

today's howtos

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- [CSS: Avoid horizontal scrolling](#) [2]

If you had told me last year that I'd write not one, but two blog posts about web design, I would not have believed you. Alas here we are, and I'm going to tell you about another pet peeve of mine and how to fix it.

I view at least half the written content I consume via my mobile phone, which belongs to the class of phones with a slightly smaller than average screen. In fact, it's width as reported by the Firefox and Chrome viewport simulators is 375 pixels wide, small but not tiny. And yet many websites I visit hinder my mobile viewing experience because of a rather simple issue: horizontal scrolling.

There I am, happily reading a blog post or article from the front page of \$NEWSAGGREGATOR. But suddenly I'm not scrolling down, but down-right and constantly have to scroll back to the left edge in order to read full sentences. My experience is even worse if the site for some reason has a minimum width larger than my screen is wide.

Reading articles on those sites really cumbersome and more often than not I decide that it's not worth the hassle to continue reading and move on to the next article. I find that quite sad, since the author invested time and effort to produce it, and the only reason I'm not reading is because of its subpar layouting.

- [Configure Postfix as a Send-Only SMTP Server on Ubuntu 20.04](#) [3]

Postfix is an open-source Mail Transport Agent (MTA). An MTA is a component of the Simple Mail Transfer Protocol (SMTP) responsible for transferring mail from one mail server to another.

This tutorial describes how you can install and configure Postfix as a send-only SMTP server on Ubuntu 20.04. You can use this for sending notification emails to an external address when specific events occur on the server -- such as when a backup job succeeds or fails.

- [Get a list of all virtual hosts which are defined in all apache configuration files](#) [4]

Have you ever looked in the apache config files to see where a website's virtual host is defined? The apache2ctl script has a useful option that could come in good here.

- [Command line quick tips: wc, sort, sed and tr - Fedora Magazine](#) [5]

Linux distributions are great to use and they have some tricks under their sleeves which users may not be aware of. Let's have a look at some command line utilities which really come in handy when you're the guy that likes to stick with the terminal rather than using a GUI.

We all know that using a terminal is more efficient to use the system. In case you are editing or playing with text files on a terminal then these tools will surely make your life easy.

For this article let's have a look at wc, sort, tr, and sed commands.

- [How to recover deleted Logical volume \(LV\) in LVM](#) [6]

If you have accidentally removed a logical volume (LV) or LVM meta data got corrupted or damaged in some way, it can be easily restored without losing the data using the `vgcfgrestore` command.

In this guide, we'll show you how to restore accidentally deleted a logical volume in Linux.

By default, LVM automatically takes backup of its meta data whenever a configuration change occurs on all LVM devices using the `vgcfgbackup` command.

- [How to use cron on Linux | Opensource.com](#) [7]

The cron system is a method to automatically run commands on a schedule. A scheduled job is called a cronjob, and it's created in a file called a crontab. It's the easiest and oldest way for a computer user to automate their computer.

- [OpenSSH ssh-agent Shielded Private Key Extraction \(x86_64 Linux\)](#) [8]

While most of you guys were furiously grep-ing TermService memory for clear-text passwords I found myself searching for plain-text private keys in a ssh-agent process memory on a Linux box. Last time I did something similar was definitely before June 2019, when Shielded Private Keys were introduced in OpenSSH, therefore the tools I have available don't work anymore.

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[1] <http://www.tuxmachines.org/taxonomy/term/98>

[2] <https://3fx.ch/blog/2021/07/25/css-avoid-horizontal-scrolling/>

[3] <https://linuxide.com/configure-postfix-as-a-send-only-smtp-server-on-ubuntu-20-04/>

[4] <https://www.faqforge.com/linux/controlpanels/get-a-list-of-all-virtual-hosts-which-are-defined-in-all-apache-configuration-files/>

[5] <https://fedoramagazine.org/command-line-quick-tips-wc-sort-sed-and-tr/>

[6] <https://www.2daygeek.com/recover-restore-deleted-logical-volume->

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[7] <https://opensource.com/article/21/7/cron-linux>

[8] https://security.humanativaspa.it/openssh-ssh-agent-shielded-private-key-extraction-x86_64-linux/