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# Php Android Application Final Year Project

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Information Security and Privacy Research  
 Modern PHP  
 PHP and MySQL for Dynamic Web Sites  
 Securing PHP Apps  
 Sams Teach Yourself Android Application Development in 24 Hours  
 Android application development with Kotlin  
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 Privacy and Security Challenges in Location Aware Computing  
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 Sams Teach Yourself PHP, MySQL and Apache  
 Programming PHP  
 PHP, MySQL, JavaScript & HTML5 All-in-One For Dummies  
 Building iPhone Apps with HTML, CSS, and JavaScript  
 Introduction to Android Application Development  
 Building Android Apps with HTML, CSS, and JavaScript  
 Web Database Applications with PHP and MySQL  
 PHP 7: Real World Application Development  
 PHP in a Nutshell

*Php Android Application  
 Final Year Project*

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## ZACHARY JOHNS

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### Information Security and Privacy

**Research** Packt Publishing Ltd  
 Revised edition of first part of: Android wireless application development / Shane Conder, Lauren Darcey. c2010.  
*Modern PHP* "O'Reilly Media, Inc."  
 Get your PHP application from conception to deployment by leveraging CouchDB's robust features with this book and ebook.  
*PHP and MySQL for Dynamic Web Sites*  
 John Wiley & Sons  
 This book constitutes the refereed proceedings of the 27th IFIP TC 11 International Information Security Conference, SEC 2012, held in Heraklion, Crete, Greece, in June 2012. The 42 revised full papers presented together

with 11 short papers were carefully reviewed and selected from 167 submissions. The papers are organized in topical sections on attacks and malicious code, security architectures, system security, access control, database security, privacy attitudes and properties, social networks and social engineering, applied cryptography, anonymity and trust, usable security, security and trust models, security economics, and authentication and delegation.  
**Securing PHP Apps** Darvin Evidor  
 What will you learn from this book? If you have an idea for a killer Android app, this book will help you build your first working application in a jiffy. You'll learn hands-on how to structure your app, design interfaces, create a database, make your app work on various smartphones and tablets, and much more. It's like having an

experienced Android developer sitting right next to you! All you need is some Java know-how to get started. Why does this book look so different? Based on the latest research in cognitive science and learning theory, *Head First Android Development* uses a visually rich format to engage your mind, rather than a text-heavy approach that puts you to sleep. Why waste your time struggling with new concepts? This multi-sensory learning experience is designed for the way your brain really works.  
**Sams Teach Yourself Android Application Development in 24 Hours**  
 Manjunath.R  
 Conquer the world of Android app development Android has taken over the mobile and TV markets and become unstoppable! Android offers a vast stage for developers to serve millions—and rake

in the profits—with diverse and wide-ranging app ideas. Whether you're a raw recruit or a veteran programmer, you can get in on the action and become a master of the Android programming universe with the new edition of *Android Application Development For Dummies All-in-One*. In addition to receiving guidance on mobile and TV development, you'll find overviews of native code, watch, car, Android wear, and other device development. This friendly, easy-to-follow book kicks off by offering a fundamental understanding of Android's major technical ideas, including functional programming techniques. It moves on to show you how to work effectively in Studio, program cool new features, and test your app to make sure it's ready to release to a waiting world. You'll also have an opportunity to brush up on your Kotlin and develop your marketing savvy. There are millions of potential customers out there, and you want to stand out from the crowd! Understand new features and enhancements Get development best-practices Know your Android hardware Access online materials With a market share like Android's, the stakes couldn't be higher. *Android Application Development For Dummies All-in-One* levels the field and gives you the tools you need to take on the world.

#### **Android application development with Kotlin** Apress

Now installed on more than 20 million Internet domains around the world, PHP is an undisputed leader in web programming languages. Database connectivity, powerful extensions, and rich object-orientation are all reasons for its popularity, but nearly everyone would agree that, above all, PHP is one of the easiest languages to learn and use for developing dynamic web applications. The ease of development and simplicity of PHP, combined with a large community and expansive repository of open source PHP libraries, make it a favorite of web designers and developers worldwide. *PHP in a Nutshell* is a complete reference to the core of the language as well as the most popular PHP extensions. This book doesn't try to compete with or replace the widely available online documentation. Instead, it is designed to provide depth and breadth that can't be found elsewhere. *PHP in a Nutshell* provides the maximum information density on PHP, without all the fluff and extras that get in the way. The topic grouping, tips, and examples in this book complement the online guide and make this an essential reference for every PHP programmer. This book focuses on the functions commonly used by a majority of developers, so you

can look up the information you need quickly. Topics include: Object-oriented PHP Networking String manipulation Working with files Database interaction XML Multimedia creation Mathematics Whether you're just getting started or have years of experience in PHP development, *PHP in a Nutshell* is a valuable addition to your desk library. *Head First Android Development* "O'Reilly Media, Inc."

