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Step-by-step guide reveals best practices for enhancing Web sites with Ajax A step-by-step guide to enhancing Web sites with Ajax. Uses progressive enhancement techniques to ensure graceful degradation (which makes sites usable in all browsers). Shows readers how to write their own Ajax scripts instead of relying on third-party libraries. Web site designers love the idea of Ajax--of creating Web pages in which information can be updated without refreshing the

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entire page. But for those who aren't hard-core programmers, enhancing pages using Ajax can be a challenge. Even more of a challenge is making sure those pages work for all users. In *Bulletproof Ajax*, author Jeremy Keith demonstrates how developers comfortable with CSS and (X)HTML can build Ajax functionality without frameworks, using the ideas of graceful degradation and progressive enhancement to ensure that the pages work for all users. Throughout this step-by-step guide, his emphasis is on best practices with an approach to building Ajax pages

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called Hijax, which improves flexibility and avoids worst-case scenarios.

Provides information on the basics of Ajax to create Web applications that function like desktop programs.

Ajax is short for

“Asynchronous JavaScript+CSS +DOM+XMLHttpRequest.” Even if you weren’t intimidated before, that tidbit is probably enough to make you reach for the Excedrin. Just reach for Ajax For Dummies instead. With screen shots, actual code and explanations, and live Web sites where you can see Ajax applications doing their thing, it will have you using Ajax to create Web

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*applications that look an
act like desktop
applications in no time.
With Ajax, you can speed up
and clean up your Web
applications. Shoppers at
your online store can fill
their carts without waiting
for multiple page refreshes.
Searchers on your sites can
get instant results on the
same page. This guide takes
you on a tour of how Ajax is
used today, complete with
examples of Ajax
applications in action, such
as an Ajax-enabled Yahoo!
search or an Ajax-based chat
application. Then it gives
you basics on using
JavaScript. After that you
dive in and get info on:*

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Writing some Ajax, interactive mouseovers using Ajax, passing data to the server with GET or POST, and more Connecting to Google for a live search Using free Ajax frameworks so you don't have to start from scratch, including Ajax Gold (written specifically for this book), AJAXLib, and grabbing XML with libXmlRequest All kinds of Ajax techniques, such as using Ajax for drag-and-drop operations, pop-up menus, downloading images behind the scenes, and more Using SACK (simple AJAX code kit), decoding XML with Sarissa, and creating visual effects with Rico Handling XML int Ajax Applications Working

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with cascading style sheets (CCS) in Ajax, including setting up the styles, displaying a menu, styling text, handling colors and backgrounds, and more Working with Ajax and PHP Complete with a companion Web site, free Ajax frameworks, and sample code you can use, Ajax for Dummies is your friendly guide to creating truly user-friendly Web sites! Note: CD-ROM/DVD and other supplementary materials are not included as part of eBook file.

This is the most up-to-date book on JavaScript available, covering current standards, techniques, and

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*practices. It provides all you need to know to hit the ground running, without making you trawl through hundreds of pages of syntax. The book contains multiple chapters on Ajax and DOM Scripting, which are two of the hottest web development and design tools available today. Using a pragmatic and thorough approach, the book ensures that even the most novice JavaScript programmers will become familiar and comfortable using the tools presented. JavaScript and AJAX For Dummies
Ajax on Java
Learning from jQuery
Sams Teach Yourself Ajax,*

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*JavaScript, and PHP All in
One*

Understanding AJAX

Second Editon

Are you looking to learn Javascript without having to break your wallet? Then you've come to the right place. Javascript is a must for doing anything related to websites. This guide will provide detailed and step by step practice so readers can become proficient quickly.

