

```
m1@11: ~  
m1@11:~$ nano li31.c  
m1@11:~$ gcc li31.c -o li31  
m1@11:~$ ./li31 a.c  
#include <linux/unistd.h>  
  
int main( )  
{  
    int i=getuid( ) ;  
    printf("Hello world! This is my uid: %d\\n", i ) ;  
}  
m1@11:~$
```

```
printf("Hello world! This is my uid: %d\\n", i ) ;  
}  
m1@11:~$ nano li32.c  
m1@11:~$ gcc li32.c -o li32  
m1@11:~$ ./li32 /home  
.  
m1  
wjm  
..  
m1@11:~$ ./li32 /home/m1/Downloads  
.  
.yt.c.swp  
B22040506王俊茗lab4.docx  
..  
target1854.tar  
archlab-handout.tar  
B22040506王俊茗lab3(1).docx  
11  
printf.so  
B22040506王俊茗lab3.docx  
linklab.tar  
m1@11:~$
```

```
m1@11:~$ nano li33.c  
m1@11:~$ gcc li33.c -o li33  
m1@11:~$ ./li33  
/home/m1  
success  
/home
```