&> In just 24 sessions of one hour or less, learn how to build powerful applications for the world's first complete, open, and free mobile platform: Android. Using this book's straightforward, step-by-step approach, you'll build a fully-featured Android application from the ground up and master the skills you need to design, develop, test, and publish powerful applications. Each lesson builds on what you've already learned, giving you a rock-solid foundation for real-world success! Step-by-step instructions carefully walk you through the most common Android development tasks. Quizzes and Exercises at the end of each chapter help you test your knowledge. By the Way notes present interesting information related to the discussion. Did You Know? tips offer advice or show you easier ways to perform tasks. Watch Out! cautions alert you to possible problems and give you advice on how to avoid them. Learn how to... Develop Android applications quickly and successfully with Java Master Google's Android SDK and development tools Leverage the Eclipse programming environment to develop Android projects Understand the Android application lifecycle Build effective, user-friendly user interfaces Retrieve, store, and work with application data Develop powerful network applications Add popular social features and location-based services to your applications Take advantage of Android device hardware like the camera Internationalize, test, and publish your Android applications

#### **Privacy and Security Challenges in Location Aware Computing** John Wiley & Sons

In charge of a website? Here's what you need to know about key web technologies! Learn how the four essential web technologies work together to create web services, validate web forms, and set up a members-only site!

[Sams Teach Yourself Android Application Development in 24 Hours](#) "O'Reilly Media, Inc."

PHP is experiencing a renaissance, though it may be difficult to tell with all of the outdated PHP tutorials online. With this practical guide, you'll learn how PHP has

become a full-featured, mature language with object-orientation, namespaces, and a growing collection of reusable component libraries. Author Josh Lockhart—creator of *PHP The Right Way*, a popular initiative to encourage PHP best practices—reveals these new language features in action. You'll learn best practices for application architecture and planning, databases, security, testing, debugging, and deployment. If you have a basic understanding of PHP and want to bolster your skills, this is your book. Learn modern PHP features, such as namespaces, traits, generators, and closures Discover how to find, use, and create PHP components Follow best practices for application security, working with databases, errors and exceptions, and more Learn tools and techniques for deploying, tuning, testing, and profiling your PHP applications Explore Facebook's HVVM and Hack language implementations—and how they affect modern PHP Build a local development environment that closely matches your production server

#### [Professional Android 4 Application Development](#) "O'Reilly Media, Inc."

A hands-on guide to Android programming with Spring MVC, Spring Boot, and Spring Security Key Features Build native Android applications with Spring for Android Explore Reactive programming, concurrency, and multithreading paradigms for building fast and efficient applications Write more expressive and robust code with Kotlin using its coroutines and other latest features Book Description As the new official language for Android, Kotlin is attracting new as well as existing Android developers. As most developers are still working with Java and want to switch to Kotlin, they find a combination of these two appealing. This book addresses this interest by bringing together Spring, a widely used Java SE framework for building enterprise-grade applications, and Kotlin. Learn Spring for Android Application Development will guide you in leveraging some of the powerful modules of the Spring Framework to build lightweight and robust Android apps using Kotlin. You will work with various modules, such as Spring AOP, Dependency Injection, and Inversion of Control, to develop applications with better dependency management. You'll also explore other modules of the Spring Framework, such as Spring MVC, Spring Boot, and Spring Security. Each chapter has practice exercises at the end for you to assess your learning. By the end of the book, you will be fully equipped to develop Android applications with Spring technologies. What you will learn Get to

grips with the basics of the Spring Framework Write web applications using the Spring Framework with Kotlin Develop Android apps with Kotlin Connect a RESTful web service with your app using Retrofit Understand JDBC, JPA, MySQL for Spring and SQLite Room for Android Explore Spring Security fundamentals, Basic Authentication, and OAuth2 Delve into Concurrency and Reactive programming using Kotlin Develop testable applications with Spring and Android Who this book is for If you're an aspiring Android developer or an existing developer who wants to learn how to use Spring to build robust Android applications in Kotlin, this book is for you. Though not necessary, basic knowledge of Spring will assist with understanding key concepts covered in this book.