Grasp the fundamentals of web application development by building a simple database-backed app from scratch, using HTML, JavaScript, and other open source tools. Through hands-on tutorials, this practical guide shows inexperienced web app developers how to create a user interface, write a server, build client-server communication, and use a cloud-based service to deploy the application. Each chapter includes practice problems, full

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examples, and mental models of the development workflow. Ideal for a college-level course, this book helps you get started with web app development by providing you with a solid grounding in the process. Set up a basic workflow with a text editor, version control system, and web browser Structure a user interface with HTML, and include styles with CSS Use JQuery and JavaScript to add interactivity to your application Link the client to the server with AJAX, JavaScript objects, and JSON Learn the basics of server-side programming with Node.js Store data outside your application with Redis and MongoDB Share your application by uploading it to the cloud with CloudFoundry Get basic tips for writing maintainable code on both client and server Ajax, or Asynchronous JavaScript and XML, exploded onto the scene in the spring of 2005 and remains the hottest story among web developers. With its rich

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combination of technologies, Ajax provides a strong foundation for creating interactive web applications with XML or JSON-based web services by using JavaScript in the browser to process the web server response. Ajax Design Patterns shows you best practices that can dramatically improve your web development projects. It investigates how others have successfully dealt with conflicting design principles in the past and then relays that information directly to you. The patterns outlined in the book fall into four categories: Foundational technology: Examines the raw technologies required for Ajax development Programming: Exposes techniques that developers have discovered to ensure their Ajax applications are maintainable Functionality and usability: Describes the types of user interfaces you'll come across in Ajax applications, as well as the new types of functionality that Ajax makes

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possible Development: Explains the process being used to monitor, debug, and test Ajax applications Ajax Design Patterns will also get you up to speed with core Ajax technologies, such as XMLHttpRequest, the DOM, and JSON. Technical discussions are followed by code examples so you can see for yourself just what is-and isn't-possible with Ajax. This handy reference will help you to produce high-quality Ajax architectures, streamline web application performance, and improve the userexperience. Michael Mahemoff holds a PhD in Computer Science and Software Engineering from the University of Melbourne, where his thesis was "Design Reuse in Software Engineering and Human-Computer Interaction." He lives in London and consults on software development issues in banking, health care, and logistics. "Michael Mahemoff's Ajax Design Patterns is a truly comprehensive compendium of

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webapplication design expertise, centered around but not limited to Ajax techniques. Polished nuggets of design wisdom are supported by tutorials and real-world code examples resulting in a book that serves not only as an intermediate to expert handbook but also as an extensive reference for building rich interactive web applications."

--Brent Ashley, remote scripting pioneer

In just a short time, you can learn how to use Ajax, JavaScript, and PHP to create interactive interfaces to your web applications by combining these powerful technologies. No previous Ajax programming experience is required. Using a straightforward, step-by-step approach, each lesson in this book builds on the previous ones, enabling you to learn the essentials of Ajax programming with JavaScript, PHP, and related technologies from the ground up. Regardless of whether you run Linux, Windows, or Mac OS X, the

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enclosed CD includes a complete Ajax programming starter kit that gives you all the programming tools, reference information, JavaScript libraries, and server software you need to set up a stable environment for learning, testing, and production. Learn how to... Build better, more interactive interfaces for your web applications Make JavaScript, HTML, XML, and PHP work together to create Ajax effects Compile an Ajax application Create and consume web services with SOAP and REST Avoid common errors and troubleshoot programs Use popular Ajax libraries to speed up and improve common programming tasks On the CD XAMPP for Windows, Mac OS X, and Linux—an easy-to-install package to set up a PHP- and MySQL-enabled Apache server on your computer The jEdit programming editor for Windows, Mac, and Linux Prototype, Scriptaculous, Rico, and XOAD—popular

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JavaScript libraries for creating Ajax applications and effects A complete Ajax, HTML, XML, and PHP tutorial reference library in searchable PDF format Source code for the examples in the book Phil Ballard is a software engineering consultant and developer specializing in website and intranet design and development for an international portfolio of clients. He has an honors degree from the University of Leeds, England, and has worked for several years in commercial and managerial roles in the high technology sector. Michael Moncur is a freelance webmaster and author. He runs a network of websites and has written several bestselling books about web development, networking, certification programs, and databases. Category: Web Development Covers: Ajax, JavaScript and PHP User Level: Beginning–Intermediate Ajax Programming for the Absolute Beginner

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JavaScript and Ajax for the Web

JAVASCRIPT Programming

Foundations of Ajax

JavaScript

*Beginner's Guide to Programming Code
with JavaScript*

If you're a web developer with previous JavaScript and DOM scripting experience, Pro DOM Scripting with Ajax, APIs, and Libraries is perfect for you to take your knowledge up to the next level. It provides a thorough walkthrough of all the fundamentals needed to build effective dynamic web applications. The first part of the book focuses on methodology and technologies for rapid development with JavaScript, including OOP and events, but also Ajax frameworks and JavaScript libraries. The

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second part includes three complete projects for you to learn from: form validation, mashups, and UI design.

