Login and Registration System

#include<iostream>

#include<string>

#include<vector>

using namespace std;

struct cpp

{

string name1;

string name;

string pass1;

string pass;

int n=0;

};

void registration(vector<cpp>& cpps)

{

cpp c;

cout<<"Enter your username:"<<endl;

cin>>c.name;

cout<<endl;

cout<<"Enter your password:"<<endl;

cin>>c.pass;

cout<<endl;

cpps.push\_back(c);

}

void logging(vector<cpp>& cpps)

{

cpp c;

cout<<"Enter your username:"<<endl;

cin>>c.name1;

cout<<endl;

if(c.name1 == c.name)

{

cout<<"Enter your password:"<<endl;

cin>>c.pass;

cout<<"Re-enter your password:"<<endl;

cin>>c.pass1;

}

if(c.name1 == c.name)

{

cout<<"user data"<<endl;

}

else

{

cout<<"username not available"<<endl;

}

cout<<endl;

cpps.push\_back(c);

}

int main()

{

std::vector<cpp> cpps;

int choice;

do

{

cout<<"registration"<<endl<<"logging"<<endl;

std::cin>>choice;

switch(choice)

{

case 1:

registration(cpps);

break;

case 2:

logging(cpps);

break;

default:

std::cout<<"Invalid choice\n";

}

}while(choice != 3);

return 0;

}

