CHEF OPERATION PROCESS

SERVER NODE
(client-run)

VALIDATION
(final)

REPORT
HANDLER

EXCEPTION
HANDLER

SERVER NODE STATE
DASHBOARD

UPDATE MASTER CHEF
(configuration Management)

CHEF-SOLO
(test kitchen)

UPDATE MASTER GIT
(repository)

FOOD CRITICS
(ruby gems)

CRAFTING
(configuration Management)

DOCKER
(packages)

LOCAL VALIDATION
(knife … --local)

OTHER LINUX
(containers)

KITCHEN-DOCKER
(ruby gem)

CHEF-ZERO
(test kitchen- chef-shell)

Chef Workstation

PACKAGES
GIT COPY
CREDENTIALS
ENCRYPTION

PACKAGES
GIT COPY
CREDENTIALS
ENCRYPTION

CentOS 7.x

Oracle VM Virtual Box

MS Windows OS