

Miyoo

Build UBoot

目前司徒已經移植完UBoot程式碼，使用者可以使用如下指令編譯：

```
$ cd ~/Downloads/  
$ git clone https://github.com/steward-fu/flc500s_uboot  
$ cd flc500s_uboot  
$ make ARCH=arm CROSS_COMPILE=arm-linux-gnueabi-miyoo_spiflash_defconfig  
$ make ARCH=arm CROSS_COMPILE=arm-linux-gnueabi-clean  
$ make ARCH=arm CROSS_COMPILE=arm-linux-gnueabi- -j8
```

燒錄到SPI Flash

```
sudo sunxi-fel -p spiflash-write 0 u-boot-sunxi-with-spl.bin
```

完成

```
U-Boot SPL 2018.01-gfcaa1c-dirty (Dec 18 2018 - 17:21:52)  
DRAM: 32 MiB  
Trying to boot from MMC1  
Card did not respond to voltage select!  
mmc init: -95, time 22  
spl: mmc init failed with error: -95  
Trying to boot from sunxi SPI
```

```
U-Boot 2018.01-gfcaa1c-dirty (Dec 18 2018 - 17:21:52 +0800) for Miyoo handheld
```

```
CPUs:  Allwinner F Series (SUNIV)  
Model:  Miyoo Handheld  
DRAM:  32 MiB  
MMC:   SUNXI SD/MMC: 0  
SF: Detected w25q64ev with page size 256 Bytes, erase size 4 KiB, total 8 MiB  
*** Warning - bad CRC, using default environment
```

```
In:    serial01c25400  
Out:   serial01c25400  
Err:   serial01c25400  
Net:   No ethernet found.  
starting USB...  
No controllers found  
Hit any key to stop autoboot:  0  
SF: Detected w25q64ev with page size 256 Bytes, erase size 4 KiB, total 8 MiB
```

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