Command of the day: ncdu

July 19, 2016 / Gavin Jackson

command line | linux | ncdu

Just a quick one for today. Have you ever wondered where all of your disk space has gone on a remote linux box I sure have.

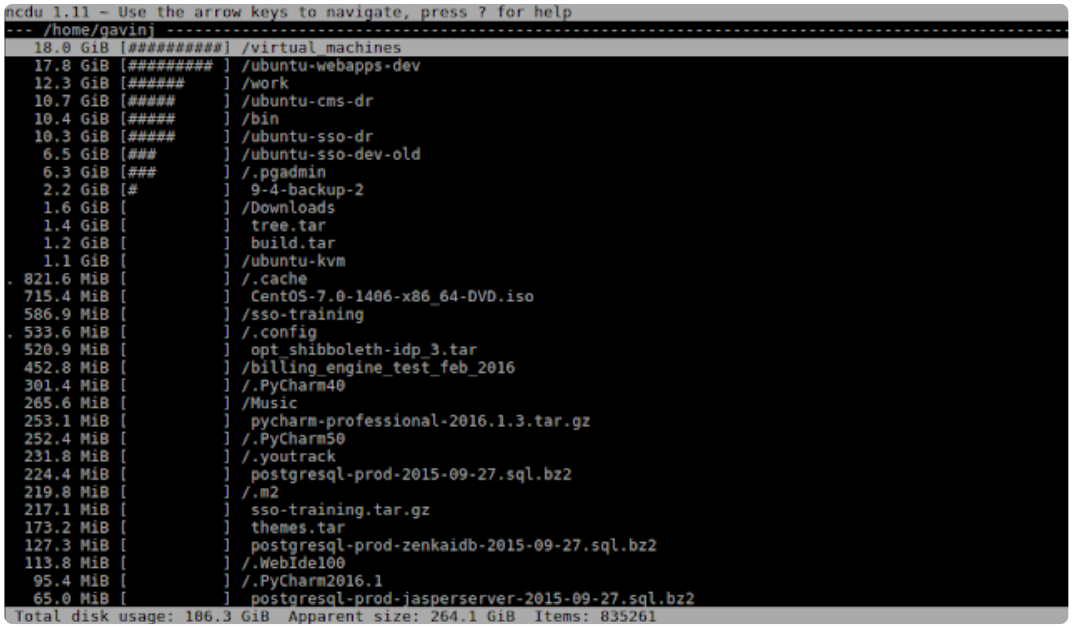
I'm a big fan of tools that provide a visual guide for disk space usage (treemap based products seem to be the best IMHO - Disk Inventory X for OSX (http://www.derlien.com/), Windirstat for Windows (https://windirstat.info/), Qdirstat for Linux (https://github.com/shundhammer/qdirstat).

But what happens when you only have a command line - well, it's usually back to using du and df (which don't really give you a pleasant break down of where all of your disk is being used).

Enter... ncdu - a curses TUI that provides a visual representation of where all your disk is being used - it basically indexes a folder and allows you to drill down and see where all of your disk space is being used - perfect!

https://dev.yorhel.nl/ncdu

apt-get install ncdu



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