting operating systems may be unknown to you

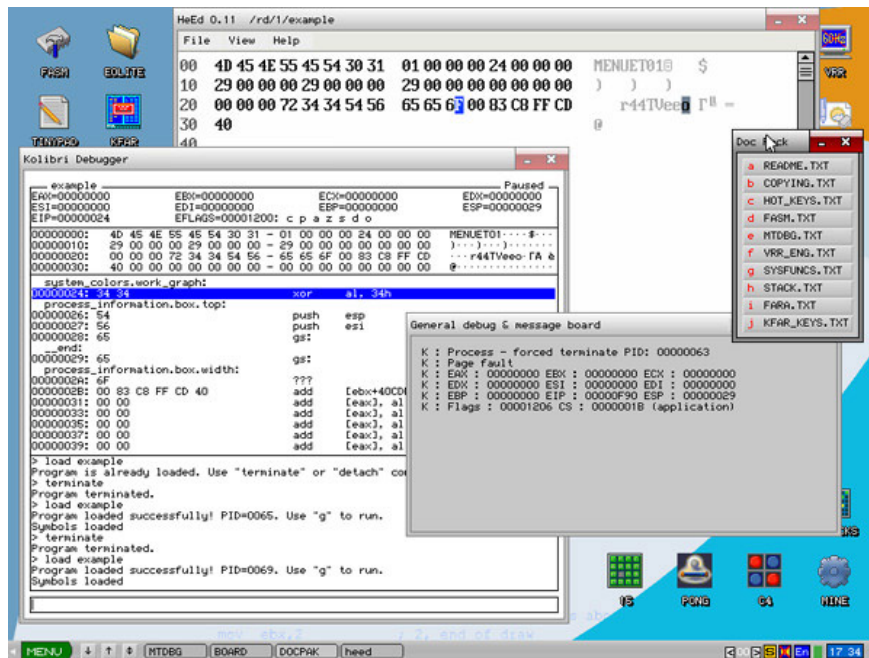
In addition to the usual operating systems such as Windows, Mac OS or Linux, there are many other operating systems suitable for many different uses. Here are 8 interesting operating systems that you may not know yet.

Although the operating system is the most important system software supporting the utilities and devices we use every day, we are almost familiar with Windows, Mac OS X, and Linux operating systems for computers,, iOS, Android, Windows, Blackberry OS, Symbian, Bada, etc. for mobile devices.

But in addition to these common operating systems there are many other operating systems suitable for many different uses. Here are 8 interesting operating systems that you may not know yet.

These operating systems, though not well known, are unique and great software. If you cannot install any of these operating systems, you can try them with a flash drive or through a virtual environment using VirtualBox or VMWare.