Learn JavaScript in 24 Hours Covers JavaScript 1.8+, Ajax and jQuery In just 24 lessons of one hour or less, you can learn how to create dynamic, interactive Web pages with the popular and ubiquitous JavaScript web programming language. Using a straightforward, step-by-step approach, each lesson in this book clearly and carefully walks you through basic concepts and techniques, and helps you learn the essentials of JavaScript programming from the ground up. Learn how to... Use JavaScript to

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build dynamic, interactive Web pages Debug scripts Create scripts that work in all browsers Work with HTML5 and CSS3 Leverage the popular jQuery library Control CSS with simple JavaScripts Add Ajax effects to your web pages Script animations and music Step-by-step instructions carefully walk you through the most common JavaScript programming tasks Quizzes at end of every chapter help you build and test your knowledge Interactive online exercises let you practice what you learn at the Codecademy web site with no downloads or installation needed Sams Publishing has teamed up with Codecademy — the online place where anyone can

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learn and teach coding — to provide readers of Sams Teach Yourself JavaScript in 24 Hours with an exclusive area on the Codecademy web site where you can supplement what you've learned in this book with some fun, fully interactive exercises and projects. After reading a lesson in the book you can roll up your sleeves and get some hands-on coding experience at [codecademy.com/tracks/teachyourself](https://www.codecademy.com/tracks/teachyourself) JavaScript lets you supercharge your HTML with animation, interactivity, and visual effects—but many web designers find the language hard to learn. This easy-to-read guide not only covers JavaScript basics, but also shows

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you how to save time and effort with the jQuery and jQuery UI libraries of prewritten JavaScript code. You'll build web pages that feel and act like desktop programs—with little or no programming. The important stuff you need to know: Pull back the curtain on JavaScript. Learn how to build a basic program with this language. Get up to speed on jQuery. Quickly assemble JavaScript programs that work well on multiple web browsers. Transform your user interface. Learn jQuery UI, the JavaScript library for interface features like design themes and controls. Make your pages interactive. Create JavaScript events that react to visitor actions. Use animations and

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effects. Build drop-down navigation menus, pop-ups, automated slideshows, and more. Collect data with web forms. Create easy-to-use forms that ensure more accurate visitor responses. Practice with living examples. Get step-by-step tutorials for web projects you can build yourself.

Ready to learn JavaScript? Start Here! Learn the fundamentals of modern programming with JavaScript—and begin building your first apps for the web. If you have no previous experience with JavaScript, no problem—simply start here! This book introduces must-know concepts and techniques through easy-to-follow explanations, examples, and

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exercises. Here's where you start learning JavaScript Learn the basics of JavaScript programming Find out how to access browser content from JavaScript Manage images and validate form entries Retrieve data using the JavaScript Object Notation (JSON) Use JavaScript and HTML5 in Windows 8 applications Put it all together by creating your first programs Beginner to Professional Visual QuickStart Guide Building on Core Skills A Complete Programming Guide Including JQuery, AJAX, Web Design, Scripting and Mobile Application Learning jQuery - Fourth Edition Everything You Need to Learn

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JavaScript From Scratch

Learn how to use Ajax on your website or web application to communicate with your server. After reading this guide, you will know how to read files on the server and process their content, how to control the process with events, how to send data to the server, and how to upload and download resources.

Table of Contents

AJAX LEVEL 2

The XMLHttpRequest Object

Properties Events Sending Data

Uploading Files Real-Life Application

QUICK REFERENCE

Request Response Event Data

This guide assumes that you have a basic knowledge of HTML, CSS and JavaScript, and you know how to create files and upload them to a

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server. If you don't know how to program in HTML, CSS or JavaScript, you can download our guides Introduction to HTML, Introduction to CSS, and Introduction to JavaScript. For a complete course on web development, read our book HTML5 for Masterminds. This guide is a collection of excerpts from the book HTML5 for Masterminds. The information included in this guide will help you understand a particular aspect of web development, but it will not teach you everything you need to know to develop a website or a web application. If you need a complete course on web development, read our book HTML5 for Masterminds. For more

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information, visit our website at www.formasterminds.com.

