## به نام خدا تمرین جلسه دهم

## فرزان رحمانی ۹۹۵۲۱۲۷۱

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```
farzanrahmani_99521271@DESKTOP-955QSI1:~/hw18$ ls
farzanrahmani_99521271@DESKTOP-955QSI1:~/hw10$ sudo nano q1.c
farzanrahmani_99521271@DESKTOP-955QSI1:~/hw10$ ls
farzanrahmani_99521271@DESKTOP-955QSI1:-/hw16$ cat q1.c
#include "std1ib.h"
#include "stdio.h"
#include "unistd.h"
#include "string.h"
void main(int argc, int *argv[]) {
  fork();
  fork();
  fork();
               printf("My ID is %d \t and my Parent Id is %d \n", getpid(), getppid());
farzanrahmani_99521271@DESKTOP-955QSI1:~/hw10$ sudo cc ql.c -o ql.out
farzanrahmani_99521271@DESKTOP-955QSI1:~/hw10$ ls
ql.c ql.out
q1.c q1.out
farzanrahmani_99521271@DESKTOP-955QSI1:=/hw10$ sudo ./q1.out
My ID is 1534
My ID is 1538
My ID is 1536
My ID is 1536
My ID is 1536
My ID is 1540
My ID is 1540
My ID is 1539
My ID is 1539
My ID is 1539
My ID is 1539
My ID is 1537
My ID is 1537
My ID is 1541
And my Parent Id is 1536
My ID is 1541
And my Parent Id is 1536
My ID is 1541
And my Parent Id is 1536
My ID is 1541
And my Parent Id is 1537
My ID is 1541
And my Parent Id is 1537
My ID is 1541
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My ID is 1541
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And my Parent Id is 1537
My ID is 1541
And my Parent Id is 1537
My ID is 1541
And my Parent Id is 1537
My ID is 1541
And my Parent Id is 1537
My ID is 1541
And my Parent Id is 1538
     arzanrahmani_99521271@DESKTOP-9550SI1:~/hw10$ su
ty ID is 1534 and my Parent Id is 1533
ty ID is 1536 and my Parent Id is 1534
ty ID is 1535 and my Parent Id is 1534
ty ID is 1535 and my Parent Id is 1534
ty ID is 1540 and my Parent Id is 1535
ty ID is 1537 and my Parent Id is 1536
ty ID is 1537 and my Parent Id is 1535
ty ID is 1541 and my Parent Id is 1535
ty ID is 1541 and my Parent Id is 1537
arzanrahmani_99521271@DESKTOP-9550SI1:~/hw10$
      GNU nano 4.8
                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Modified
 #include "stdlib.h"
#include "stdio.h"
#include "unistd.h"
#include "string.h"
   void main(int argc, int *argv[]) {
  fork();
  fork();
  fork();
  fork();
  printf("My ID is %d \t and my Parent Id is %d \n", getpid(), getppid());
}
  ^G Get Help
^X Exit
                                                        ^O Write Out
^R Read File
                                                                                                              ^W Where Is
^\ Replace
                                                                                                                                                                     ^K Cut Text
^U Paste Text
                                                                                                                                                                                                                          ^J Justify
^T To Spell
                                                                                                                                                                                                                                                                                                                                       M-U Undo
M-E Redo
                                                                                                                                                                                                                                                                                                                                                                                             M-A Mark Text
M-6 Copy Text
                                                                                                                                                                                                                                                                                                                                                                                                                                                   M-] To Bracket
^Q Where Was
                                                                                                                                                                                                                                                                                ^C Cur Pos
^_ Go To Line
```