1. Kolibri operating system: The most compact GUI operating system

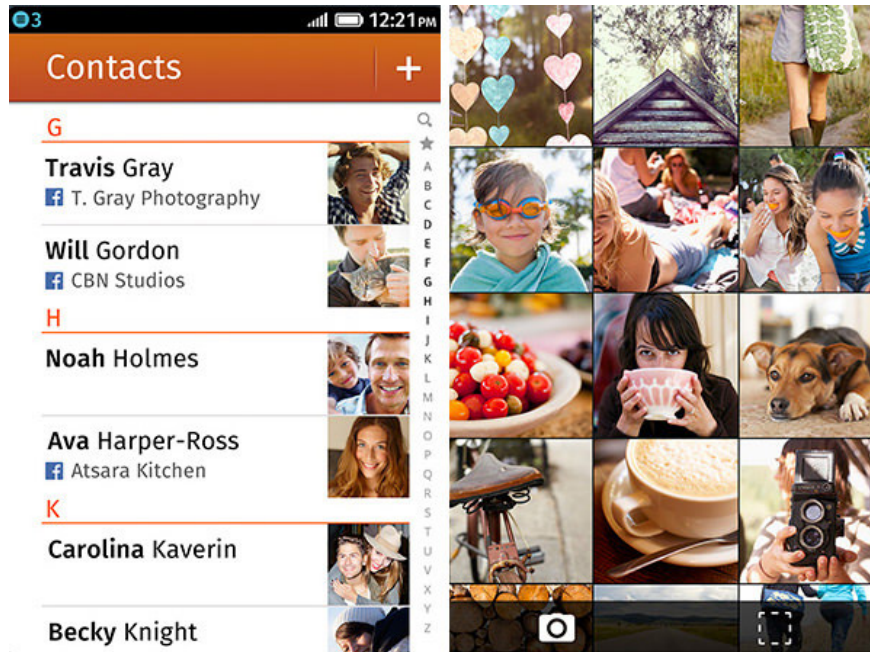


Kolibri is the most compact GUI operating system. This operating system is separated from the Menuet operating system. Written entirely in assembly language, the Kolibri operating system has two versions: 1.44MB

with essential features and 3MB with additional features. Although the capacity is only equivalent to a floppy disk, Kolibri still has a complete graphical interface.

Kolibri can be booted with a floppy disk, optical disc, flash drive or hard drive. Kolibri operating system can read multiple file systems including FAT32, NTFS and EXT3 / 4. This operating system has applications that serve all basic computing tasks, such as text editors, email applications, HTTP clients, etc.

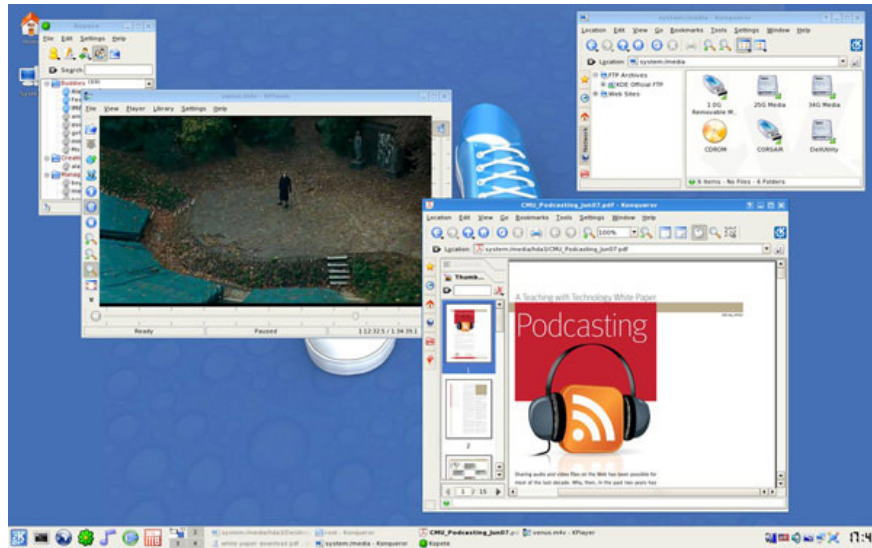
2. Firefox operating system: Mozilla's mobile operating system



Mozilla tried to bring a mobile platform completely open source. Code-named Boot2Gecko, Mozilla has named the operating system Firefox OS, based on the name of its famous open-source browser Firefox. It is built on open web standards like HTML, CSS and JavaScript.

This operating system has the same interface as the Android interface with the main screen, notification bar, etc. This operating system only supports web applications created with HTML5, CSS3 and JavaScript. One of the interesting features of the Firefox operating system is that everything inside it is a web page running on a separate browser, such as the contacts manager, dialer, etc.

3. Slax: Pocket operating system



Slax is a modern and direct operating system based on Slackware Linux platform. Although its size is quite compact (220MB), the operating system still contains the necessary applications for basic computers and you can extend its functionality using modules. Users can open a module (out of hundreds of available modules, for example: Firefox, Libre Office) and the software will be installed automatically.

As a live operating system, Slax can run directly from a removable drive without installation. You just need to plug in the flash drive (with Slax preinstalled on it), configure the system BIOS to boot from the flash drive and boot Slax. The operating system even has a continuous storage feature, meaning that your data is stored in the flash drive, and loaded automatically when you continue to run.

