AJAX

AJAX stands for Asynchronous Javascript and XML

AJAX uses Javascript to send and receive data without a page refresh

AJAX is a technology, it's not a programming language

AJAX

GET /index.php

HTTP / 1.1 200
Content-Type: text/html
<html> <body>

GET /game-list.php [Ajax Request]

[Ajax Response] HTTP / 1.1 200
Content-Type: text/xml

index.php

XMLHttpRequest Object

```
// Create an instance of the HTTP request object
var xmlHttp = new XMLHttpRequest(); object

// Specify HTTP GET by default and supply the relative url
xmlHttp.open("GET", "game-list.php", false); method

// Start a synchronous AJAX request and wait
// for the response
xmlHttp.send(null); method

var element = document.getElementById("content");

// Use the HTML returned from server to create list
element.innerHTML = xmlHttp.responseText; property
```

Ajax Web Programming Step By Step

R Barnett

Ajax Web Programming Step By Step:

   The Beginner's Blueprint: Turning Concepts into Code with Easy Programming Steps Lelia Smith,2025-04-03 Unleash your coding potential with The Beginner s Blueprint the definitive guide for aspiring programmers This comprehensive book breaks down complex concepts into digestible steps empowering you to create functional code with ease From variables and data types to control flow and functions this book covers the essential building blocks of programming It seamlessly integrates theory with practical examples ensuring a deep understanding of the concepts By following the step by step instructions you ll progress from foundational principles to advanced techniques This book is meticulously crafted for beginners who want to embark on a coding journey Its beginner friendly approach empowers you to overcome common roadblocks and build a solid foundation With clear explanations and approachable language it provides a supportive learning experience for anyone looking to enter the world of programming Unlock your potential as a programmer and embrace the world of technology The Beginner s Blueprint is the key to turning your coding aspirations into reality   **HTML5 and CSS3 All-in-One For Dummies** Andy Harris,2014-01-08 A new edition of a bestseller covers the latest advances in web development HTML5 and CSS3 are essential tools for creating dynamic websites and boast updates and enhanced features that can make your websites even more effective and unique This friendly all in one guide covers everything you need to know about each of these technologies and their latest versions so that you can use them together Building on the bestselling formats of the first two editions this new edition teaches you the fundamentals of HTML5 and CSS3 and then presents ways for using them with JavaScript MySQL and Ajax to create websites that work Covers using JavaScript PHP MySQL and Ajax in the context of programming dynamic web pages with CSS3 and HTML5 Includes self contained minibooks that review HTML CSS design and layout client side JavaScript Ajax and server side and putting it all together Examines new web development advancements including new technologies and changes to the standards Features a website that contains supporting materials including code and several valuable programs that are useful for web development HTML5 and CSS3 All in One For Dummies 3rd Edition serves as the perfect reference for both web development beginners and seasoned professionals looking to learn more about how to get the most out of the powerful combination of HTML5 and CSS3

   JavaScript and Ajax for the Web Tom Negrino,Dori Smith,2007 This bestselling reference s visual format and step by step task based instructions will have users up and running with JavaScript in no time In this completely updated edition leading Web and computing experts Negrino and Smith use crystal clear instructions and friendly prose to introduce all of today s JavaScript essentials   Ajax Programming for the Absolute Beginner Jerry Lee Ford,2009 Learn Ajax the easy way If you are new to programming with Ajax and are looking for a solid introduction this is the book for you Developed by computer science instructors books in the for the absolute beginner series teach the principles of programming through simple game creation You will acquire the skills that you need for more practical programming applications and will learn how these skills

can be put to use in real world scenarios Best of all by the time you finish the book you will be able to apply the basic principles you ve learned to the next programming language you tackle **JavaScript** Tom Negrino,Dori Smith,2011-07-27 This task based visual reference guide has been fully revised and uses step by step instructions and plenty of screenshots to give beginning and intermediate scripters what they need to know to keep their skills up to date Readers can start from the beginning to get a tour of the programming language or look up specific tasks to learn just what they need to know In this updated eighth edition readers will find new information on using frameworks and libraries such as jQuery and modern coding techniques **JavaScript: The Missing Manual** David Sawyer McFarland,2008-07-21 JavaScript is an essential language for creating modern interactive websites but its complex rules challenge even the most experienced web designers With JavaScript The Missing Manual you ll quickly learn how to use JavaScript in sophisticated ways without pain or frustration even if you have little or no programming experience JavaScript expert David McFarland first teaches you the basics by having you build a simple program Then you ll learn how to work with jQuery a popular library of pre built JavaScript components that s free and easy to use With jQuery you can quickly build modern interactive web pages without having to script everything from scratch Learn how to add scripts to a web page store and manipulate information communicate with the browser window respond to events like mouse clicks and form submissions and identify and modify HTML Get real world examples of JavaScript in action Learn to build pop up navigation bars enhance HTML tables create an interactive photo gallery and make web forms more usable Create interesting user interfaces with tabbed panels accordion panels and pop up dialog boxes Learn to avoid the ten most common errors new programmers make and how to find and fix bugs Use JavaScript with Ajax to communicate with a server so that your web pages can receive information without having to reload *XML & Related Technologies* Atul Kahate,2009 XML has become the standard for all kinds of integration and deployment of applications regardless of the technology platform XML Related Technologies covers all aspects of dealing with XML both from a conceptual as well as from a practical po *Introducing Windows 7 for Developers* Yochay Kiriaty,2010 Get your first look at Windows 7 and see how much more productive and efficient the development life cycle can be Guided by three Windows programming experts you ll examine new Windows 7 capabilities and get a head start exploiting them to build better user experiences and applications Topics include multi touch gesture support graphics and video enhancements the Ribbon user interface including the difference between Windows 7 Ribbon and Windows Presentation Foundation WPF Ribbon federated search the Libraries feature Taskbar functionality the new Windows Sensor and Location platform and more *Dynamic Web Programming: A Beginner's Guide* Marty Matthews,John Cronan,2009-10-28 Publisher s Note Products purchased from Third Party sellers are not guaranteed by the publisher for quality authenticity or access to any online entitlements included with the product Move beyond basic Web design by learning to create dynamic Web content To create a dynamic page on which content changes in response to events requires programming and the potential use of

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