

Unix Practical on Process

Output

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alen@IT:~/Desktop/Unix_Process$ gcc proc.c
proc.c: In function 'process_create':
proc.c:53:4: warning: implicit declaration of function 'wait' [-Wimplicit-function-declaration]
  53 |     wait(NULL);    //to parent and child will go in wait state
      |     ^~~~
alen@IT:~/Desktop/Unix_Process$ ./a.out
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| TASK ON PROCESS |
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1-----> Create Multiple Process
2-----> Kill a Child But Keep Executing the Parent Process
3-----> If parent is killed, then Terminate Child Process
4-----> Display the status of the Process
5-----> Exit the Application as whole
Make Your Choice: 1
Create N multiple process you want to create[?]: 3
[son] pid will be 17708 from [parent] pid is 17660
[son] pid will be 17709 from [parent] pid is 17660
[son] pid will be 17710 from [parent] pid is 17660

1-----> Create Multiple Process
2-----> Kill a Child But Keep Executing the Parent Process
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4-----> Display the status of the Process
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Make Your Choice: 3
You killed the dad
No Point of existence for the child
□
```