

Installing Software

- What is APT?
 - Advanced Package Tool
 - Used to manage packages and updates
 - dpkg packages with the *.deb extension
- Avoids “dependency hell”

Installing Software

- **sudo apt-get update**
 - Updates your packages list. Gets all available updates.
- **sudo apt-get upgrade**
 - Installs updates which will upgrade all packages.
- **sudo apt-get install ssh**
 - Installs software for a specific package (**ssh** in this case)
- **sudo apt-get remove ssh**
 - Removes a package or software (uninstalls **ssh** in this example)

Installing Software

- **sudo apt-get purge ssh**
 - Completely removes the package and its associated configuration files
- **sudo apt-get -f install**
 - Fixes broken dependencies
- **sudo apt-get clean**
 - Frees up space from downloads due to installs