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mohan@lsp: ~/linux_c/lsp/execl
#include<stdio.h>
#include<unistd.h>

int main(int argc, char *argv[])
{
    int i;

    printf("I am new program called by execl(), my pid is (%d) ",getpid());
    printf("\n");
    for(i = 0; i < argc; i++){
        printf("\n argv[%d] = (%s)\n",i,argv[i]);
    }
    return 0;
}

```

```

p2.c
#include<stdio.h>
#include<stdlib.h>
#include<unistd.h>
int main()
{
    printf("\n I am main process pid = (%d)\n",getpid());
    execl("./p2","arg1","arg2","arg3",NULL);

    printf("This line will not be printed... ");

    return 0;
}

```

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p1.c
"p1.c" 12L, 267C written

```

Output

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mohan@lsp:~/linux_c/lsp/execl$ gcc p1.c -o p1
mohan@lsp:~/linux_c/lsp/execl$ gcc p2.c -o p2
mohan@lsp:~/linux_c/lsp/execl$ ./p1

I am main process pid = (6616)
I am new program called by execl(), my pid is (6616)

argv[0] = (arg1)

argv[1] = (arg2)

argv[2] = (arg3)

```

P1 code is using
execl() function