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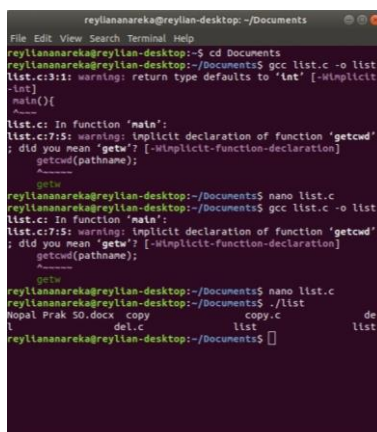


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reyllananareka@reyllan-desktop: ~/Documents
File Edit View Search Terminal Help
GNU nano 2.9.3 list.c

#include <stdio.h>
#include <dirent.h>
int main(){
    struct dirent
    **namelist; int n,i;
    char pathname[100];
    getcwd(pathname);

    n = scandir(pathname, &namelist, 0, alphasort);
    if(n < 0)
        printf("error\n");
    else
        for(i=0; i<n; i++) if(namelist[i]->d_name[0] != '.')
            printf("%-20s", namelist[i]->d_name);
}

Get Help Write Out Where Is Cut Text Justify
Exit Read File Replace Uncut Text To Spell
```



```
reyllananareka@reyllan-desktop: ~/Documents
File Edit View Search Terminal Help
reyllananareka@reyllan-desktop:~$ cd Documents
reyllananareka@reyllan-desktop:~/Documents$ gcc list.c -o list
list.c:3:1: warning: return type defaults to 'int' [-Wimplicit-int]
    main(){
    ^~~~~~
list.c: In function 'main':
list.c:7:5: warning: implicit declaration of function 'getcwd'
; did you mean 'getw'? [-Wimplicit-function-declaration]
    getcwd(pathname);
    ^~~~~~
    getw
reyllananareka@reyllan-desktop:~/Documents$ nano list.c
reyllananareka@reyllan-desktop:~/Documents$ gcc list.c -o list
list.c: In function 'main':
list.c:7:5: warning: implicit declaration of function 'getcwd'
; did you mean 'getw'? [-Wimplicit-function-declaration]
    getcwd(pathname);
    ^~~~~~
    getw
reyllananareka@reyllan-desktop:~/Documents$ nano list.c
reyllananareka@reyllan-desktop:~/Documents$ ./list
Mopal Prak SO.docx copy
l del.c list
reyllananareka@reyllan-desktop:~/Documents$
```

```
reylananareka@reyllan-desktop: ~/Documents
File Edit View Search Terminal Help
GNU nano 2.9.3 mygrep.c

#include <stdio.h>
#include <string.h>
#include <stdlib.h>
int main(int argc, char *argv[]){
    FILE *fd;
    char str[100];
    char c;
    int i, flag, j, n, k;
    char temp[30];

    if (argc != 3)
    {
        printf("Usage: gcc mygrep.c -o mygrep\n");
        printf("Usage: ./mygrep <search_text> <filename>\n");
        exit(-1);
    }

    fd = fopen(argv[2], "r");
    if(fd == NULL)
    {
        printf("File is not exist\n", argv[2]);
        exit(-1);
    }

    while(!feof(fd))
    {
        i = 0;
        while(i)
        {
            Read 55 lines
            Got Help Write Out Where Is Cut Text Justify
            Exit Read File Replace All Uncut Text To Spell

            fread.c      fread.c      fread.c      fread.c      fread.c      fread.c      fread.c      fread.c      fread.c      fread.c
            mygrep.c      wait.c.save      reylananareka@reyllan-desktop: ~/Documents
            main(){
                list.c: In function 'main':
                list.c:7:5: warning: implicit declaration of function 'getcwd'
                ; did you mean 'getw'? [-Wimplicit-function-declaration]
                getcwd(pathname);
                -----
                getw
                reylananareka@reyllan-desktop:~/Documents$ nano list.c
                reylananareka@reyllan-desktop:~/Documents$ gcc list.c -o list
                reylananareka@reyllan-desktop:~/Documents$ ./list
                list.c:7:5: warning: implicit declaration of function 'getcwd'
                ; did you mean 'getw'? [-Wimplicit-function-declaration]
                getcwd(pathname);
                -----
                getw
                reylananareka@reyllan-desktop:~/Documents$ nano list.c
                reylananareka@reyllan-desktop:~/Documents$ ./list
                Nopal Prak 50.docx copy copy.c de
                l del.c list list
                reylananareka@reyllan-desktop:~/Documents$ nano list.c
                reylananareka@reyllan-desktop:~/Documents$ nano mygrep.c
                reylananareka@reyllan-desktop:~/Documents$ gcc mygrep.c -o my
                grep
                reylananareka@reyllan-desktop:~/Documents$ ./mygrep
                Usage: gcc mygrep.c -o mygrep
                Usage: ./mygrep <search_text> <filename>
                reylananareka@reyllan-desktop:~/Documents$ ./mygrep break myg
                rep.c
                str[i++] = '0'; break;
                str[i++] = '\0'; break;
                break;
                reylananareka@reyllan-desktop:~/Documents$
```

