

Error: libmpfr.so.4

libmpfr.so.4: cannot open shared object file: No such file or directory

```
@ubuntu:~/Downloads$ arm-none-eabi-gcc -O0 -S sample.c -o sample_00.S  
home/a/Downloads/arm-new/bin/../libexec/gcc/arm-none-eabi/4.9.4/cc1: error while  
loading shared libraries: libmpfr.so.4: cannot open shared object file: No s  
uch file or directory
```

Solution

```
$ cd /usr/lib/x86_64-linux-gnu
```

```
$ ls -l libmpfr.*
```

```
$ sudo -s (切換為root身分)
```

```
$ ln -s libmpfr.so.6.0.1 libmpfr.so.4
```

(產生一個libmpfr.so.4的檔案，其實實際上是指到libmpfr.so.6.0.1)

```
-rw-r--r-- 1 root root 1148026  8 2018 libmpfr.a
lrwxrwxrwx 1 root root      16  8 2018 libmpfr.so -> libmpfr.so.6.0.1
lrwxrwxrwx 1 root root      16  2 11:36 libmpfr.so.4 -> libmpfr.so.6.0.1
lrwxrwxrwx 1 root root      16 26 2019 libmpfr.so.6 -> libmpfr.so.6.0.1
-rw-r--r-- 1 root root 523280  8 2018 libmpfr.so.6.0.1
root@lou-virtual-machine:/usr/lib/x86_64-linux-gnu#
```