AJAX is one of the hottest technologies in web development today. Mixing several widely used techniques (JavaScript, XML and server-side scripting), AJAX provides a user experience much improved over the "traditional" web page interface. In particular, it removes the need for a user to wait for a page to refresh before seeing the results of his or her actions, allowing the building of website interfaces that are much more reminiscent of those of desktop applications. Writing AJAX applications is not especially complex or technically challenging, but the architecture and operation of

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such app.

This task-based, visual reference guide has been fully revised. It uses step-by-step instructions and plenty of screenshots to give beginning and intermediate Web designers what they need to know to learn

JavaScript. 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 seventh edition, readers will find new information on Ajax design and modern coding techniques.

JavaScript is the brains of your Web page-it enables you to modify a document's structure, styling, and content in response to user actions without requesting new pages from

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the server. Scriptin' with JavaScript and Ajax teaches you how to master this powerful and elegant language so you can develop intuitive user interactions that take the user experience to new levels of sophistication and responsiveness. Today's application-like Web experiences (such as Salesforce.com and Google Maps) and Web 2.0 sites (such as Flickr.com and Twitter) are powered by JavaScript and Ajax. Using the techniques shown in this book, you will be able to start creating similar experiences in the sites you design. Scriptin' with JavaScript and Ajax will teach you how to: Start developing with JavaScript fast! Write lightweight but powerful object-

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oriented code Modify the Document Object Model "Progressively enhance" your pages with JavaScript to provide the highest levels of accessibility to all users Learn sophisticated techniques for making your pages respond to user actions Use the downloadable Scriptin' library of helper functions to speed development and ensure cross-browser compatibility Use Ajax scripting techniques to update specific areas of the page with data from the server Create powerful interface interactions, such as sliding panels and tree menus Evaluate frameworks such as jQuery and Prototype to find the best one for your needs Build an online application that looks and responds

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like a regular desktop application

Easily adapt the Scriptin' code

examples for use in your own

projects-download them at

www.scriptinwithajax.com.

Creating Web 2.0 Sites with

Programming and Usability Patterns

The Definitive Guide

Ajax For Dummies

Ajax Level 2

Simply JavaScript

Pragmatic Ajax

Everything you need to learn JavaScript

from Scratch! Packed with numerous

examples, Simply JavaScript is a step-by-

step introduction to programming in

JavaScript the right way. Learn how easy

it is to use JavaScript to solve real-world

problems, build smarter forms, track user

events (such as mouse clicks and key

strokes), and design eye-catching

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animations. Then move into more powerful techniques using the DOM and Ajax. Learn JavaScript's built-in functions, methods, and properties. Easily integrate JavaScript in your web site. Use JavaScript to validate form entries and interact with your users. Understand how to respond to user events. Create animations that bring your web site to life. Start programming using the DOM and Ajax. Unlike other JavaScript books, modern best practices such as progressive enhancement, accessibility and unobtrusive scripting are used from the very beginning. All the code in the book is also cross-browser compatible and downloadable for free, so you can get started instantly!

This "learn by example" book offers 10 complete JavaScript projects that will save web developers countless hours of development time. These projects can

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serve as samples to learn from and/or be adapted for use in other projects. The 10 projects all address common needs in modern web applications, including a utility library, a validation framework, a GUI widget framework, a dynamic event calendar application, a drag and drop shopping cart, and more! Coverage details JavaScript best practices, Ajax techniques, and some of the most popular JavaScript libraries, such as Prototype, Script.aculo.us, and the Yahoo YUI library.