**Modernizing Legacy Applications in PHP** Sams Publishing

With Beginning Android Web Apps Development, you'll learn how to apply HTML5, CSS3, JavaScript, Ajax and other Web standards for use on the Android mobile platform, by building a variety of fun and visually stimulating games and other web applications! If you've done some basic web development, and you want to build your skills to create exceptional web apps, you'll find everything you seek in the discussions and examples in this book. Each application you'll build in Beginning Android Web Application Development will show you solutions that you can apply to many of your own projects. Each example shares techniques and coding solutions that will inspire your own work. You'll learn how to tie your Android apps into Twitter through two apps that you'll build: Who's that Tweet?!, a quiz game based on celebrity accounts, and I Love Ham, a coding investigation into search phrases and rhyming. Your Android web app development skills will then proceed in another direction, as you discover the power of HTML5 in two game apps: Scavenger Hunt, which introduces you to the HTML5 GPS location API, and Spies!, a location-based application that shows you how to use CSS3, Ajax, and HTML5 within multi-player environments. You'll also create an Android web application which checks the arrival time of buses and light-rails through the use of Portland, Oregon's open Tri-Met data API! This app is a great template for other apps you may want to build in the future, and showcases the important techniques for incorporating cloud-based apps into web games. After reading Beginning Android Web Apps Development, you will have built real apps and developed along the way the skills

you'll need to create highly interactive, professional web applications... and, your journey will be engaging and enjoyable! Status of Implementation of e-Agriculture in Central and Eastern Europe and Central Asia Sams Publishing  
 25 Essential Windows Home Server Projects Volume 2 is the follow up to the wildly popular guide to getting much, much more from Microsoft's home server platform. Written by Microsoft Windows Home Server MVPs Jim Clark and Christopher Courtney, this eBook provides another 25 detailed, step by step walkthroughs for those seeking to extend the features and usefulness of their home servers - with projects designed for both Windows Home Server v1 and Windows Home Server 2011. Beginners and experts alike will find the eBook essential reading, with a wide range of projects including using your home server with Apple iTunes, building a Recorded TV Collection with Sick Beard, transforming your Remote Web Access website into a personal cloud server, updating your Windows Home Server Client Restore CD with the latest drivers and a whole lot more. Advanced users can check out how to install Active Directory on Windows Home Server v1, create a Sharepoint collaboration site and boot the Windows Home Server Restore CD from over the network! This all-new, 822 page guide will help you push Windows Home Server to fulfill its potential in the digital home and small office. Projects include: Stream Music and Movies to Android, iOS and WP7 Devices with Subsonic Convert Your Home Server's Security Certificate to a Friendlier Format Use Windows Home Server as a Time Server Manage PC Updates With Windows Server Update Services Keep Your Electricity Bills in Check with Lights-Out Power Management Update Your Windows Home Server Client Restore Disk With the Latest Drivers Run Virtual Machines on Windows Home Server Spring Clean Your Files and Folders With the Power of De-Duplication Create a SharePoint Collaboration Site on Windows Home Server Back Up Your Home Server's Files to the Cloud for Added Protection Create Your Own Streaming Internet Radio Station With SHOUTcast Build a Widgetised Web Portal for Your Home Server Replicate Your Files and Folders Automatically to an External Storage Device Sync Your Home Server's Files Across Multiple Devices Build and Manage an iTunes Server for Your Network Clean and De-duplicate Your iTunes Music Library Install an FTP Server on Windows Home Server Stream DVDs, Blu-rays and ISOs to Network Devices and Games Consoles Migrate From Windows

