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student@Linux-VM-00:~/LinuxLab/Doc$ cat a_text_file
cat: a_text_file: No such file or directory
student@Linux-VM-00:~/LinuxLab/Doc$ cd info.txt
bash: cd: info.txt: Not a directory
student@Linux-VM-00:~/LinuxLab/Doc$ cat a_info.txt
cat: a_info.txt: No such file or directory
student@Linux-VM-00:~/LinuxLab/Doc$ ls -a
.  ..  info.txt
student@Linux-VM-00:~/LinuxLab/Doc$ cat a_text_file info.txt
cat: a_text_file: No such file or directory
Linux is Powerful
student@Linux-VM-00:~/LinuxLab/Doc$ cd ..
student@Linux-VM-00:~/LinuxLab$ cd projects
student@Linux-VM-00:~/LinuxLab/projects$ touch app.txt readme.txt
student@Linux-VM-00:~/LinuxLab/projects$ ls
app.txt  readme.txt
student@Linux-VM-00:~/LinuxLab/projects$ cd ..
student@Linux-VM-00:~/LinuxLab$ ls
Doc  projects
Doc projects
student@Linux-VM-00:~/LinuxLab$ cat a_text_file info.txt
cat: a_text_file: No such file or directory
cat: info.txt: No such file or directory
student@Linux-VM-00:~/LinuxLab$ cd projects
student@Linux-VM-00:~/LinuxLab/projects$ pwd
/home/student/LinuxLab/projects
student@Linux-VM-00:~/LinuxLab/projects$ cd ..
student@Linux-VM-00:~/LinuxLab$ ls
Doc  projects
Doc projects
student@Linux-VM-00:~/LinuxLab$ cd doc
bash: cd: doc: No such file or directory
student@Linux-VM-00:~/LinuxLab$ cat a_text_file info.txt
cat: a_text_file: No such file or directory
cat: info.txt: No such file or directory
student@Linux-VM-00:~/LinuxLab$ cd Doc
student@Linux-VM-00:~/LinuxLab/Doc$ cat a_text_file info.txt
cat: a_text_file: No such file or directory
Linux is Powerful
student@Linux-VM-00:~/LinuxLab/Doc$ cat a_info_file
cat: a_info_file: No such file or directory
student@Linux-VM-00:~/LinuxLab/Doc$ cat info.txt
Linux is Powerful
student@Linux-VM-00:~/LinuxLab/Doc$ cd ..
student@Linux-VM-00:~/LinuxLab$ ls Doc projects
Doc:
info.txt

projects:
app.txt  readme.txt
student@Linux-VM-00:~/LinuxLab$ cat Doc/info.txt
Linux is Powerful
student@Linux-VM-00:~/LinuxLab$
```