

1) 코드

i=0

fie="files"

if [ ! -d "\$fie" ]; then

    mkdir "\$fie"

fi

if [ -f "\$1" ]; then

    printf "mk"

    while [ "\$i" -lt 5 ]; do

        mkdir "\$1/file\$i"

        ln -s "\$1/file\$i/file\$i.txt" "\$1/file\$i/file\$i.txt"

        i=\$((i + 1))

    done

else

    while [ "\$i" -lt 5 ]; do

        mkdir "\$fie/file\$i"

        ln -s "\$fie/file\$i/file\$i.txt" "\$fie/file\$i/file\$i.txt"

        i=\$((i + 1))

    done

fi

exit

02) 출력화면

```
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src# sh ./ex3-7.sh files
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src# ls
ex3-0.sh ex3-1.sh ex3-2.sh ex3-3.sh ex3-4.sh ex3-5.sh ex3-6.sh ex3-7.sh ex3-8.sh ex3-9.sh files
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src# cd files
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src/files# ls
file0 file0.txt file1 file1.txt file2 file2.txt file3 file3.txt file4 file4.txt files
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src/files# cd file0
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src/files/file0# ls
file0.txt
root@ubuntu-linux-2404:/home/parallels/wonseok/open_source/shell_pr/pr/open_source/src/files/file0# ll
total 8
drwxr-xr-x 2 root root 4096 Nov  8 22:55 ./
drwxr-xr-x 8 root root 4096 Nov  8 22:55 ../
lrwxrwxrwx 1 root root   21 Nov  8 22:55 file0.txt -> files/file0/file0.txt
```