

Hardware Control
BMC, firmware, BIOS configs

Foreman Proxy – BMC
(where applicable)

Network
Configuration

NIC, hostname, IP address

Foreman Proxy – DHCP,
Foreman Proxy – DNS
(where applicable)

OS Installation Image
Configuration

CentOS w/ Kickstart,
Debian w/ Preseed, etc

Foreman Master/DB,
(Kickstart files generated at Foreman Master)

OS Image/Configuration
Deployment

image installation,
kickstart file serving

Foreman Proxy – TFTP,
Foreman Proxy – HTTPBoot (iPXE)

Package Management

installation, removal,
version management

Foreman Proxy – Puppet

Package Configuration

services, /etc

Foreman Proxy – Puppet

Host Reporting
and Tracking

package versions, host facts

Foreman Proxy – Puppet