

修改1:

CSDN 博客 下载 学习新 社区 知道 GitC

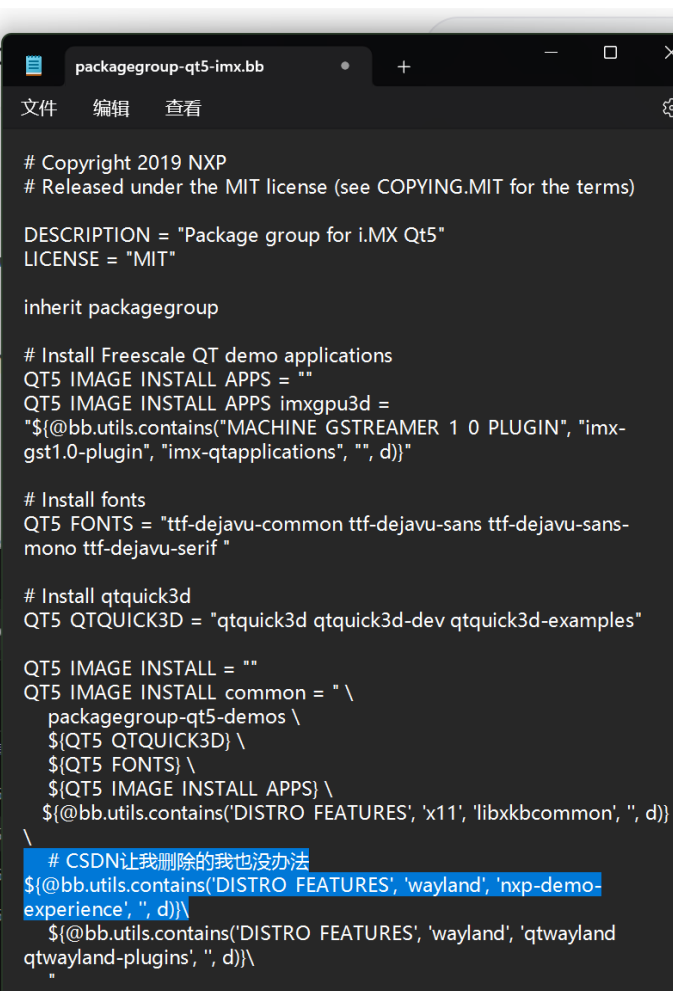
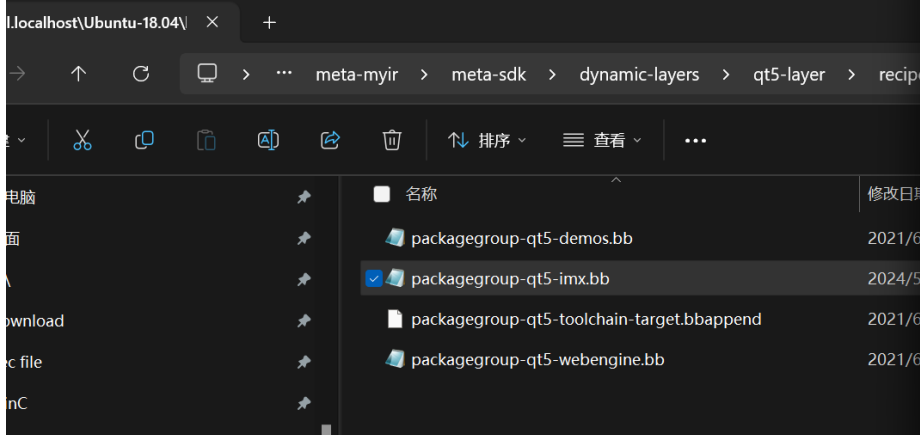
然后, 删掉 26 行的

“ `${@bb.utils.contains('DISTRO_FEATURES', 'wayland'`

再找到 `sources/meta-myir/meta-sdk/recipes-fsl/images/in`

删掉82行的 “ `nxp-demo-experience \`”

然后再编译imx-boot 编译前请仔细看下软件开发手册关



文件位置: `\wsl.localhost\Ubuntu-18.04\home\darren\MYD-JX8MP\L5.10.9\myd-jx8mp_linux_5.10.9\04-Source\myd-jx8mp-yocto\sources\meta-myir\meta-sdk\dynamic-layers\qt5-layer\recipes-fsl\packagegroup`

CSDN让我删除的我没办法 `${@bb.utils.contains('DISTRO_FEATURES', 'wayland', 'npx-demo-experience', "", d)}\`

修改2:

