

详细解析Linux内核的主要配置选项 PDF转换可能丢失图片或格式，建议阅读原文

https://www.100test.com/kao_ti2020/206/2021_2022__E8_AF_A6_E7_BB_86_E8_A7_A3_E6_c103_206463.htm 配置内核的命令是

： # make config 文本配置方式 # make menuconfig 菜单配置方式 # make xconfig 图形界面配置方式 我们可以采用任何一个命令配置内核，一般推荐使用make menuconfig来配置内核。 一

．代码成熟度选项 Code maturity level options -[*] Prompt for development and/or incomplete code/drivers [*] Select only drivers expected to compile cleanly在内核中包含了一些不成熟的代码和功能，如果我们想使用这些功能，想打开相关的配置选项，就必需打开这一选项。 二．通用设置选项 General setup -()

Local version - append to kernel release[*] Automatically append version information to the version string[*] Support for paging of anonymous memory (swap)[*] System V IPC[*] POSIX Message Queues[*] BSD Process Accounting[*] BSD Process Accounting version 3 file format[*] Sysctl support[] Auditing support[*] Support for hot-pluggable devices[*] Kernel Userspace Events[*] Kernel .config support[*] Enable access to .config through /proc/config.gz() Initramfs source file(s)[*] Configure standard kernel features (for small systems) - --- Configure standard kernel features (for small systems) [] Load all symbols for debugging/kksymoops [] Do an extra kallsyms pass [] Enable support for printk [] BUG()support [] Enable full-sized data structures for core [*] Enable futex support [*] Enable eventpoll support [*] Optimize for size [*] Use full shmem filesystem (0)

Function alignment (0) Label alignment (0) Loop alignment (0)
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