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#include<iostream>
#include<fstream>
#include<string>

using namespace std;

int main()
{
    char textFile[] = "oldFile.txt"; //the file that program copies
from
    int n = 1; //line numbers starting from 1
    string text;

    ifstream IS(textFile, ios::in); //input file stream

    if(IS.fail())
        cout<<"the file does not exist!!"<<endl; //the program checks
if the file exists
    else
    {
        ofstream OS("newFile.txt", ios::out); //copies in to a text file
called newFile

        while(getline(IS, text)) //get line from the input stream and
put it into text
        {
            OS <<n<<" : " <<text<<endl;
            n++; //increment the line number
        }

        //close the files
        IS.close();
        OS.close();
    }
    getchar();
    return 0;
}

```

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New File

```

1:  this file is a good file
2:  because it can be copied
3:  and added line numbers
4:  to the new file with c++
5:  FOR THAT REASON
6:  I LOVE PROGRAMMING

```