

Table 4.2. SysVinit to systemd Cheatsheet (abbreviated version)

SysVinit Command	systemd Command	Notes
service foo start	systemctl start foo.service	Start a service; no effect on reboot
service foo stop	systemctl stop foo.service	Stop a service; no effect on reboot.
service foo restart	systemctl restart foo.service	Stop and then restart
service foo reload	systemctl reload foo.service	When supported, reloads relevant configuration files without interrupting pending operations.
service foo condrestart	systemctl condrestart foo.service	Restarts if the service is already running.
service foo status	systemctl status foo.service	Tells whether a service is currently running.
ls /etc/rc.d/init.d/	systemctl list-unit-files type=service	Lists the services that can be started or stopped.
ls /etc/rc.d/init.d/	ls /lib/systemd/system/*.service	Lists all services and other units. (preferred)

chkconfig foo on	systemctl enable foo.service	Turns on at next reboot or other trigger.
chkconfig foo off	systemctl disable foo.service	Turns off at next reboot or other trigger.
chkconfig foo	systemctl is-enabled foo.service	Checks whether a service is or is not configured to start.
chkconfiglist	systemctl list-unit-filestype=service	Prints a table listing which runlevel each service is configured to be on or off.
chkconfiglist	ls /etc/systemd/system/*.wants/	Preferred command for same operation
chkconfig foolist	<pre>ls /etc/systemd/system/ *.wants/foo.service</pre>	Lists which runlevels this service is configured to be on or off
chkconfig fooadd	systemctl daemon-reload	Reloads when a new service is created or any configuration is modified.