**FOR USE WITH KALI LINUX ONLY**

1. **Set up a Kali system for custom image development**

Install Kali Linux in a virtual machine connected to a bridged network (necessary for transfer of image source from guest to host for safe-keeping). Use stock Kali installation settings (ie. no encryption or fancy partitioning).

***NOTE:*** *If /etc/apt/sources.list is empty, copy the latest repositories from here:* [*https://docs.kali.org/general-use/kali-linux-sources-list-repositories*](https://docs.kali.org/general-use/kali-linux-sources-list-repositories)

1. **Prepare development system**

$ apt-get update && apt-get upgrade

$ apt-get install git live-build cdebootstrap

$ git clone git://git.kali.org/live-build-config.git && cd live-build-config

1. **Configure package list**

Edit ~/live-build-config/kali-config/variant-gnome/package-lists/kali.list.chroot:

- kali-linux-full

+ kali-linux-top10

+ git

+ gnome-shell-extension-autohidetopbar

+ gnome-shell-extension-caffeine

+ gnome-shell-extension-disconnect-wifi

+ gnome-shell-extension-impatience

+ gnome-shell-extension-remove-dropdown-arrows

+ vim

+ htop

1. **Build custom image**

$ ./build.sh --distribution kali-rolling --variant gnome --verbose

1. **Transfer image source from guest to host**

From host machine:

$ scp -r root@GUEST\_IP:~/live-build/ C:\live-build\