P1.c

1 //system - execute a shell command

2 //int system(const char \*command);

3 #include<stdio.h>

4 #include<stdlib.h>

5 main()

6 {

7 printf("hi...\n");

8 //system("pwd");

9 system("ls");

10 printf("by...\n");

11 }

P2.c

1 #include<stdio.h>

2 #include<stdlib.h>

3 main()

4 {

5 printf("hi...\n");

6 system("pwd");

7 system("cal");

8 printf("by...\n");

9 }

P3.c

1 #include<stdio.h>

2 #include<stdlib.h>

3 main()

4 {

5 printf("in p3 process...\n");

6 printf("p3 process pid:%d ppid:%d\n",getpid(),getppid());

7 system("./p4");

8 printf("after system function execution...\n");

9 }

P4.c

1 #include<stdio.h>

2 main()

3 {

4 printf("in p4 process..\n");

5 printf("pid:%d ppid:%d\n",getpid(),getppid());

6 }