

Types of data		
<b>string</b>	""	var name = "John Doe";
<b>integer</b>	45	var years = 14;
<b>float</b>	12.5	var price = 405.17;
<b>boolean</b>	true/false	var registered = true;
<b>array</b>	[]	var cars = ['Ford', 'Fiat', 'Mercedes'];
<b>object</b>	{}	var user = { name: "John", lastname: "Doe" }

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Functions		
<b>declaration</b>		function doSomething() { console.log('done'); }
<b>declaration as expression</b> <i>same as above</i>		var doSomething = function(){ console.log('done'); }
<b>anonymous function</b>		function(){ console.log('done'); }
<b>calling (executing) function</b>		doSomething();
<b>function with parameters</b>		function doSomething(param1, param2) { param1=param2 + "some text"; console.log('param2:' + param1); }
<b>calling function with parameters</b>		doSomething('value of param1', 'value of param2');
<b>calling function with parameters</b> <i>sending variables</i>		var a = 1;                                   inside of function p will be 1 and d will be 2 var b = 2; doSomething(p, d);
<b>function that returns</b>		function doSomething() { var result = "result to be returned"; return result; }
<b>getting result from a function</b> <i>function needs to have return</i>		var fresult = dosomething();



### Functions (cont)

#### getting result from anonymous function

*function needs to have return*

```
var fresult = function() {  
  var result = "result to be returned";  
  return result;  
}
```

fresult will be "result to be returned"

### Objects



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