

Configure Linux Server

By Rackbank

- Install CentOS Latest
- Disable SELinux `root@host:~ vi /etc/selinux/conf ; SELINUX=disable`
- Enable ethernet connection `root@host:~ vi /etc/sysconf/network-script/ifc-eth0 ; ONBOOT = "yes"`
- Update CentOS Latest `root@host:~ yum update`
- Install cPanel/WHM `root@host:~ mkdir setup ; root@host:~ cd setup ; root@host:~ wget http://layer1.cpanel.net/latest ; root@host:~ sh ./latest`
- Install Apache Server on CentOS `root@host:~ yum install httpd ; root@host:~ chkconfig --levels 235 httpd on ; root@host:~ /etc/init.d/httpd start ; Note: This is typically installed with CentOS by default`
- Installing PHP5 `root@host:~ yum install php ;`
- Restart Apache `root@host:~ /etc/init.d/httpd restart`
- If apache not visible from remote computer ; you have to add a firewall exception:
...first turn it off: `# service iptables stop # nano /etc/sysconfig/iptables ...need to add rule: -A INPUT -m state --state NEW -m tcp -p tcp --dport 80 -j ACCEPT ...then start firewall again #service iptables start ...if you want to remotely access MySQL as well (I do) you also add: -A INPUT -m state --state NEW -m tcp -p tcp --dport 3306 -j ACCEPT`
- Enable Selinux `SELINUX=permissive`
- Installing MySQL 5 `root@host:~ yum install mysql mysql-server ;`
- Create the system startup links for MySQL `root@host:~ chkconfig --levels 235 mysqld on ; root@host:~ /etc/init.d/mysqld start`
- Set passwords for the MySQL root account. `root@host:~ mysql_secure_installation`