

# Linux

## How do I recompile the kernel (and install those missing modules) on the Iteaduino Plus?

Install the required packages to recompile the kernel with (logged in as root) and prepare the directory for the source code.

```
mkdir ~/installed  
cd ~/installed  
apt-get install build-essential git debootstrap u-boot-tools libncurses5-dev
```

Download the tools needed to compile the kernel and configure the environment:

```
git clone https://github.com/linux-sunxi/sunxi-bsp.git  
cd sunxi-bsp/scripts  
export PATH=$PATH:$PWD  
cd ..
```

Unique solution ID: #1066

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Last update: 2014-12-16 22:12