

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