

u-boot and kernel source code location

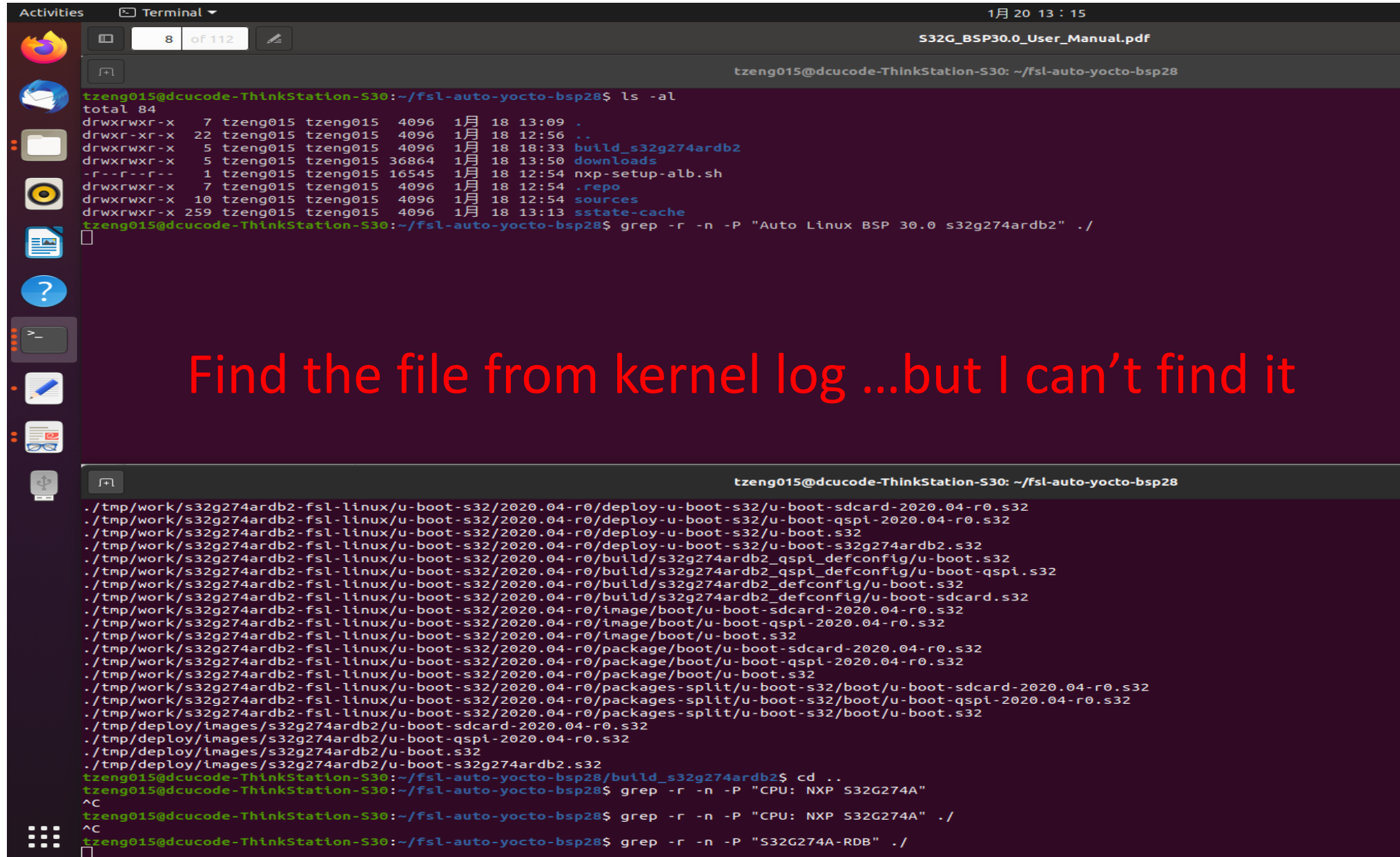
My Board :S32g274ar**db2**
BSP 28

- where is u-boot
- where is Linux kernel

where is u-boot

```
Activities Terminal 1月 20 13 : 12
tzeng015@dcucode-ThinkStation-S30: ~/fsl-auto-yocto-bsp28
./build_s32g274ardb2/tmp/work/x86_64-linux/u-boot-tools-native/1_2020.07-r0/git/board/qualcomm/dragonboard410c/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/u-boot-tools-native/1_2020.07-r0/git/board/ssi/MCR3000/u-boot.lds
^C
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28$ find -name "u-boot.lds"
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/amcc/canyonlands/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/amcc/bamboo/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/amcc/acadia/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/amcc/kilauea/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/amcc/sequoia/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/samsung/smdk6400/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/karo/tx25/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/freescale/mpc8315erdb/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/freescale/mx31pdk/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/freescale/mpc8313erdb/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/nand_spl/board/sheldon/simpc8313/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/nios2/cpu/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm720t/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm946es/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm_cortexa8/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm_cortexa8/mx51/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm_intcm/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/sa1100/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm925t/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/lh7a40x/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm920t/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm920t/ep93xx/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/ixp/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm926ejs/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/pxa/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/s3c44b0/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm1176/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/arm/cpu/arm1136/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc8220/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/ppc4xx/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc512x/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc8260/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc5xxx/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc5xx/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc83xx/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc85xx/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/powerpc/cpu/mpc824x/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/sh/cpu/sh4/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/sh/cpu/sh2/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/arch/sh/cpu/sh3/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot-sam460ex/board/ACube/Sam460ex/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot/arch/mips/cpu/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot/arch/arm/cpu/u-boot.lds