Home Server to Windows 8 Secure and Monitor Your Home Server's Remote Web Access Manage Your TV Show Recordings With Sick Beard Upgrade Your HP MediaSmart Server to Windows Home Server 2011 Create a Personal Cloud Server with ownCloud Add a Windows Home Server Restore Option to Your PC's Boot Menu Enable Active Directory Support on Windows Home Server v1 *Practical Android Projects* Pearson Education  
 Take a practical approach to becoming a leading-edge Android developer, learning by example while combining the many technologies needed to create a successful, up-to-date web app. *Practical Android Projects* introduces the Android software development kit and development tools of the trade, and then dives into building cool-looking and fun apps that put Android's amazing capabilities to work. Android is the powerful, full-featured, open source mobile platform that powers phones like Google Nexus, Motorola Droid, Samsung Galaxy S, and a variety of HTC phones and tablet computers. This book helps you quickly get Android projects up and running with the free and open source Eclipse, NetBeans, and IntelliJ IDEA IDEs. Then you build and extend mobile applications using the Android SDK, Java, Scripting Layer for Android (SL4A), and languages such as Python, Ruby, Javascript/HTML, Flex/AIR, and Lua.  
*Android Application Development All-in-One For Dummies* Springer Nature  
 Location-aware computing is a technology that uses the location (provides granular geographical information) of people and objects to derive contextual information. Today, one can obtain this location information free of cost through smartphones. Smartphones with location enabled applications have revolutionized the ways in which people perform their activities and get benefits from the automated services. It especially helps to get details of services in less time; wherever the user may be and whenever they want. The need for smartphones and location enabled applications has been growing year after year. Nowadays no one can leave without their phone; the phone seemingly becomes one of the parts of the human body. The individual can now be predicted by their phone and the identity of the phone becomes the person's identity. Though there is a tremendous need for location-enabled applications with smartphones, the debate on privacy and security related to location data has also been growing. Privacy and Security Challenges in Location Aware Computing

provides the latest research on privacy enhanced location-based applications development and exposes the necessity of location privacy preservation, as well as issues and challenges related to protecting the location data. It also suggests solutions for enhancing the protection of location privacy and therefore users' privacy as well. The chapters highlight important topic areas such as video surveillance in human tracking/detection, geographical information system design, cyberspace attacks and warfare, and location aware security systems. The culmination of these topics creates a book that is ideal for security analysts, mobile application developers, practitioners, academicians, students, and researchers.

25 Essential Windows Home Server Projects Volume 2 In Easy Steps Developers, build mobile Android apps using Android 4 The fast-growing popularity of Android smartphones and tablets creates a huge opportunities for developers. If you're an experienced developer, you can start creating robust mobile Android apps right away with this professional guide to Android 4 application development. Written by one of Google's lead Android developer advocates, this practical book walks you through a series of hands-on projects that illustrate the features of the Android SDK. That includes all the new APIs introduced in Android 3 and 4, including building for tablets, using the Action Bar, Wi-Fi Direct, NFC Beam, and more. Shows experienced developers how to create mobile applications for Android smartphones and tablets Revised and expanded to cover all the Android SDK releases including Android 4.0 (Ice Cream Sandwich), including all updated APIs, and the latest changes to the Android platform. Explains new and enhanced features such as drag and drop, fragments, the action bar, enhanced multitouch support, new environmental sensor support, major improvements to the animation framework, and a range of new communications techniques including NFC and Wi-Fi direct. Provides practical guidance on publishing and marketing your applications, best practices for user experience, and more This book helps you learn to master the design, lifecycle, and UI of an Android app through practical exercises, which you can then use as a basis for developing your own Android apps.

*Building Android Apps in Python Using Kivy with Android Studio* "O'Reilly Media, Inc." In the era of the mobility accessing apps on mobile for day to day operation are very common. Software development drastically move towards mobile

application development for each enterprise software. With this high demand of mobile apps in the market creates new opportunity for software developers to come up with new ideas. In mobile domain two major platforms plays important role in the market. One is android and second one is iOS. Being open source android becomes very popular in short amount of time. We are talking about android app development in this book. This book will help you to learn android app development from setting up development environment to bare minimal android app. It covers from basic to advance for no voice android developer. You will find most of the topics which covers android app development. Like: 1. Basics of android studio IDE 2. Project setup 3. Various Layouts 4. Widgets like buttons, text box ,checkbox and radio buttons 5. Events handling 6. Navigation patterns for a large scale app 7. Data Storage mechanism 8. Rest API 9. Access device contents like contacts In general book covers a very comprehensive guide for a beginner for getting started android development and discuss each topics step by step. We have also demonstrated some practical example for each concepts listed above.

