Prototype in JavaScript

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[What is Prototype in JavaScript?](http://www.code-sample.com/2015/06/prototype-in-javascript.html)  
[How to create prototype in JavaScript?](http://www.code-sample.com/2015/06/prototype-in-javascript.html)

The prototype is a fundamental concept of JavaScript and its must to known JavaScript developers and all the [JavaScript objects](http://www.code-sample.com/2015/06/prototype-in-javascript.html) have an object and its property called prototype and its used to add and the custom functions and property.

The example looks like,

**var** employee = **function** () {

*//This is a constructor function.*

}

*//Crate the instance of above constructor function and assign in a variable*

**var** empInstance = new employee();

empInstance.deportment = "IT";

console**.log**(empInstance.deportment);*//The output of above is IT.*

The example with prototype as given below.

**var** employee = **function** () { *//This is a constructor function.}*

**employee**.prototype.deportment = "IT";*//Now, for every instance employee will have a deportment.*

*//Crate the instance of above constructor function and assign in a variable*

**var** empInstance = new employee();

empInstance.deportment = "HR";

console**.log**(empInstance.deportment);*//The output of above is HR not IT.*