

```
#include<iostream>
```

```
#include<string>
```

```
using namespace std;
```

```
class Student {
```

```
private:
```

```
    int rollNo;
```

```
    string name;
```

```
    int age;
```

```
    float marks;
```

```
public:
```

```
    void setDetails(int r, string n, int a, float m) {
```

```
        rollNo = r;
```

```
        name = n;
```

```
        age = a;
```

```
        marks = m;
```

```
    }
```

```
    void displayDetails() {
```

```
        cout << "Roll No: " << rollNo << endl;
```

```
        cout << "Name: " << name << endl;
```

```
        cout << "Age: " << age << endl;
```

```
        cout << "Marks: " << marks << endl;
```

```
    }
```

```
};
```

```
int main() {
```

```
    Student s1;
```

```
    s1.setDetails(1, "OLADIPUPO OLUWASEYI", 17, 90.5);
```

```
    s1.displayDetails();
```

```
    return 0;
```

```
}
```