k-2.3.4-1.el6.x86\_64.rpm.part chef-starter.zip

[fayaz@localhost Downloads]$ unzip chef-starter.zip

Archive: chef-starter.zip

creating: chef-repo/cookbooks/

inflating: chef-repo/cookbooks/chefignore

creating: chef-repo/cookbooks/starter/

creating: chef-repo/cookbooks/starter/files/

creating: chef-repo/cookbooks/starter/files/default/

inflating: chef-repo/cookbooks/starter/files/default/sample.txt

inflating: chef-repo/cookbooks/starter/metadata.rb

creating: chef-repo/cookbooks/starter/attributes/

inflating: chef-repo/cookbooks/starter/attributes/default.rb

creating: chef-repo/cookbooks/starter/templates/

creating: chef-repo/cookbooks/starter/templates/default/

inflating: chef-repo/cookbooks/starter/templates/default/sample.erb

creating: chef-repo/cookbooks/starter/recipes/

inflating: chef-repo/cookbooks/starter/recipes/default.rb

inflating: chef-repo/README.md

inflating: chef-repo/.gitignore

creating: chef-repo/.chef/

creating: chef-repo/roles/

inflating: chef-repo/.chef/knife.rb

inflating: chef-repo/roles/starter.rb

inflating: chef-repo/.chef/fayaaz.pem

[fayaz@localhost Downloads]$ ls

chefdk-2.3.4-1.el6.x86\_64.rpm.part chef-repo chef-starter.zip

[fayaz@localhost Downloads]$ cd chef-

chef-repo/ chef-starter.zip

[fayaz@localhost Downloads]$ cd chef-

chef-repo/ chef-starter.zip

[fayaz@localhost Downloads]$ cd chef-

chef-repo/ chef-starter.zip

[fayaz@localhost Downloads]$ cd chef-repo/

[fayaz@localhost chef-repo]$ ls

cookbooks README.md roles

[fayaz@localhost chef-repo]$ cd cookbooks/

[fayaz@localhost cookbooks]$ ls

chefignore starter

[fayaz@localhost cookbooks]$ ls -as

total 16

4 . 4 .. 4 chefignore 4 starter

[fayaz@localhost cookbooks]$ ls -al

total 16

drwxr-xr-x. 3 fayaz fayaz 4096 Nov 13 2017 .

drwxrwxr-x. 5 fayaz fayaz 4096 Nov 13 03:54 ..

-rw-r--r--. 1 fayaz fayaz 588 Nov 13 2017 chefignore

drwxr-xr-x. 6 fayaz fayaz 4096 Nov 13 2017 starter

[fayaz@localhost cookbooks]$ ls -a

. .. chefignore starter

[fayaz@localhost cookbooks]$ cd..

bash: cd..: command not found

[fayaz@localhost cookbooks]$ cd ..

[fayaz@localhost chef-repo]$ ls

cookbooks README.md roles

[fayaz@localhost chef-repo]$

[fayaz@localhost chef-repo]$ ls

cookbooks README.md roles

[fayaz@localhost chef-repo]$ ls -a

. .. .chef cookbooks .gitignore README.md roles

[fayaz@localhost chef-repo]$ cd .chef/

[fayaz@localhost .chef]$ ls

fayaaz.pem knife.rb

[fayaz@localhost .chef]$ cat knife.rb

# See http://docs.chef.io/config\_rb\_knife.html for more information on knife configuration options

current\_dir = File.dirname(\_\_FILE\_\_)

log\_level :info

log\_location STDOUT

node\_name "fayaaz"

client\_key "#{current\_dir}/fayaaz.pem"

chef\_server\_url "https://api.chef.io/organizations/fayaz"

cookbook\_path ["#{current\_dir}/../cookbooks"]

[fayaz@localhost .chef]$

[fayaz@localhost .chef]$

[fayaz@localhost .chef]$

[fayaz@localhost .chef]$

[fayaz@localhost .chef]$ cd ..

[fayaz@localhost chef-repo]$ cd cookbooks/

[fayaz@localhost cookbooks]$ knife cookboook create demo1

FATAL: Cannot find subcommand for: 'cookboook create demo1'

Available subcommands: (for details, knife SUB-COMMAND --help)

\*\* OPSCODE PRIVATE CHEF ORGANIZATION MANAGEMENT COMMANDS \*\*

knife opc org create ORG\_SHORT\_NAME ORG\_FULL\_NAME (options)

knife opc org delete ORG\_NAME

knife opc org edit ORG

knife opc org list

knife opc org show ORGNAME

knife opc org user add ORG\_NAME USER\_NAME

knife opc org user remove ORG\_NAME USER\_NAME

knife opc user create USERNAME FIRST\_NAME [MIDDLE\_NAME] LAST\_NAME EMAIL PASSWORD

knife opc user delete USERNAME [-d]

knife opc user edit USERNAME

knife opc user list

knife opc user password USERNAME [PASSWORD | --enable-external-auth]

knife opc user show USERNAME

\*\* BOOTSTRAP COMMANDS \*\*

knife bootstrap [SSH\_USER@]FQDN (options)

knife bootstrap windows ssh FQDN (options)

knife bootstrap windows winrm FQDN (options)

