

Linux Training cheat sheet 3

Displays information file on a package

```
# rpm -qpi [rpmPackage]
```

Lists out all installed packages

```
# rpm -qpl
```

Installs specified package

```
# rpm -i[vh] [rpmPackage]
```

Upgrades an installed with newer version

```
# rpm -U[vh] [rpmPackage]
```

```
# rpm -e [rpmPackage]
```

```
# yum update
```

```
# yum search [package_name]
```

```
# yum info [package_name]
```

```
# yum list installed
```

```
# yum install [package]
```

```
# yum remove [package]
```

```
# yum autoremove [package]
```

```
# yum reinstall [package]
```

```
# systemctl list-unit-files
```

```
# systemctl list-unit-files
```

```
# systemctl list-dependencies [service]
```

```
# systemctl status [service]
```

```
# systemctl start [service]
```

```
# systemctl stop [service]
```

```
# systemctl enable [service]
```

```
# systemctl disable [service]
```

```
#systemctl is-enabled [service]
```

```
# systemctl is-active [service]
```

```
ll | grep "<start"
ll | grep "end>"
ll | grep "<startend>"
ll | grep "<ab"
ll | grep "<abc+"
ll | grep "<ab."
ll | grep "<abc{3,6}"
ll | grep "abc|abb"
ll | grep "ab[bc]"
ll | grep "<start[:digit:]"
ll | grep "[[:alpha:]][[:space:]][[:alpha:]][[:space:]][[:alpha:]]"
ll | grep "file.[1-6]"
ll | grep "file\[1-6]"
```

```
grep "unix" unix.txt
grep -c "unix" unix.txt
grep -ic "unix" unix.txt
cat unix.txt | grep -vi "\?unix"
```