**Simplest Chef Tutorial:**

**Instruction: Command:**

Prerequisites (distribution specific):

Install git, curl, rubygem-chef

Go to home directory:

cd $HOME

Login as root:

su <or> sudo su

Get Apache Bigtop repository (exact command is distribution specific-listed is Ubuntu):

wget –O- http://www.apache.org/dist/bigtop/bigtop-0.7.0/repos/GPG-KEY-bigtop | apt-key add –

wget -O /etc/apt/sources.list.d/bigtop.list [http://www.apache.org/dist /bigtop/bigtop-0.7.0/repos/quantal/bigtop.list](http://www.apache.org/dist%20/bigtop/bigtop-0.7.0/repos/quantal/bigtop.list)

apt-get update

Use curl to install Chef:

curl -L https://www.opscode.com/chef/install.sh | bash

Use git to retrieve files for example:

git clone git://github.com/smccaula/SimpleChef.git

Go to tutorial directory:

cd ./SimpleChef

Edit directories in solo.rb to reflect user home:

nano solo.rb

Run Chef solo to install software:

chef-solo -c solo.rb -j install.json

\*\*\* see recipes in ./SimpleChef/cookbooks/simple/recipes to install different packages \*\*\*