Learn how to use JSON and get JSON data using this AJAX course About This Video Web development experience is the only requirement-Basic HTML and JavaScript The source code is included so you can jump right in and start building applications This course covers everything you need to learn about JSON and AJAX, including practice exercises, loads of

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examples, source code, and step-by-step training Includes practice exercises and examples using JSON and AJAX In Detail JSON is the preferred format for data being transferred between coding languages. It's easy to read, create, and work with. In this course, you'll learn about JSON how it works and how you can use it within your own applications. AJAX provides the ability for your JavaScript code to make HTTP requests to get data and update your page content with the new data. The data is commonly in JSON format, which makes it ideal for use within JavaScript applications. Together, AJAX and JSON are used everywhere and go hand in hand, powering many of the top web applications and providing users with what they expect from modern websites. Technologies used within this course include: JavaScript, HTML, CSS, Node.JS, AJAX, jQuery, SQLite, plus

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several npm packages. JSON - JavaScript Object Notation - A lightweight data-interchange format that is easy for humans to read and write. AJAX - Asynchronous JavaScript and XML - AJAX for building web based interactive applications that process user requests immediately. No page reload bring data into your application.

Wrox's 4-book value set on everything related to JavaScript web development contains more than 2400 pages for professional web developers. The 4 books included are: Professional JavaScript for Web Developers (ISBN: 0764579088) Professional Ajax 2nd edition (ISBN: 0470109491) Professional Web 2.0 Programming (ISBN: 0470087889) Professional Rich Internet Applications: Ajax and Beyond (ISBN: 0470082801) Professional JavaScript for Web Developers: JavaScript is an important

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feature of every major browser because it enables enhanced user interaction on both Web sites and Web applications. You'll gain a clear understanding of the components that make up a JavaScript implementation, plus you'll examine critical areas including events, regular expressions, and browser detection techniques so you can build dynamic user interfaces. You'll learn how to extend the language to meet your specific requirements as well as create seamless client-server communication without intermediaries such as Java or hidden frames. What you will learn from this book: ECMAScript basics, object-oriented programming techniques, and important Document Object Model (DOM) concepts; Methods for handling events to tie JavaScript to a Web user interface; Techniques for validating data, sorting tables, and dealing with errors; How to

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communicate between JavaScript and browser plugins; All about security issues, optimization, and intellectual property protections Professional Ajax 2nd Edition provides a developer-level tutorial of Ajax techniques, patterns, and use cases. The book is written for Web application developers looking to enhance the usability of their web sites and web applications and intermediate JavaScript developers looking to further understand the language. Readers should have familiarity with XML, XSLT, Web Services, PHP or C#, HTML, CSS. This book is not aimed at beginners without a basic understanding of the aforementioned technologies. Also, a good understanding of JavaScript is important to understanding this book. Some of the topics covered here include: Ajax Libraries including the Yahoo! Connection Manager, Prototype, and jQuery; Request

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Management with Priority Queues and the RequestManager Object; Comet push-based web systems and HTTP streaming; Maps and Mashups with Geocoding, Google Maps API and Yahoo! Maps API; Ajax Debugging with FireBug and Microsoft Fiddler; ASP.NET AJAX Extensions; the range of request brokers (including the hidden frame technique, iframes, and XMLHttpRequest) and explains when one should be used over another; different Ajax techniques and patterns for executing client-server communication; Ajax patterns including predictive fetch, page preloading, submission throttling, incremental field and form validation, periodic refresh, multi-stage download and more; JSON and creating an autosuggest textbox example; web site widgets for a news ticker, weather information, web search, and site search; Ajax Frameworks JQuery, DWR, and Ajax.NET Professional;

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and two case studies Professional Web 2.0 Programming: Web 2.0 architecture opens up an incredible number of options for flexible web design, creative reuse, and easier updates. Along with covering the key languages and techniques of Web 2.0, this unique book introduces you to all of the technologies that make up Web 2.0 at a professional level. You'll find code for several example applications built with popular frameworks that you'll be able to utilize. What you will learn from this book: How Web 2.0 applications are developed; New ways to get the major client-side technologies to work together; The new class of emerging tools; All about HTTP and URIs, XML, syndication, microformats, and Web Services; Techniques for implementing and maintaining your URI space; Steps for building mashups to aggregate information from multiple sources; Methods for