\\wsl.localhost\Ubuntu-18.04\home\darren\MYD-JX8MP\L5.10.9\myd-jx8mp_linux_5.10.9\04-Source\myd-jx8mp-yocto\sources\meta-myir\meta-sdk\recipes-fsl\images

再找到 sources/meta-myir/meta-sdk/recipes-fsl/images/imx-image-multimedia.bb

删掉82行的 “ nxp-demo-experience \”

然后再编译imx-boot， 编译前请仔细看下软件开发手册关于编译uboot的

1.需要现把uboot源码放到本地

2.修改源码，提交commit

\\wsl.localhost\Ubuntu-18.04\

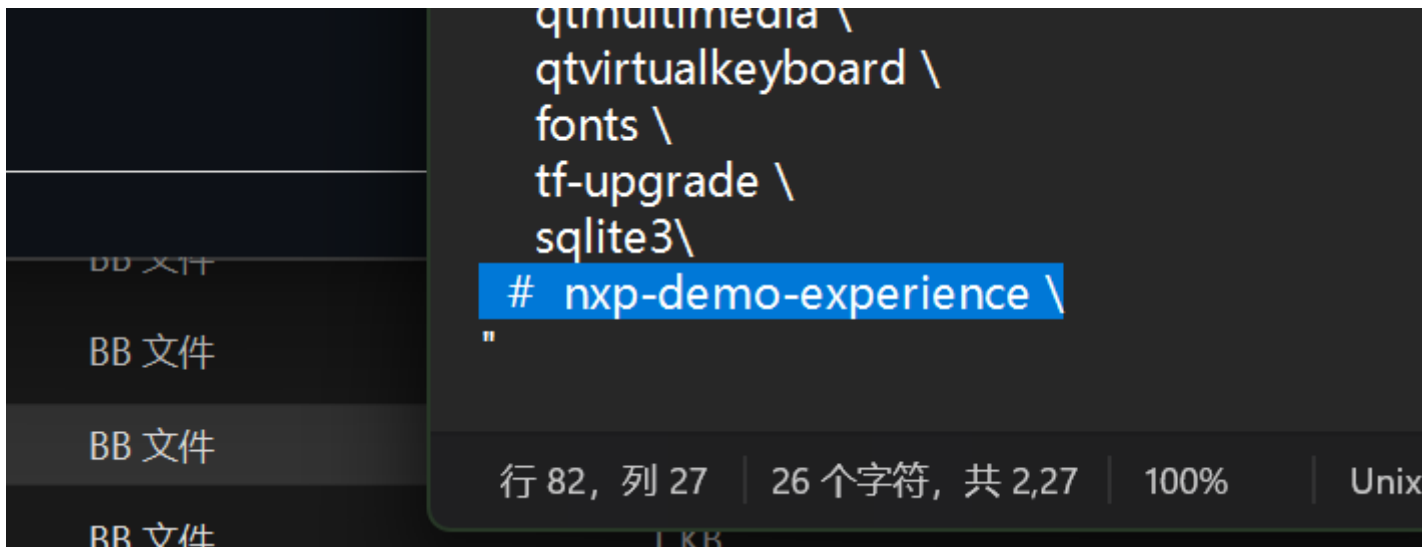
04-Source > myd-jx8mp-yocto > sources > meta-myir > meta-sdk > recipes-fsl

名称	修改日期	类型
fsl-image-gui.bb	2021/6/23 7:59	BB 文件
fsl-image-machine-test.bbappend	2021/6/23 7:59	BBAPPEND 文件
fsl-image-mfgtool-initramfs.bbappend	2021/6/23 7:59	BBAPPEND 文件
fsl-image-multimedia.bbappend	2021/6/23 7:59	BBAPPEND 文件
fsl-image-validation-imx.bb	2021/6/23 7:59	BB 文件
imx-image-core.bb	2021/6/23 7:59	BB 文件
imx-image-multimedia.bb	2022/10/25 14:14	BB 文件
myir-image-burn.bb	2022/8/3 14:56	BB 文件
myir-image-burn.bbappend	2021/10/21 14:46	BBAPPEND 文件

imx-image-multimedia.bb

```
packagegroup-imx-security \
packagegroup-fsl-gstreamer1.0 \
packagegroup-fsl-gstreamer1.0-full \
${@bb.utils.contains('DISTRO_FEATURES', 'wayland', 'weston-init', ''
d)} \
${@bb.utils.contains('DISTRO_FEATURES', 'x11 wayland', 'weston-
xwayland xterm', '', d)} \
${ERPC COMPS} \
${ISP PKGS} \
wifi-bt-conf \
autorun-script \
myir-regulatory \
genext2fs \
tstlib \
tstlib-calibrate \
tstlib-conf \
tstlib-uinput \
tstlib-tests \
lftp \
inetutils-ftp \
ntp \
tcpdump \
proftpd \
openvpn \
bridge-utils \
ffmpeg \
x264 \
pv \
ppp-quectel \
quectel-cm \
qtsvg \
qtquickcontrols \
qtquickcontrols2 \
qtmultimedia \
qtvirtualkeyboard \
fonts \
tf-upgrade \
sqlite3 \
nxp-demo-experience \
```