```
reyllananareka@reyllan-desktop: ~/Documents
File Edit View Search Terminal Help
GNU nano 2.9.3 copy.c
#include <stdio.h>
#include <stdlib.h>
#include <fcntl.h>
#include <sys/stat.h>
#define SIZE 1024
int main(int argc, char *argv[]) {
    int src, dst, nread;
    char buf[SIZE];
    if (argc != 3)
    {
        printf("Usage: gcc copy.c -o copy\n");
        printf("Usage: ./copy <filename> <newfile> \n");
        exit(-1);
    }
    if ((src = open(argv[1], O_RDONLY)) == -1)
    {
        perror(argv[1]);
        exit(-1);
    }
    if ((dst = creat(argv[2], 0644)) == -1)
    {
        perror(argv[1]);
        exit(-1);
    }
    while ((nread = read(src, buf, SIZE)) > 0)
    {
        if (write(dst, buf, nread) == -1)
        {
            Read 36 lines
        }
    }
}
Get Help Write Out Where Is Cut Text Justify
```

```
reyllananareka@reyllan-desktop: ~/Documents
File Edit View Search Terminal Help
reyllananareka@reyllan-desktop:~/Documents$ nano list.c
reyllananareka@reyllan-desktop:~/Documents$ nano mygrep.c
reyllananareka@reyllan-desktop:~/Documents$ gcc mygrep.c -o mygrep
reyllananareka@reyllan-desktop:~/Documents$ ./mygrep
Usage: gcc mygrep.c -o mygrep
Usage: ./mygrep <search_text> <filename>
reyllananareka@reyllan-desktop:~/Documents$ ./mygrep break mygrep.c
    str[i++] = '0'; break;
    str[i++] = '0'; break;
    break;
reyllananareka@reyllan-desktop:~/Documents$ nano copy.c
reyllananareka@reyllan-desktop:~/Documents$ gcc copy.c -o copy
copy.c: In function 'main':
copy.c:25:21: warning: implicit declaration of function 'read'
; did you mean 'fread'? [-Wimplicit-function-declaration]
    while ((nread = read(src, buf, SIZE)) > 0)
                    ^~~~~~
copy.c:27:12: warning: implicit declaration of function 'write'
; did you mean 'fwrite'? [-Wimplicit-function-declaration]
    if (write(dst, buf, nread) == -1)
        ^~~~~~
        fwrite
copy.c:33:5: warning: implicit declaration of function 'close'
; did you mean 'pclose'? [-Wimplicit-function-declaration]
    close(src);
    ^~~~~~
    pclose
reyllananareka@reyllan-desktop:~/Documents$ ./copy copy.c copy2.c
reyllananareka@reyllan-desktop:~/Documents$
```

```
reyllananareka@reyllian-desktop: ~/Documents
File Edit View Search Terminal Help
GNU nano 2.9.3 del.c

#include <stdio.h>
#include <stdlib.h>
#include <fcntl.h>

int main(int argc, char* argv[]){
    int fd;
    if (argc != 2)
    {
        printf("Usage: gcc del.c -o del\n");
        printf("Usage: .del <filename>\n");
        exit(-1);
    }
    fd = open(argv[1], O_RDONLY);
    if (fd != -1)
    {
        close(fd);
        unlink(argv[1]);
    } else
        perror(argv[1]);
}

Read 28 lines
Get Help Write Out Where Is Cut Text Justify
Exit Read File Replace Uncut Text To Spell
```

```
reyllananareka@reyllian-desktop: ~/Documents
File Edit View Search Terminal Help

copy.c: In function 'main':
copy.c:25:21: warning: implicit declaration of function 'read'
; did you mean 'fread'? [-Wimplicit-function-declaration]
    while ((nread = read(src, buf, SIZE)) > 0)
                    ^~~~~~
copy.c:27:12: warning: implicit declaration of function 'write'
; did you mean 'fwrite'? [-Wimplicit-function-declaration]
    if (write(dst, buf, nread) == -1)
        ^~~~~~
copy.c:33:15: warning: implicit declaration of function 'close'
; did you mean 'pclose'? [-Wimplicit-function-declaration]
    close(src);
    ^~~~~~
reyllananareka@reyllian-desktop:~/Documents$ ./copy copy.c copy
2.c
reyllananareka@reyllian-desktop:~/Documents$ nano del.c
reyllananareka@reyllian-desktop:~/Documents$ gcc del.c -o del
del.c: In function 'main':
del.c:15:8: warning: implicit declaration of function 'close';
did you mean 'pclose'? [-Wimplicit-function-declaration]
    close(fd);
    ^~~~~~
del.c:16:8: warning: implicit declaration of function 'unlink'
; did you mean 'unix'? [-Wimplicit-function-declaration]
    unlink(argv[1]);
    ^~~~~~
reyllananareka@reyllian-desktop:~/Documents$ ./del copy2.c
reyllananareka@reyllian-desktop:~/Documents$
```