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enhancing security in your applications
Professional Rich Internet Applications:
AJAX and Beyond: This book will show
you how to take AJAX and Ruby on Rails
to the next level by combining numerous
cutting-edge technologies in order to
develop full-fledged web applications. It
explores a number of frameworks and in-
browser APIs while providing code for
your own implementations. You'll gain a
thorough understanding of the underlying
design principles behind professional Rich
Internet Application (RIA) development
and the various tools that are available to
accomplish your design goals. You'll
break down an application into client-side
and server-side technologies. What you
will learn from this book: How to develop
RIAs in Java, Ruby, and Python; Tips for
enhancing your productivity and
debugging your application; Techniques
for solving common issues in web

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applications when building a RIA; All about the higher-level themes and development packages that build on top of RIA technologies; How to develop, deploy, and control third-party access to your RIA

JavaScript & jQuery: The Missing Manual
Sams Teach Yourself Ajax in 10 Minutes
From Novice to Professional

JavaScript: Novice to Ninja

A Complete Programming Guide
Including JQuery, AJAX, Web Design,
Scripting and Mobile Application
Development

The Essentials of XMLHttpRequest and
XML Programming with Java

***Beginning JavaScript with DOM
Scripting and Ajax is an essential
resource for modern JavaScript
programming. This completely updated
second edition covers everything you***

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need to know to get up-to-speed with JavaScript development and add dynamic enhancements to web pages, right from the basics. As well as focusing on client-side JavaScript, you will also learn how to work with the Browser Object Model, the Document Object Model (DOM), how to use XML and JSON as well as communicate with service side scripts such as PHP. Find out how to: Construct good JavaScript syntax following modern coding practices Use JavaScript to communicate with the server and retrieve data Dynamically manipulate markup, validate forms and deal with images Debug applications using features inside the browser JavaScript is one of the most important technologies on the web. It provides the

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means to add dynamic functionality to your web pages and serves as the backbone of Ajax-style web development. Beginning JavaScript with DOM Scripting and Ajax will take you from being a JavaScript novice to work freely with this important technology - begin your JavaScript journey today!

Step through each of the core concepts of the jQuery library, building an overall picture of its capabilities. Once you have thoroughly covered the basics, the book returns to each concept to cover more advanced examples and techniques. This book is for web designers who want to create interactive elements for their designs, and for developers who want to create the best user interface for their web

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applications. Basic JavaScript programming and knowledge of HTML and CSS is required. No knowledge of jQuery is assumed, nor is experience with any other JavaScript libraries.

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: fast mastery for experienced Web developers! Already an experienced Web developer? Apply your skills in today's fastest-growing

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*area of Web development: AJAX!
Building on what you already know,
this fast-paced guide will show you
exactly how to create rich, usable
Internet applications. Joshua Eichorn
teaches through sophisticated code
examples, including extensive server-
side PHP code. You won't just learn
how to code AJAX applications:
Eichorn covers the entire development
lifecycle, from use cases and design
through debugging. He also presents
detailed application case studies,
including a start-to-finish update of a
non-AJAX application that addresses
everything from feature improvements
to changing usage patterns. Coverage
includes: · How AJAX changes the
conventional Web development cycle ·
Problems created by the AJAX*

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paradigm -- and how to avoid them · Adding AJAX to existing Web applications: key considerations · Using core AJAX technologies, including the XMLHttpRequest object · Consuming data returned to an AJAX application using both XSLT and JSON · Building more usable AJAX applications: guidelines and downloadable resources · Use cases: solving real-world problems in the AJAX environment · Libraries and toolkits for simplifying AJAX development, including Sarissa, scriptaculous, and HTML_AJAX · A complete guide to AJAX debugging · Supporting browsers without XMLHttpRequest by using IFrames or cookies · JSON data encoding debugging guide, which covers tools

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*for Firefox and Internet Explorer · A
list of libraries, which includes PHP,
.NET, Java, and other libraries that
can be used with any server language*

JavaScript and Ajax Wrox Box

*Scriptin' With Javascript And Ajax: A
Designer'S Guide*

*Learn JavaScript and Ajax with
w3Schools*

*A Complete JSON AJAX API Course
Beginning JavaScript with DOM
Scripting and Ajax*