#### **Pro Android 4** Springer

PHP and MySQL in easy steps will teach the user to write PHP server-side scripts and how to make MySQL database queries. It has an easy-to-follow style that will appeal to: anyone who wants to begin producing data-driven web pages.web developers wanting to add database interaction to their web sites.the programmer who quickly wants to add PHP and MySQL to their skills set.the hobbyist who wants to begin creating scripts for upload to their own ISP.the student, and to those seeking a career in computing, who need a fundamental understanding of server-side programming with PHP and MySQL. PHP & MySQL in easy steps demonstrates by example how to produce data-driven web pages using the powerful PHP scripting language and the popular free MySQL database server. The book examples provide clear syntax-highlighted code showing how to selectively insert and extract data from databases for presentation on your web browser. PHP & MySQL in easy steps begins by explaining how to install a free web server, the PHP interpreter, and MySQL database server, to create an environment in which you can produce your very own data-driven server-side web pages. You will learn how to write PHP server-side scripts and how to make MySQL database queries. Examples illustrate how to store and retrieve Session

Data, how to provide a Message Board, and how to create an E-Commerce Shopping Cart. This book assumes you have no previous experience of any programming or scripting language so is ideal for the newcomer to PHP and MySQL technologies.

*Culture and Crisis Communication* "O'Reilly Media, Inc."

Unleash the Power of Kotlin for Android App DevelopmentDESCRIPTION This book aims to provide the knowledge around the fundamental concept of Kotlin languages, and it's an application in Android application development. It covers basic to advanced concepts with practical examples. Each chapter in this book is a step by step journey towards the learning Kotlin and excel in various topics and concepts. It covers topics like data types, various functions, including lambdas and higher-order functions. It also covers advanced topics like Generics, Collections, DSL, Coroutine, etc. Most importantly, such concepts are explained with practical usage of it in Android application. You will get to know what is the best possible way to use these concepts while you develop an Android application. In this book, along with Kotlin, an attempt has been made where few Android-specific topics are also explained. For example, the application is using Architecture components, including ViewModel, LiveData, NavigationComponent, and also it uses Flow, which is a hot topic in Kotlin. While we learn this concept, along with that, we also develop a sample application where we can apply our learning and, in the end, have some tangible and measurable output.Readers with little previous knowledge of Android application development can easily follow this book. Most of the chapters are code-heavy and focuses on practical usage of Kotlin's features. Each chapter has code on the GitHub. You can check out this code and try it out. Or you can develop in parallel and cherry-pick things from the sample code base as and when you need it. Few chapters also follow the quiz at the end, and you can self assess yourself by going through that quiz. In total there are ten chapters.KEY FEATURES - The book has theories explained elaborately along with Kotlin code and corresponding output to support the theoretical explanations. The Kotlin codes are provided with step-by-step comments to explain each instruction of the code.- The book is quite well balanced with programs and illustrative real-case problems. - The book is not just explaining theoretical concepts of the language. Still, it explains how the full-fledged application can be developed

using some latest tools and technologies and create an excellent Android application using Kotlin.- Few of the chapter offers the quiz at the end of it. And you can revise the concepts quickly.- A rich sample application is created to demonstrate Kotlin's capability in various parts of the application.- Quite the latest concepts are discussed in depth. For example, Flow, NavigationComponent, Coroutine, ViewModel, and LiveData. WHAT WILL YOU LEARN - Know the basics and many advanced concepts of Android. Able to code in Kotlin for your Android application.- You will know how architecture components can be used in Android application with Kotlin.- Writing tests that use coroutine, Flow, LiveData, and ViewModel.- What measures you need to take before you put an application in production.- How agile practices can be applied before and after the application development is started. WHO THIS BOOK IS FOR The book is for readers with basic programming and android application development skills. The book is for any engineering graduates that wish to use Kotlin as a programming language for their Android application or wish to build a career in this direction. This book can also be useful for those who want to learn how testing aspects work for Android applications. The use cases and programs discussed in the book are self-explanatory and detailed with practical examples wherever necessary. This is why the book can be read by anyone who has an interest in Kotlin and Android and how applications are developed with the industry level standard maintained. TABLE OF CONTENTS1. Getting started with Kotlin for Android2. Kotlin Fundamentals3. Go to the Depth of Kotlin4. Design Patterns in Kotlin5. Analyzing and Architecting a Meal Recipe App6. Making Network Calls Using Coroutines7. Kotlin-ize remaining of your app8. Testing the Kotlin Code9. Make Your App Production Ready10. Kotlin Everywhere AUTHOR BIO Hardik Trivedi is a computer programmer and self-taught Android application development. He started Android application development back in 2010. He is a Kotlin enthusiast and an active community speaker. He actively contributes to Stack overflow and also writes a blog. An Android application developer on his job, he has worked in numerous domains, for example, consumer internet, sports, banking, entertainment. He also mentors college