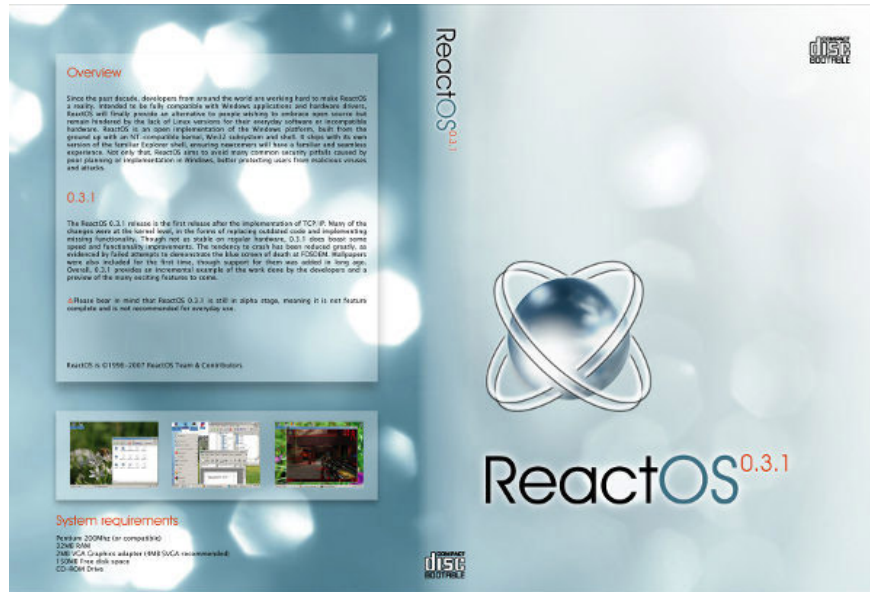
4. Ubuntu for Phones: The user interface focuses on content



Ubuntu has many versions like Ubuntu for tablets, Ubuntu Server and Ubuntu Desktop. The most popular Linux version belongs to Ubuntu Desktop for desktop computers. Currently, this operating system already has a phone version under the name of Ubuntu for Phones. One of Ubuntu's groundbreaking features is that developers can write an application for all Ubuntu devices, available at the Ubuntu Software Center.

Ubuntu for Phones focuses on content rather than control. This operating system is designed to make accessing phone content easier - every side of the screen has specific functionality, making all applications, content, and drivers available. Your easy access immediately.

5. React OS: The operating system is similar to Windows



React OS is a free and open source alternative operating system for MS Windows. This operating system is designed based on Microsoft's strong NT structural principles. The main part of this operating system is written new but still based on the WINE platform. React supports many Windows drivers and can run many Windows software, on the same GUI as Windows XP / 2003.

Although React OS is actively developed and maintained, it still cannot work as well as the latest Windows versions like Windows 7 or 8. Again, the goal of React OS platform is The version is to create an alternative version for Windows with full functionality and compatibility for everyone.

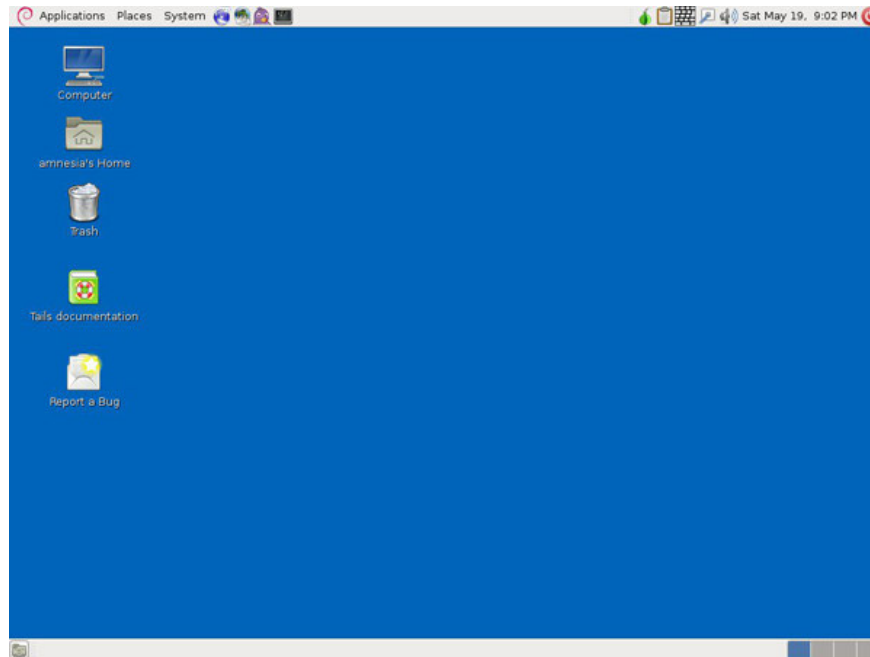
6. Tizen operating system: The replacement for Samsung's Bada operating system



