

I/O CTL Driver
ioctltest_init(void)
ioctltest_exit(void)

ioctltest_init(void)
platform_add_devices
platform_driver_register

platform_add_device
struct platform_device chardevice1
.name
.id

platform_driver_register
struct platform_driver
.driver
.probe (char_probe)

char_probe
register_chrdev(MAJORNUM,DEVICE_NAME,&fops)
struct file_operations fops
.owner
char_ctl

char_ctl
Cmd: IOCTL_WRITE
printk("IO Control\n");

ioctltest_exit(void)
platform_device_unregister
platform_driver_unregister
unregister_chrdev(MAJORNUM,DEVICE_NAME)

I/O Control Driver