• Problem

How to create a class name Student?

• Solution

Javascript is a special language which don't have its own realization of classes. Honestly, they are not needed there, but if you want them, there are lots of "crutches" which can help you – choose one to your taste. They are different, so if you need you can look about libraries <u>JS.Class</u>, jsOOP, framework <u>MooTools</u>, etc. I will show you an alternative, which is really practical in javascript – objects. Thus this code (in pseudocode):

```
class Student { // Declaration of the class
    public any_value = "test"; // Public variable
    public Pair() { // Public method
        return "The variable \"any_value\" contains value ""+this -> any_value+""";
        }
    }
}
```

Is an equivalent of this code in javascript:

```
Student = { // Declaration of the object
    any_value : "test", // Public variable
    Pair : function() { // Public method
        return "The variable \"any_value\" contains value ""+this.any_value+""";
        }
    }
alert(Student.Pair()); // Alerts "The variable "any_value" contains value "test"
```