Start Here! Learn JavaScript

*This practical guide
shows you how to make
your Java web*

applications more

responsive and dynamic

by incorporating new

Ajaxian features,

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including suggestion lists, drag-and-drop, and more. Java developers can choose between many different ways of incorporating Ajax, from building JavaScript into your applications "by hand" to using the new Google Web Toolkit (GWT). Ajax on Java starts with an introduction to Ajax, showing you how to write some basic applications that use client-side JavaScript to request information from a Java servlet and display it

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without doing a full page reload. It also presents several strategies for communicating between the client and the server, including sending raw data, and using XML or JSON (JavaScript Object Notation) for sending more complex collections of data. The book then branches out into different approaches for incorporating Ajax, which include: The Prototype and

script.aculo.us

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Javascript libraries, the Dojo and Rico libraries, and DWR Integrating Ajax into Java ServerPages (JSP) applications Using Ajax with Struts Integrating Ajax into Java ServerFaces (JSF) applications Using Google's GWT, which offers a pure Java approach to developing web applications: your client-side components are written in Java, and compiled into HTML and JavaScript Ajax gives web developers the

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ability to build applications that are more interactive, more dynamic, more exciting and enjoyable for your users. If you're a Java developer and haven't tried Ajax, but would like to get started, this book is essential. Your users will be grateful.

Provides information on creating interactive Web experiences and sites using JavaScript and Ajax.

If you're comfortable with jQuery but a bit

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shaky with JavaScript, this concise guide will help you expand your knowledge of the language—especially the code that jQuery covers up for you. Many jQuery devotees write as little code as possible, but with some JavaScript under your belt, you can prevent errors, reduce overhead, and make your application code more efficient. This book explores event handling, prototypes, and working with the DOM and AJAX through examples and

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lots of code. You'll learn common conventions and patterns in JavaScript and—if you've never coded with JavaScript before—a tutorial will take you through the basics. Enhance your jQuery code by using object constructors and prototypes Reduce overhead and gain more control by handling events with JavaScript Work with the DOM much faster with JavaScript than you can with jQuery Send a few AJAX requests

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without having to load the entire jQuery library Understand the importance of JavaScript code standards, comments, code reuse, and anti-patterns Enlist JavaScript resources, such as a good IDE, a syntax checker, and version control

** Ajax is one of the hottest topics in the developer community right now! and this will be the first Ajax book that offers detailed explanation of how Ajax works and how to use it*

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*to best effect. Theory and practice covered immediately in one volume. * Ajax works across many platforms and different groups of developers - this book is designed to be suitable for all those developers across all those platforms, who are interested in the hot new topic of Ajax. * Demand for Ajax knowledge will be strong. Leading technology companies like Google, Yahoo, Adaptive Path, and*

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Amazon are adopting Ajax techniques, and many other companies are doing the same in order to compete with Ajax. This book connect the developer community to the new Ajax functionality.

*Introduction to
JAVASCRIPT, JQUERY,
AJAX, Beginner to
Advanced, Practical
Guide, Tips and Tricks,
Easy and Comprehensive
(cover JAVA 3)
Practical JavaScript,
DOM Scripting and Ajax
Projects*

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*Learn JQuery AJAX in 1
Hour*

*Learn how to load
content dynamically with
JavaScript*

*Sams Teach Yourself
JavaScript in 24 Hours
Mastering JavaScript*

**This revised best-seller is
the fastest and easiest way
to learn JavaScript!**

**This book brings for you all
of knowledge you need to
start multi-thread, FILE IO
programming from basic to
advance by JAVA language.
Just by 19 LESSONS, you can
analysis easily a game
include: - Creating a new**

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And Ajax With W3schools

**Thread - Thread Scheduling
and Priority - Multithreading
issues in Swing Applications
- Thread Pool, Executor,
Callable/Future - Avoid
deadLock and how to make
data synchronization - File
and Directory - File I/O Basic
to Advance There are many
examples & case studies for
the practice of
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editor and test browser
Manage complexity — use
functions, arrays, and
objects to create more
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Page magic — discover how
to control what happens on
your pages, animate
objects, and put pages in
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