

x.cpp

```
1 //=====
2 // Name      : x.cpp
3 // Author    : Paul Hrycewicz
4 // Version   :
5 // Copyright  : Your copyright notice
6 // Description : Hello World in C++, Ansi-style
7 //=====
8 using namespace std;
9 #include <iostream>
10
11 struct Student
12 {
13     string lastName;
14     string firstName;
15     string MI;
16     string Wnumber;
17     string majorCode;
18     float tuition;
19 };
20
21 int main() {
22
23     Student sam;
24     Student mike;
25     Student paul;
26
27     sam.lastName = "cha";
28     mike.lastName = "peng";
29     paul.lastName = "hrycewicz";
30
31     Student * s;
32     s = new Student;
33     Student * ss;
34     ss = new Student;
35
36     s->lastName = "sholl";
37     ss->lastName = "adams";
38
39     cout << "sam.lastName = " << sam.lastName << endl;
40     cout << "ss->lastname = " << ss -> lastName << endl;
41
42     return 0;
43 }
44
```