

# copy-file

## ' AIM:

To write a python program for copying the contents from one file to another file.

## ' EQUIPEMENT'S REQUIRED:

PC Anaconda - Python 3.7

## ' ALGORITHM:

### ' Step 1:

Get the file name and location from the user.

### ' Step 2:

Give a new file name to create a copy of a file content.

### ' Step 3:

Read the file and close the file

### ' Step 4:

Now write the content in the new file.

### ' Step 5:

When done print "File copied successfully".

### ' Step 6:

End of the program.

## ' PROGRAM:



```
'''  
#Developed by: JEGATHEESWARI R  
#Register number: 23013697  
'''  
  
def copy(fname,newfile):  
    with open(fname,'r')as fp:  
        with open(newfile,'w')as fp1:  
            data=fp.read()  
            fp1.write(data)  
fname=input("Enter an existing file:")  
newfile=input("Enter a name for new file:")  
copy(fname,newfile)
```

## ' OUTPUT:

```
In [3]: #Developed by: JEGATHEESWARI R  
#Register number: 23013697  
def copy(fname,newfile):  
    with open(fname,'r')as fp:  
        with open(newfile,'w')as fp1:  
            data=fp.read()  
            fp1.write(data)  
fname=input("Enter an existing file:")  
newfile=input("Enter a name for new file:")  
copy(fname,newfile)  
  
Enter an existing file:words.txt  
Enter a name for new file:python.txt
```

## ' RESULT:

Thus the program is written to copy the contents from one file to another file.