

入门文章：教你学会编写Linux设备驱动之结束篇 PDF转换可能丢失图片或格式，建议阅读原文

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https://www.100test.com/kao_ti2020/144/2021_2022__E5_85_A5_
E9_97_A8_E6_96_87_E7_c103_144261.htm return 0.}static
int asdf_release /* close回调 */(struct inode *inode,struct file
*filp){printk("^_^ : close\n ").return 0.}static ssize_t asdf_read /*
read回调 */(struct file *filp,char *buf,size_t count,loff_t
*f_pos){loff_t pos.pos = *f_pos. /* 文件的读写位置 */if
((pos==4096) || (count>4096)) return 0. /* 判断是否已经到设备
尾,或写的长度超过设备大小 */pos = count.if (pos > 4096)
{count -= (pos - 4096).pos = 4096.}if (copy_to_user(buf, asdf_body
*f_pos, count)) return -EFAULT. /* 把数据写到应用程序空间
*/f_pos = pos. /* 改变文件的读写位置 */return count. /* 返回读
到的字节数 */}static ssize_t asdf_write /* write回调,和read一一对
应 */(struct file *filp,const char *buf,size_t count,loff_t
*f_pos){loff_t pos.pos = *f_pos.if ((pos==4096) || (count>4096))
return 0.pos = count.if (pos > 4096) {count -= (pos - 4096).pos =
4096.}if (copy_from_user(asdf_body *f_pos, buf, count)) return
-EFAULT.*f_pos = pos.return count.}static loff_t asdf_lseek /* lseek
回调 */(struct file * file,loff_t offset,int orig){loff_t pos.pos =
file->f_pos.switch (orig) {case 0:pos = offset.break.case 1:pos =
offset.break.case 2:pos = 4096 offset.break.default:return
-EINVAL.}if ((pos>4096) || (posprintk("^_^ : lseek error
%d\n",pos).return -EINVAL.}return file->f_pos = pos.} 100Test 下
载频道开通，各类考试题目直接下载。详细请访问
www.100test.com
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