行 82, 列 26 | 24 个字符, 共 2,27 | 100% | Unix (LF) | UTF-8



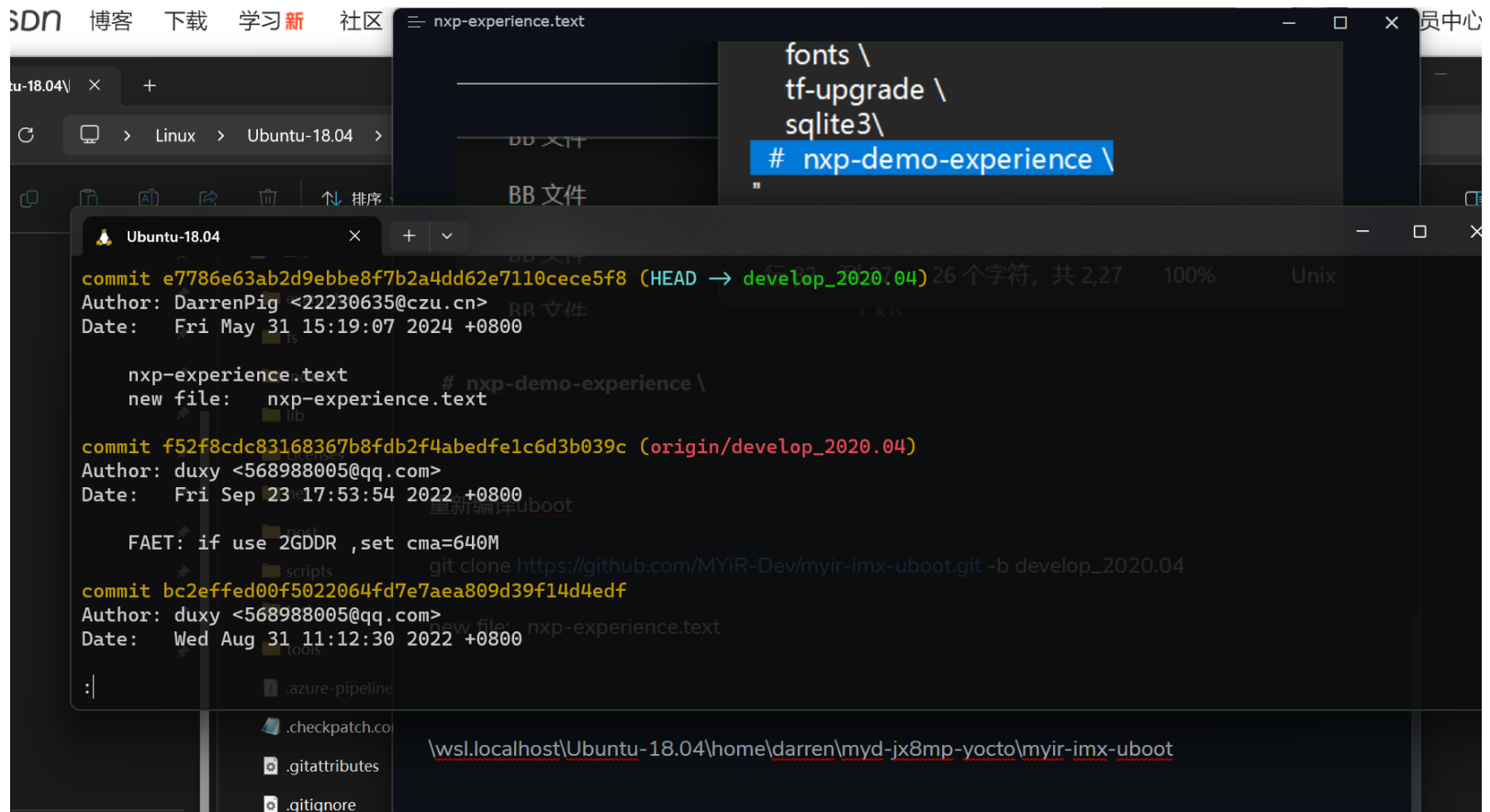
nxp-demo-experience \

重新编译uboot

git clone <https://github.com/MYiR-Dev/myir-imx-uboot.git> -b develop_2020.04

new file: nxp-experience.text

\\wsl.localhost\Ubuntu-18.04\home\darren\myd-jx8mp-yocto\myir-imx-uboot



\wsl.localhost\Ubuntu-18.04\home\darren\myd-jx8mp-yocto\myir-imx-uboot

本地地址

```

DEPENDS_append = "dtc-native"qq.com>
Date: Mon Sep 27 18:37:18 2021 +0800
LICENSE = "GPLv2+"
LIC_FILES_CHKSUM = "file://Licenses/gpl-2.0.txt;md5=b234ee4d69f5fce4486a80fdaf4a4263"

#UBOOT_SRC ?= "git://github.com/MYiR-Dev/myir-imx-uboot.git;protocol=https"
UBOOT_SRC ?= "git:///${PWD}/../uboot-imx;protocol=file"
SRCBRANCH = "develop_2020.04"
SRC_URI = "${UBOOT_SRC};branch=${SRCBRANCH} \
"
SRCREV = "f52f8cdc83168367b8fdb2f4abedfe1c6d3b039c"

S = "${WORKDIR}/git"
-- INSERT --
-uboot-imx_2020.04.bb 文件，修改如下红色显示：

```

```
#UBOOT_SRC ?= "git://github.com/MYiR-Dev/myir-imx-uboot.git;protocol=https"
```

```

2.11.tar.xz.done
darren@DArren:~/myd-jx8mp-yocto$ clear
darren@DArren:~/myd-jx8mp-yocto$ cd myir-imx-uboot
darren@DArren:~/myd-jx8mp-yocto/myir-imx-uboot$ git log
commit e7786e63ab2d9ebbe8f7b2a4dd62e7110cece5f8 (HEAD -> develop_2020.04)
Author: DarrenPig <22230635@czu.cn>
Date: Fri May 31 15:19:07 2024 +0800
    myir-imx-uboot.git;protocol=https"
UBOOT_SRC ?= "git:///${PWD}/../uboot-imx;protocol=file"
SRCBRANCH = "develop_2020.04"