./build_s32g274ardb2/tmp/work/x86_64-linux/qemu-native/5.1.0-r0/qemu-5.1.0/roms/u-boot/arch/nds32/cpu/n1213/u-boot.lds
```


where is Linux kernel



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8 of 112 S32G_BSP30.0_User_Manual.pdf

tzeng015@dcucode-ThinkStation-S30: ~/fsl-auto-yocto-bsp28

```
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28$ ls -al
total 84
drwxrwxr-x 7 tzeng015 tzeng015 4096 1月 18 13:09 .
drwxr-xr-x 22 tzeng015 tzeng015 4096 1月 18 12:56 ..
drwxrwxr-x 5 tzeng015 tzeng015 4096 1月 18 18:33 build_s32g274ardb2
drwxrwxr-x 5 tzeng015 tzeng015 36864 1月 18 13:50 downloads
-r--r--r-- 1 tzeng015 tzeng015 16545 1月 18 12:54 nxp-setup-alb.sh
drwxrwxr-x 7 tzeng015 tzeng015 4096 1月 18 12:54 .repo
drwxrwxr-x 10 tzeng015 tzeng015 4096 1月 18 12:54 sources
drwxrwxr-x 259 tzeng015 tzeng015 4096 1月 18 13:13 sstate-cache
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28$ grep -r -n -P "Auto Linux BSP 30.0 s32g274ardb2" ./
```

Find the file from kernel log ...but I can't find it

```
tzeng015@dcucode-ThinkStation-S30: ~/fsl-auto-yocto-bsp28
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/deploy-u-boot-s32/u-boot-sdcard-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/deploy-u-boot-s32/u-boot-qspi-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/deploy-u-boot-s32/u-boot.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/deploy-u-boot-s32g274ardb2.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/build/s32g274ardb2_qspi_defconfig/u-boot.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/build/s32g274ardb2_qspi_defconfig/u-boot-qspi.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/build/s32g274ardb2_defconfig/u-boot.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/build/s32g274ardb2_defconfig/u-boot-sdcard.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/image/boot/u-boot-sdcard-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/image/boot/u-boot-qspi-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/image/boot/u-boot.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/package/boot/u-boot-sdcard-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/package/boot/u-boot-qspi-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/package/boot/u-boot.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/packages-split/u-boot-s32/boot/u-boot-sdcard-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/packages-split/u-boot-s32/boot/u-boot-qspi-2020.04-r0.s32
./tmp/work/s32g274ardb2-fsl-linux/u-boot-s32/2020.04-r0/packages-split/u-boot-s32/boot/u-boot.s32
./tmp/deploy/images/s32g274ardb2/u-boot-sdcard-2020.04-r0.s32
./tmp/deploy/images/s32g274ardb2/u-boot-qspi-2020.04-r0.s32
./tmp/deploy/images/s32g274ardb2/u-boot.s32
./tmp/deploy/images/s32g274ardb2/u-boot-s32g274ardb2.s32
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28/build_s32g274ardb2$ cd ..
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28$ grep -r -n -P "CPU: NXP S32G274A"
^C
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28$ grep -r -n -P "CPU: NXP S32G274A" ./
^C
tzeng015@dcucode-ThinkStation-S30:~/fsl-auto-yocto-bsp28$ grep -r -n -P "S32G274A-RDB" ./
```