#include <iostream>

#include <fstream>

#include <string>

using namespace std;

class take

{

public:

void abhi()

{

string myText;

ifstream MyReadFile("abhi.txt");

while (getline (MyReadFile, myText))

{

cout <<"this is the output in this file ="<<" | "<< myText<<" | ";

}

}

void count()

{

ifstream fin("abhi.txt");

char ch;

int i, c=0, sp=0;

while(fin)

{

fin.get(ch);

i=ch;

if((i > 63 && i < 91) || (i > 96 && i < 123))

c++;

else

if(ch== ' ')

sp++;

}

cout<<"\n No. of Characters in a File : "<<c;

cout<<"\n Space between the Words : "<<sp;

}

void ascii() {

ifstream fin("abhi.txt");

char charRead;

while (fin.get(charRead)) {

int asciiValue = static\_cast<int>(charRead);

cout << "Character: " << charRead << ", ASCII Value: " << asciiValue << endl;

}

fin.close();

}

};

int main()

{

take s1;

s1.abhi();

s1.count();

s1.ascii();

return 0;

}