

`/*combining fork() & exec*/`

`#include<stdio.h>`

`#include<unistd.h>`

`#include<sys/types.h>`

`#include<stdlib.h>`

`#include<sys/wait.h>`

`int main(){`

`char *argv[3]={ "command-line", ".", NULL};`

`int f_val=fork();`

`if(f_val==0){ //child process`

`execvp("find",argv);`

`}`

`//put parent process in sleep for 2 sec,let the child finish its' execution`

`wait((int *)2);`

`printf("finished executing parent process,the child won't gey here-- you will only see this
once\n");`

`return 0;`

`}`

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```
1 /*combining fork() & exec*/
2 #include<stdio.h>
3 #include<unistd.h>
4 #include<sys/types.h>
5 #include<stdlib.h>
6 #include<sys/wait.h>
7
8 int main(){
9     char *argv[3]={"command-line",".",NULL};
10
11     int f_val=fork();
12
13     if(f_val==0){ //child process
14         execvp("find",argv);
15     }
16
17     //put parent process in sleep for 2 sec,let the child finish its' execution
18     wait((int *)2);
19     printf("finished executing parent process,the child won't gey here-- you
20           will only see this once\n");
21     return 0;
22 }
23
```

```
./main
./main.c
finished executing parent process,the child won't gey here-- you will only see this once
```

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