



John Meister

How to use LINUX, simply.

### Simply Linux: Basics

Published: February 19, 2017

ISBN: 9781370361489 \$9.99 Words: 48,810.

<https://www.smashwords.com/books/view/705084>

### Let's Bash Windows 10!

**How to use BASH (Linux) in Win10!** Published:

February 12, 2017 ISBN: 9781370013111 \$10.42 Words: 40,650.

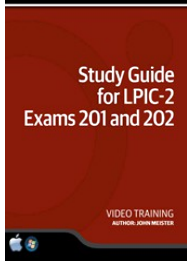
<https://www.smashwords.com/books/view/703463>



John Meister

Using Linux in BASH on Win10!

O'REILLY



The Art of **Linux** System Administration

**Study Guide for LPIC-2 Exams 201 and 202 Training Video** - DVD version: A Practical Training Course That Teaches Real World Skills In this project-based Study Guide for LPIC-2 Exams 201 and 202 video tutorial series, you'll quickly have relevant skills for real-world applications.

<http://www.infiniteskills.com/training/study-guide-for-lpic-2-exams-201-and-202.html>

### Practical Suggestions For Microsoft Windows

Published: January 6, 2015. \$2.99 Words: 19,290

ISBN: 9781310659881

<https://www.smashwords.com/books/view/508267>



all versions of Windows

O'REILLY



O'REILLY

**Study Guide for LPIC-2 Exams 201 and 202 Prepare for the Linux Professional Institute 201 and 202 Exams** By John E. Meister, Jr.

Publisher: **O'Reilly Media**

Release Date: July 2016 Run time: 11 hours 26 minutes

<http://shop.oreilly.com/product/0636920050209.do>

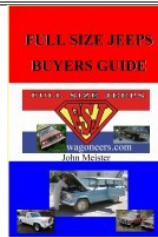
### Linux Tackles Microsoft -

Discover The Superior Performance And Power Savings of Linux Vs. Microsoft \$1.99 Words: 18,860 Published: Dec. 30, 2014 ISBN: 9781311566935

<https://www.smashwords.com/books/view/505731>



18 to 40% power savings of Linux!



4 questions to answer...

### Full Size Jeep Buyer's Guide

Jeep Wagoneer, Cherokee and J-trucks

Published: January 19, 2015 \$2.99 Words: 15,590.

ISBN: 9781311884220

<https://www.smashwords.com/books/view/512015>

| Linux Summary - http://LinuxMeister.net - Linux consists of two things: <b>FILES</b> and <b>PROCESSES</b> |   |                         |                         |
|---|---|-------------------------|-------------------------|
| <b>Linux Overview:</b>  | <a href="http://LinuxMeister.net/overview-LINUX.pdf">http://LinuxMeister.net/overview-LINUX.pdf</a> | <b>5 commands:</b>      | man, ls, cd, pwd, more  |
| Distributions:  | <a href="http://distrowatch.com">http://distrowatch.com</a>   | manual (RTM):           | man                     |
| SuSE  | <a href="http://opensuse.org">http://opensuse.org</a>   | list files:             | ls                      |
| Debian/Ubuntu   | <a href="http://linuxmint.com/">http://linuxmint.com/</a>   |                         | ls -al                  |
| Centos/RedHat   | <a href="http://www.centos.org/">http://www.centos.org/</a>   |                         | ls -Al                  |
| Browser   | <a href="http://mozilla.org/firefox/">http://mozilla.org/firefox/</a>                               |                         | ls [-aAlRst...]         |
| Email   | <a href="http://mozilla.org/thunderbird/">http://mozilla.org/thunderbird/</a>                       | change directory:       | cd                      |
| Office Suite  | <a href="http://openoffice.org">http://openoffice.org</a>   |                         | cd [path]               |
| Office Suite  | <a href="http://libreoffice.org">http://libreoffice.org</a>   | present directory:      | pwd                     |
| Image Editing   | <a href="http://gimp.org">http://gimp.org</a>   | in Linux, less is...    | more                    |
| <b>Linux consists of:</b>   | <b>FILES and PROCESSES</b>  | Shells: sh, bash, ksh   | history / script        |
| special characters:   | & ;   * ? ' " ` [ ] ( ) \$ < > { } ^ # / \ % ! ~ -  | user config:            | .bashrc                 |
| process control   | ps / kill / nice / jobs / bg / fg   | shell functions         | export / env / echo     |
| stdin, stdout, stderr   | redirects: < > pipe:   comment: #   | shell aliases:          | ll="ls -al"             |
| <b>vi Editor:</b>   | <b>vi &lt;filename&gt;</b>  | <b>File Management:</b> | chown / chmod           |
| hidden cursor keys:   | h,j,k,l   |                         | cp (-rp)                |
| move left   | h   |                         | locate                  |
| move down   | j   |                         | ls -of                  |
| move up   | k   |                         | mv                      |
| more right  | l   |                         | rm (-rf)                |
| command mode  | <esc> <command>   |                         | touch                   |
| edit/text mode  | i, l, a, A, o, O...<start typing>   |                         | tree                    |
| cmd: beginning of line  | 0   |                         | whereis                 |
| cmd: end of line  | \$  |                         | which                   |
| cmd: delete   | x, dd (line), D or d\$ (to end of line)   | <b>File systems:</b>    | du / df / tree          |
| to save:  | <esc> :w  |                         | fdisk [-l] / gparted    |
| to save as new file:  | <esc> :w <filename>   |                         | fsck                    |
| to exit w/out saving:   | <esc> :q!   | physical volume (LVM)   | pvcreate                |
| to save and exit:   | <esc> :wq   | volume group (LVM)      | vgcreate                |
| to exit forcing save:   | <esc> :wq!  | logical volume (LVM)    | lvcreate                |
|   |   |                         | mkfs                    |
| Regular Expressions   | awk / grep / sed  |                         | pv/vg/lv -display       |
| tools and filters:  | head / tail   |                         | mount / umount          |
|   | find / tee / nl / xargs   |                         |                         |
|   | tee [-a] / echo   | Network:                | ifconfig [-a] / netstat |
|   | tr / col -b / expand  |                         | route / ip / nslookup   |
|   | sort / uniq / fmt   |                         | ping / traceroute       |
|   | cut / paste / join / split  |                         | hostname / uname        |
|   | diff / cmp  | Pkg Management:         | rpm / dpkg / apt-get    |
|   | wc [-l]   |                         | tar / cpio / zip / dump |
|   |   |                         | yum / zypper            |
| SSH   | authorized keys   | Sys Admin               | adduser / deluser       |
|   | known hosts   |                         | dmesg / cron            |
|   | scp (-rp)   |                         | sudo / yast             |
|   | ssh [-l <user>] hostname (ip)   |                         | w / last / who / uptime |
|   | ssh-keygen  |                         | top / vmstat / iostat   |