students and professionals who want to develop their career in Android application development. As an active contributor in the community, he has delivered speeches for events hosted by GDG (Google Developer Group). He is already a co-author of "e;Kotlin Blueprints"; - A book that explains how Kotlin can be used everywhere. In his personal life, he loves to travel, paint, and cook. In his retirement days, you may find him owning a restaurant and making lip-smacking food for his customers. Your Blog links: - <https://trivedihardik.wordpress.com/Your> LinkedIn Profiles: LinkedIn Profile of Hardik Trivedi available at <https://www.linkedin.com/in/hardik-trivedi-a782381a/> PHP & MySQL in easy steps We Got Served Secure your PHP-based web applications with this compact handbook. You'll get clear, practical and actionable details on how to secure various parts of your PHP web application. You'll also find scenarios to handle and improve existing legacy issues. Is your PHP app truly secure? Let's make sure you get home on time and sleep well at night. Learn the security basics that a senior developer usually acquires over years of experience, all condensed down into one quick and easy handbook. Do you ever wonder how vulnerable you are to being hacked? Do you feel confident about storing your users' sensitive information? Imagine feeling confident in the integrity of your software when you store your users' sensitive data. No more fighting fires with lost data, no more late nights, your application is secure. Well, this short book will answer your questions and give you confidence in being able to secure your and other PHP web apps. What You'll Learn Never trust your users - escape all input HTTPS/SSL/BCA/JWH/SHA and other random letters: some of them actually matter How to handle password encryption and storage for everyone What are authentication, access control, and safe file handing and how to implement them What are safe defaults, cross site scripting and other popular hacks Who This Book Is For Experienced PHP coders, programmers, developers. CouchDB and PHP Web Development Beginner's Guide CRC Press There are many reasons for serving up dynamic content from a web site: to offer an online shopping site, create customized information pages for users, or just

manage a large volume of content through a database. Anyone with a modest knowledge of HTML and web site management can learn to create dynamic content through the PHP programming language and the MySQL database. This book gives you the background and tools to do the job safely and reliably. Web Database Applications with PHP and MySQL, Second Edition thoroughly reflects the needs of real-world applications. It goes into detail on such practical issues as validating input (do you know what a proper credit card number looks like?), logging in users, and using templates to give your dynamic web pages a standard look. But this book goes even further. It shows how JavaScript and PHP can be used in tandem to make a user's experience faster and more pleasant. It shows the correct way to handle errors in user input so that a site looks professional. It introduces the vast collection of powerful tools available in the PEAR repository and shows how to use some of the most popular tools. Even while it serves as an introduction to new programmers, the book does not omit critical tasks that web sites require. For instance, every site that allows updates must handle the possibility of multiple users accessing data at the same time. This book explains how to solve the problem in detail with locking. Through a sophisticated sample application--Hugh and Dave's Wine Store--all the important techniques of dynamic content are introduced. Good design is emphasized, such as dividing logic from presentation. The book introduces PHP 5 and MySQL 4.1 features, while providing techniques that can be used on older versions of the software that are still in widespread use. This new edition has been redesigned around the rich offerings of PEAR. Several of these, including the Template package and the database-independent query API, are fully integrated into examples and thoroughly described in the text. Topics include: Installation and configuration of Apache, MySQL, and PHP on Unix®, Windows®, and Mac OS® X systems Introductions to PHP, SQL, and MySQL administration Session management, including the use of a custom database for improved efficiency User input validation, security, and authentication The PEAR repository, plus details on the use of PEAR DB and Template classes Production of PDF reports

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