\*\* CLIENT COMMANDS \*\*

knife client bulk delete REGEX (options)

knife client create CLIENTNAME (options)

knife client delete [CLIENT[,CLIENT]] (options)

knife client edit CLIENT (options)

knife client key create CLIENT (options)

knife client key delete CLIENT KEYNAME (options)

knife client key edit CLIENT KEYNAME (options)

knife client key list CLIENT (options)

knife client key show CLIENT KEYNAME (options)

knife client list (options)

knife client reregister CLIENT (options)

knife client show CLIENT (options)

\*\* CONFIGURE COMMANDS \*\*

knife configure (options)

knife configure client DIRECTORY

\*\* COOKBOOK COMMANDS \*\*

knife cookbook bulk delete REGEX (options)

Usage: /usr/bin/knife (options)

knife cookbook delete COOKBOOK VERSION (options)

knife cookbook download COOKBOOK [VERSION] (options)

knife cookbook list (options)

knife cookbook metadata COOKBOOK (options)

knife cookbook metadata from FILE (options)

knife cookbook show COOKBOOK [VERSION] [PART] [FILENAME] (options)

knife cookbook test [COOKBOOKS...] (options)

knife cookbook upload [COOKBOOKS...] (options)

\*\* COOKBOOK SITE COMMANDS \*\*

knife cookbook site download COOKBOOK [VERSION] (options)

knife cookbook site install COOKBOOK [VERSION] (options)

knife cookbook site list (options)

knife cookbook site search QUERY (options)

knife cookbook site share COOKBOOK [CATEGORY] (options)

knife cookbook site show COOKBOOK [VERSION] (options)

knife cookbook site unshare COOKBOOK

\*\* DATA BAG COMMANDS \*\*

knife data bag create BAG [ITEM] (options)

knife data bag delete BAG [ITEM] (options)

knife data bag edit BAG ITEM (options)

knife data bag from file BAG FILE|FOLDER [FILE|FOLDER..] (options)

knife data bag list (options)

knife data bag show BAG [ITEM] (options)

\*\* EC2 COMMANDS \*\*

knife ec2 amis ubuntu DISTRO [TYPE] (options)

\*\* ENVIRONMENT COMMANDS \*\*

knife environment compare [ENVIRONMENT..] (options)

knife environment create ENVIRONMENT (options)

knife environment delete ENVIRONMENT (options)

knife environment edit ENVIRONMENT (options)

knife environment from file FILE [FILE..] (options)

knife environment list (options)

knife environment show ENVIRONMENT (options)

\*\* EXEC COMMANDS \*\*

knife exec [SCRIPT] (options)

\*\* HELP COMMANDS \*\*

knife help [list|TOPIC]

\*\* INDEX COMMANDS \*\*

knife index rebuild (options)

\*\* JOB COMMANDS \*\*

knife job list

knife job output <job id> <node> [<node> ...]

knife job start <command> [<node> <node> ...]

knife job status <job id>

\*\* KNIFE COMMANDS \*\*

Usage: /usr/bin/knife (options)

\*\* NODE COMMANDS \*\*

knife node bulk delete REGEX (options)

knife node create NODE (options)

knife node delete [NODE[,NODE]] (options)

knife node edit NODE (options)

knife node environment set NODE ENVIRONMENT

knife node from file FILE (options)

knife node list (options)

knife node run\_list add [NODE] [ENTRY[,ENTRY]] (options)

knife node run\_list remove [NODE] [ENTRY[,ENTRY]] (options)

knife node run\_list set NODE ENTRIES (options)

knife node show NODE (options)

knife node status [<node> <node> ...]

\*\* NULL COMMANDS \*\*

knife null

\*\* OSC COMMANDS \*\*

knife osc\_user create USER (options)

knife osc\_user delete USER (options)

knife osc\_user edit USER (options)

knife osc\_user list (options)

knife osc\_user reregister USER (options)

knife osc\_user show USER (options)

\*\* PATH-BASED COMMANDS \*\*

knife delete [PATTERN1 ... PATTERNn]

knife deps PATTERN1 [PATTERNn]

knife diff PATTERNS

knife download PATTERNS

knife edit [PATTERN1 ... PATTERNn]

knife list [-dfR1p] [PATTERN1 ... PATTERNn]

knife show [PATTERN1 ... PATTERNn]

knife upload PATTERNS

knife xargs [COMMAND]

\*\* RAW COMMANDS \*\*

knife raw REQUEST\_PATH

\*\* RECIPE COMMANDS \*\*

knife recipe list [PATTERN]

