

Homework 5

Complete the code.

```
#include<iostream>
#include <string>

using namespace std;

class People {
private:
    string name;
    string stuNo;
public:
    People(){ }

    People(string name, string stuNo) { ? }

    void setName(string name) { ? }
    void setStuNo(string stuNo) { ? }
    string getName() { ? }
    string getStuNo() { ? }
    void print() { ? }
};
```

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```
class Team {  
private:  
    string name;  
    People member[30];  
    int cnt=0;  
  
public:  
    Team(){ }  
    Team(string _name) { ? }  
  
    void addMember(People people) {  
        if(cnt > 29) {  
            cout <<"full";  
        }  
        else { ? }  
    }  
    void printMember() { ? }  
}  
};
```

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```
int main()
{
    Team* team1 = new Team("RC_Team");

    People p1("Gildong", "21800123");
    p1.print();
    // print : My name is Gildong stu no is 21800123

    p1.setName("Handong"); //your name
    p1.setStuNo("21x00xxx"); //your student number
    p1.print();
    // change to your name    Gildong -> (your name), (21800123 ->
21x00xxx)
    // print : My name is (Your name) Stu no is 21x00xxx

    team1 ->addMember(p1);
    team1 -> printMember();
    // print : RC_Team's Member name is (Your name)
}
```

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 C:\WINDOWS\system32\cmd.exe

```
My name is Gildong Stu no is 21800123  
My name is Handong Stu no is 21x00xxx  
RC_Team's Member name is Handong  
계속하려면 아무 키나 누르십시오 . . .
```

Homework 5

- How to submit.
 - Download the template for homework from class board in HisNet, and write report.
The report should include
 - 1) 'Primary codes with comments'
 - 2) 'Screen shot of the result'
 - Submit 'report' and 'codes' in zip file.
Please follow the file naming rule. *HW5_(Student Number) _(Name).zip*
ex: HW5_201101234_HongGilDong.zip
 - Upload it to HisNet.
- Deadline: 11.1 (Wednesday), 23:00