Program to take in Password

Code-

//Program to take in password via character input and Display password as “\*”

#include<iostream>

#include<string>

#include<conio.h>

using namespace std;

void main()

{

//Declaring variables for the program

char username[10];

char password = '\0';

string val = "";

//Entering username and password

cout << "Please enter your username\n ";

cin >> username;

cout << "Please input password \n";

password = \_getch();

cout << "\*";

//Password execution for desired characters

while (password != char(13))

{

val.push\_back(password);

password = \_getch();

cout << "\*";

}

//Displaying final output

cout << "\nUsername= " << username;

cout << "\nPassword= " << val << endl;

cout << "\nYou have successfully logged in";

cout << "\nEnjoy the rest of your day\n" << endl;

system("pause");

}

Program Run-

