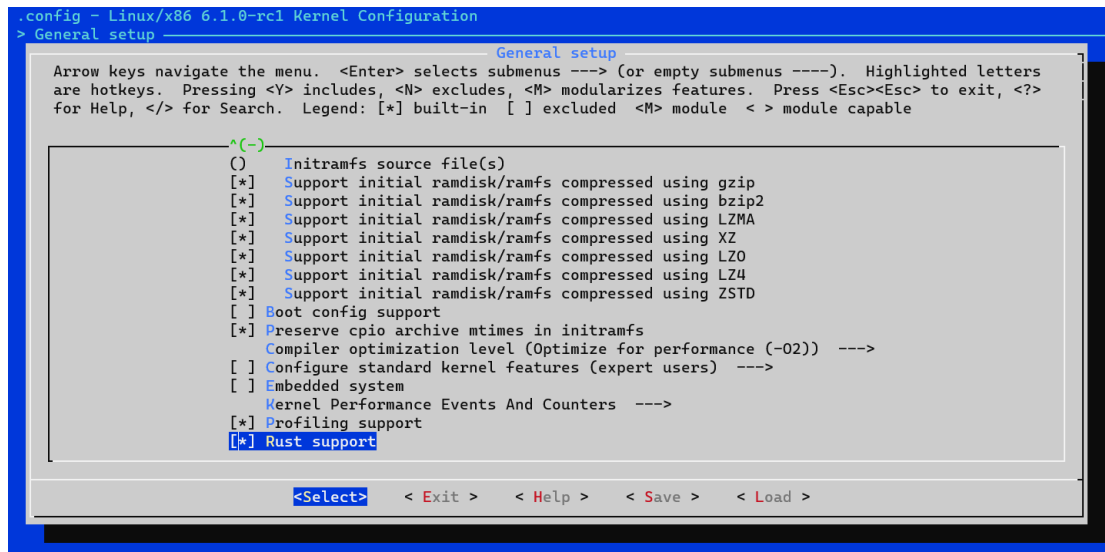


make LLVM=1 menuconfig 配置.config 文件



2. make LLVM=1 -j\$(nproc) 开始编译，在内存较小时编译较慢

```
yega@debian:~/cicv/cicv-r4l-yegawong/linux$ make LLVM=1 menuconfig^C
yega@debian:~/cicv/cicv-r4l-yegawong/linux$ make LLVM=1 -j$(nproc)
SYNC      include/config/auto.conf.cmd
HOSTCC    scripts/kconfig/conf.o
HOSTLD    scripts/kconfig/conf
SYSHDR    arch/x86/include/generated/uapi/asm/unistd_32.h
SYSHDR    arch/x86/include/generated/uapi/asm/unistd_64.h
SYSHDR    arch/x86/include/generated/uapi/asm/unistd_x32.h
SYSTBL    arch/x86/include/generated/asm/syscalls_32.h
SYSHDR    arch/x86/include/generated/asm/unistd_32_ia32.h
SYSHDR    arch/x86/include/generated/asm/unistd_64_x32.h
SYSTBL    arch/x86/include/generated/asm/syscalls_64.h
WRAP      arch/x86/include/generated/uapi/asm/bpf_perf_event.h
WRAP      arch/x86/include/generated/uapi/asm/errno.h
WRAP      arch/x86/include/generated/uapi/asm/fcntl.h
WRAP      arch/x86/include/generated/uapi/asm/ioctl.h
WRAP      arch/x86/include/generated/uapi/asm/ioctls.h
WRAP      arch/x86/include/generated/uapi/asm/ipcbuf.h
WRAP      arch/x86/include/generated/uapi/asm/param.h
WRAP      arch/x86/include/generated/uapi/asm/poll.h
WRAP      arch/x86/include/generated/uapi/asm/resource.h
WRAP      arch/x86/include/generated/uapi/asm/socket.h
WRAP      arch/x86/include/generated/uapi/asm/sockios.h
WRAP      arch/x86/include/generated/uapi/asm/termbits.h
WRAP      arch/x86/include/generated/uapi/asm/termios.h
WRAP      arch/x86/include/generated/uapi/asm/types.h
```

编译完成

```

CC      arch/x86/boot/compressed/idt_64.o
AS      arch/x86/boot/compressed/idt_handlers_64.o
AS      arch/x86/boot/compressed/mem_encrypt.o
CC      arch/x86/boot/compressed/pgtable_64.o
CC      arch/x86/boot/compressed/acpi.o
AS      arch/x86/boot/compressed/efi_thunk_64.o
CC      arch/x86/boot/compressed/efi.o
GZIP    arch/x86/boot/compressed/vmlinux.bin.gz
CC      arch/x86/boot/compressed/misc.o
MKPIGGY arch/x86/boot/compressed/piggy.S
AS      arch/x86/boot/compressed/piggy.o
LD      arch/x86/boot/compressed/vmlinux
ZOFFSET arch/x86/boot/zoffset.h
OBJCOPY arch/x86/boot/vmlinux.bin
AS      arch/x86/boot/header.o
LD      arch/x86/boot/setup.elf
OBJCOPY arch/x86/boot/setup.bin
BUILD   arch/x86/boot/bzImage
Kernel: arch/x86/boot/bzImage is ready  (#2)

real    1m35.268s
user    31m42.823s
sys     5m38.939s

```

验证结果

```

yega@debian:~/cicv/cicv-r4l-yegawong/linux$ ls
arch      crypto      io_uring    LICENSES    modules.order  samples      usr
block     Documentation  ipc         MAINTAINERS  Module.symvers  scripts      virt
built-in.a  drivers      kbuild      Makefile     net             security     vmlinux
certs      fs           kconfig     mm           README          sound        vmlinux.a
COPYING    include      kernel      modules.builtin  README.md       System.map   vmlinux.o
CREDITS    init         lib         modules.builtin.modinfo  rust            tools

```