

<https://ineclabs.com>

Yocto home page: <https://www.yoctoproject.org/>

GitHub: All the below commands are available in ineclabs.com or [github](#)

in Linux you can get these scripts using

git clone <https://github.com/eclabs007/Yocto-Udemy>

Prepare Host

```
sudo apt-get install gawk wget git-core diffstat unzip texinfo gcc-multilib build-essential  
chrpath socat libstdc++12-dev xterm python
```

Download poky and meta *

```
git clone -b zeus git://git.yoctoproject.org/poky.git poky-zeus
```

```
cd poky-zeus ;
```

```
git clone -b zeus git://git.openembedded.org/meta-openembedded
```

```
git clone -b zeus git://git.yoctoproject.org/meta-raspberrypi
```

First Image

```
source oe-init-build-env
```

```
modify conf/*
```

```
-> BBLAYER add meta-raspberrypi bsp layer
```

```
-> local.conf MACHINE="raspberrypi4-64"
```

```
bitbake core-image-minimal
```