DS kernel.md 5/7/2020

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## **DS Kernel**

## Listes des commandes et résultats

```
:~/uboot$ git clone https://github.com/Freescale/linux-fslc
:~/uboot$ cd linux
:~/uboot/linux$ git remote add nxp https://github.com/Freescale/linux-flsc
:~/uboot/linux$ git remote -v
```

```
jordan@jordan-mint:~/uboot/linux$ git remote -v
nxp https://github.com/Freescale/linux-flsc (fetch)
nxp https://github.com/Freescale/linux-flsc (push)
origin git@github.com:torvalds/linux.git (fetch)
origin git@qithub.com:torvalds/linux.git (push)
```

```
:~/uboot/linux$ git checkout -b 5.4x+flsc

:~/uboot/linux$ export CROSS_COMPILE=/home/jordan/uboot/gcc-linaro-7.5.0-2019.12-
x86_64_arm-linux-gnueabihf/bin/arm-linux-gnueabihf-
:~/uboot/linux$ make menuconfig

    Désactiver la virtualisation

:~/uboot/linux$ make ARCH=arm imx_v6_v7__defconfig

sudo apt-get install lzop
    *mot de passe*

:~/uboot/linux$ make ARCH=arm zImage
:~/uboot/linux$ make ARCH=arm imx7s-warp.dtb
```