JavaScript



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This Module



Quick introduction into the language Including JavaScript in projects What is jQuery?

Using Bower for package management



JavaScript is the client-side language for web applications



What is JavaScript?

Object Oriented

- Prototypical Inheritance instead of Classes

Dynamic

- Not type-less, but dynamically typed

Compiled?

- Just-in-time compiled
- Without an intermediate format
 - (e.g. MSIL, Bytecode)





Hello JavaScript





JavaScript Events





Using Bower





Introducing jQuery





Practical jQuery



Going Deeper

Front-end Web Development Quick Start

 pluralsight.com/courses/front-end-web-apphtml5-javascript-css

JavaScript for C# Developers

- www.pluralsight.com/courses/js4cs



What We've Learned JavaScript is a humble, powerful language
It is the language for client-side web apps
Bower simplifies client-side dependencies
jQuery is a powerful tool for building pages