SRC_URI = "${UBOOT_SRC};branch=${SRCBRANCH} \
"
SRCREV = "e7786e63ab2d9ebbe8f7b2a4dd62e7110cece5f8"

S = "${WORKDIR}/git"
inherit fsl-u-boot-localversion
LOCALVERSION ?= "-5.10.9-1.0.0"
-- INSERT --
qq.com>

```

```
Ubuntu-18.04
大小
yir/meta-bsp/recipes-bsp$ ls
alsa-state  firmware-qca  imx-kobs  imx-sc-firmware  imx-test  imx-vpu  imx-vpu-hant
o-vc  isse2neon  63ab2d9ebbe8f7b2a4dd62e7110cece5f8 (HEAD -> develop_2020.04)
firmware-imx  imx-atf  223063  imx-mkimage  imx-seco  imx-uuc  imx-vpu-hantro  isp-imx
Date: u-boot May 31 15:19:07 2024 +0800
darren@Darren:~/MYD-JX8MP/L5.10.9/myd-jx8mp_linux_5.10.9/04-Source/myd-jx8mp-yocto/sources/meta-
yir/meta-bsp/recipes-bsp$ cd u-boot
darren@Darren:~/MYD-JX8MP/L5.10.9/myd-jx8mp_linux_5.10.9/04-Source/myd-jx8mp-yocto/sources/meta-
yir/meta-bsp/recipes-bsp/u-boot$ ls
u-boot-common.inc  u-boot-imx_2020.04.bb  u-boot-imx-mfgtool_2020.04.bb  u-boot-tools_%.bbappend
darren@Darren:~/MYD-JX8MP/L5.10.9/myd-jx8mp_linux_5.10.9/04-Source/myd-jx8mp-yocto/sources/meta-
yir/meta-bsp/recipes-bsp/u-boot$ ls
u-boot-common.inc  u-boot-imx_2020.04.bb  u-boot-imx-mfgtool_2020.04.bb  u-boot-tools_%.bbappend
darren@Darren:~/MYD-JX8MP/L5.10.9/myd-jx8mp_linux_5.10.9/04-Source/myd-jx8mp-yocto/sources/meta-
yir/meta-bsp/recipes-bsp/u-boot$ vi u-boot-imx_2020.04.bb
darren@Darren:~/MYD-JX8MP/L5.10.9/myd-jx8mp_linux_5.10.9/04-Source/myd-jx8mp-yocto/sources/meta-
yir/meta-bsp/recipes-bsp/u-boot$
```