**Aim:**

To write a program to Read a File “Rain.txt” which contains a sentence. In Other file “vowels.txt” Write All those word Starting with Uppercase Vowel Character in File “Rain.txt” to “vowels.txt” and display both of them.

**Source Code:**

#include<iostream.h>

#include<conio.h>

#include<fstream.h>

#include<process.h>

void main()

{

clrscr();

ifstream file\_in("rain.txt",ios::in);

char rainer[80];

char arr[50];

if(!file\_in)

{

cout<<"\n ERROR : rain.txt NOT FOUND ";

getch();

exit(1);

}

while(!file\_in.eof())

{

file\_in>>arr;

if(arr[0]=='A'||arr[0]=='E'||arr[0]=='I'||arr[0]=='O'||arr[0]=='U')

{

ofstream file\_out;

file\_out.open("vowels.txt",ios::out|ios::app);

file\_out<<arr;

file\_out<<" ";

file\_out.close();

}

}

file\_in.close();

ifstream file\_in2("rain.txt",ios::in);

file\_in2.getline(rainer,80);

cout<<rainer<<"\n";

file\_in2.close();

ifstream file\_in1("vowels.txt",ios::in);

char voer[80];

file\_in1.getline(voer,80);

cout<<voer<<"\n";

getch();

}

**Output :**

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