

1.3 JavaScript Must Know



高级网页设计



JavaScript

JavaScript的三种用法

➤ reference

➤ `<script src="scripts/myScript.js"></script>`

➤ inline

➤ `<script>console.log("Hello");</script>`

➤ Inside

➤ `onClick="alert(“”);”`

JavaScript基本语法

- 语句
- 函数
- 变量及其类型
- 基本数据类型
 - boolean, string, number, undefined, null
- 操作符
- == Or ===

JavaScript面向对象编程

- 创建对象
- 修改对象
- 添加方法
- 控制结构 – 循环，条件语句
- 数组

事件与回调函数

➤ 函数也是对象

JSON

```
{  
  "firstName": "John",  
  "lastName": "Smith",  
  "address": {  
    "streetAddress": "21 2nd Street",  
    "city": "New York",  
    "state": "NY",  
    "postalCode": 10021  
  },  
  "phoneNumbers": [  
    "212 555-1234",  
    "646 555-4567"  
  ]  
}
```

```
<?xml version="1.0" encoding="UTF-8" ?>  
<contact>  
  <firstName>John</firstName>  
  <lastName>Smith</lastName>  
  <address>  
    <streetAddress>21 2nd Street</streetAddress>  
    <city>New York</city>  
    <state>NY</state>  
    <postalCode>10021</postalCode>  
  </address>  
  <phoneNumbers>  
    <phoneNumber>212 555-1234</phoneNumber>  
    <phoneNumber>646 555-4567</phoneNumber>  
  </phoneNumbers>  
</contact>
```

参考资料

➔ <http://study.163.com/course/introduction/224014.htm#/courseDetail>