Samsung relies heavily on the Android operating system for its smartphone market share, but Samsung is still trying to find alternatives. Despite the Bada operating system, Samsung still plans to replace the mobile operating system on its smartphones with Tizen operating system, a standard software platform with open source.

Tizen gives users an innovative operating system, application and experience through flexible and powerful development environments based on HTML5. Tizen's smartphone technology offers 3D window effects, multi-tasking, multitouch, sensor and location-based service framework and support for multiple screen resolutions.

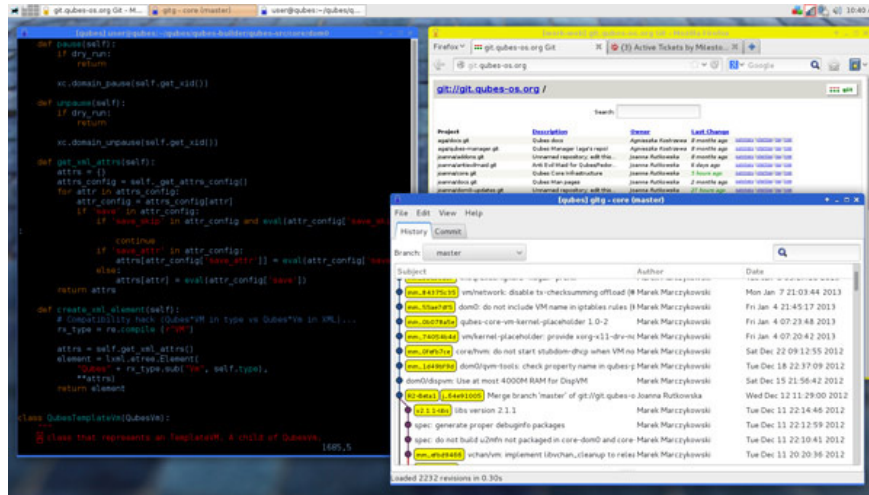
7. Tails: Anonymous operating system



Tails is a version of Linux based on Debian. Tails stands for The Amnesic Incognito Live System, and can run (without installation) from mobile devices such as optical drives and flash drives. Since it is fully run in the computer's RAM, all files and browsing history are automatically deleted when the system is turned off.

In order to protect your privacy and anonymity while browsing, Tails implements many security tools, including Tor anonymity network and encryption tools for encrypting and securing files, emails and instant messages. yours

8. Qubes operating system: Security operating system



Operating system Qubes is based on Xen platform, Windows X and Linux. Qubes provides hard security using a quarantine security approach, creating multiple security domains, implemented as compact virtual machines (VMs). These domains have their own security modes and each domain is completely separate from other domains.

Therefore, if you separate the browser from your work data, hackers or malware will not be able to access your information even if your browser has been compromised, thanks to the affected domains. set up and divide strategies. That is a great advantage of security deployment on the Qubes operating system.

See more:

1. Which operating system should I choose to use when programming?
2. How to install Windows 10 on the MacBook Pro (2016 and newer versions)?
3. History of Microsoft Windows operating system throughout the ages

You finished reading the article "**Interesting operating systems may be unknown to you**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.