Linux Practice Round 6 ReadMe

# Scenario:

You are setting up this new Debian Linux MySQL server for the government of New Hyrule. You have just finished setting up the system, so you are the only user on the system.

The only services this server should provide are SSH (via OpenSSH Server) and SQL (via MySQL). No other services/servers should be enabled.

You and other system administrators should be able to check if suspicious activities have occurred.

# Users:

|  |  |  |  |
| --- | --- | --- | --- |
| Username | Sudoer (y/n) | Password | Status |
| sysadmin | Y | user1234 | Normal (you) |
| root | root | debian | Normal |
| anjean | Y | <some strong password> | Missing |

Command Shortcuts (provided for your convenience)

|  |  |  |
| --- | --- | --- |
| Shortcut | Original Command | Remark |
| score | score | Updates your score. Run using as root (or use sudo). No password needed |
| si | sudo | Because one of the shortest commands needs to be shortened even further. |
| suod | sudo | In case you misspell ‘sudo’ |
| ag | apt-get | Does not provide tab autocomplete for package names or command options |
| agi | apt-get install | Does not provide tab autocomplete for package names |
| agr | apt-get remove | Does not provide tab autocomplete for package names |
| agp | apt-get purge | Does not provide tab autocomplete for package names |
| agpa | apt-get --purge autoremove | Does not provide tab autocomplete for package names, but saves you a lot of time. |
| chkconfig | sysv-rc-conf | Is equivalent to the original ‘chkconfig’ |
| sysrc | sysv-rc-conf | To shorten the obnoxiously long ‘sysv-rc-conf’ |
| ge | gedit | Because one of the shortest commands needs to be shortened even further. |

***Notes:***

         These shortcuts are NOT in the standard versions of Linux. The files that make this possible are in /usr/local/bin/. You may use the original commands if you wish.

         If you do not know what all of the commands do, I suggest you perform man <command name>

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