\*\* REHASH COMMANDS \*\*

knife rehash

\*\* ROLE COMMANDS \*\*

knife role bulk delete REGEX (options)

knife role create ROLE (options)

knife role delete ROLE (options)

knife role edit ROLE (options)

knife role env\_run\_list add [ROLE] [ENVIRONMENT] [ENTRY[,ENTRY]] (options)

knife role env\_run\_list clear [ROLE] [ENVIRONMENT]

knife role env\_run\_list remove [ROLE] [ENVIRONMENT] [ENTRIES]

knife role env\_run\_list replace [ROLE] [ENVIRONMENT] [OLD\_ENTRY] [NEW\_ENTRY]

knife role env\_run\_list set [ROLE] [ENVIRONMENT] [ENTRIES]

knife role from file FILE [FILE..] (options)

knife role list (options)

knife role run\_list add [ROLE] [ENTRY[,ENTRY]] (options)

knife role run\_list clear [ROLE]

knife role run\_list remove [ROLE] [ENTRY]

knife role run\_list replace [ROLE] [OLD\_ENTRY] [NEW\_ENTRY]

knife role run\_list set [ROLE] [ENTRIES]

knife role show ROLE (options)

\*\* SEARCH COMMANDS \*\*

knife search INDEX QUERY (options)

\*\* SERVE COMMANDS \*\*

knife serve (options)

\*\* SPORK COMMANDS \*\*

knife spork bump COOKBOOK [major|minor|patch|manual]

knife spork check COOKBOOK (options)

knife spork data bag create BAG [ITEM] (options)

knife spork data bag delete BAG [ITEM] (options)

knife spork data bag edit BAG ITEM (options)

knife spork data bag from file BAG FILE|FOLDER [FILE|FOLDER..] (options)

knife spork delete [COOKBOOKS...] (options)

knife spork environment check ENVIRONMENT (options)

knife spork environment create ENVIRONMENT (options)

knife spork environment delete ENVIRONMENT (options)

knife spork environment edit ENVIRONMENT (options)

knife spork environment from file FILENAME (options)

knife spork info

knife spork node create NODE (options)

knife spork node delete NODE (options)

knife spork node edit NODE (options)

knife spork node from file FILE (options)

knife spork node run\_list add [NODE] [ENTRY[,ENTRY]] (options)

knife spork node run\_list add [NODE] [ENTRY[,ENTRY]] (options)

knife spork node run\_list set NODE ENTRIES (options)

knife spork omni COOKBOOK (options)

knife spork promote ENVIRONMENT COOKBOOK (options)

knife spork role create ROLE (options)

knife spork role delete ROLENAME (options)

knife spork role edit ROLENAME (options)

knife spork role from file FILENAME (options)

knife spork upload [COOKBOOKS...] (options)

\*\* SSH COMMANDS \*\*

knife ssh QUERY COMMAND (options)

\*\* SSL COMMANDS \*\*

knife ssl check [URL] (options)

knife ssl fetch [URL] (options)

\*\* STATUS COMMANDS \*\*

knife status QUERY (options)

\*\* SUPERMARKET COMMANDS \*\*

knife supermarket download COOKBOOK [VERSION] (options)

knife supermarket install COOKBOOK [VERSION] (options)

knife supermarket list (options)

knife supermarket search QUERY (options)

knife supermarket share COOKBOOK [CATEGORY] (options)

knife supermarket show COOKBOOK [VERSION] (options)

knife supermarket unshare COOKBOOK (options)

\*\* TAG COMMANDS \*\*

knife tag create NODE TAG ...

knife tag delete NODE TAG ...

knife tag list NODE

\*\* USER COMMANDS \*\*

knife user create USERNAME DISPLAY\_NAME FIRST\_NAME LAST\_NAME EMAIL PASSWORD (options)

knife user delete USER (options)

knife user edit USER (options)

knife user key create USER (options)

knife user key delete USER KEYNAME (options)

knife user key edit USER KEYNAME (options)

knife user key list USER (options)

knife user key show USER KEYNAME (options)

knife user list (options)

knife user reregister USER (options)

knife user show USER (options)

\*\* VAULT COMMANDS \*\*

knife vault create VAULT ITEM VALUES (options)

knife vault delete VAULT ITEM (options)

knife vault download VAULT ITEM PATH (options)

knife vault edit VAULT ITEM (options)

knife vault isvault VAULT ITEM (options)

knife vault itemtype VAULT ITEM (options)

knife vault list (options)

knife vault refresh VAULT ITEM

knife vault remove VAULT ITEM VALUES (options)

knife vault rotate all keys

knife vault rotate keys VAULT ITEM (options)

knife vault show VAULT [ITEM] [VALUES] (options)

knife vault update VAULT ITEM VALUES (options)

\*\* WINDOWS COMMANDS \*\*

knife windows cert generate FILE\_PATH (options)

knife windows cert install CERT [CERT] (options)

knife bootstrap windows winrm FQDN (options)

knife bootstrap windows ssh FQDN (options)

knife winrm QUERY COMMAND (options)

knife wsman test QUERY (options)

knife windows listener create (options)

\*\* WINRM COMMANDS \*\*

knife winrm QUERY COMMAND (options)

\*\* WSMAN COMMANDS \*\*

knife wsman test QUERY (options)