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and e business sites many of which have suffered a recent spate of hacker attacks Security is one of the key features of the Java language architecture giving its users confidence in downloading code across networks **The British National**

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Cryptography for Internet and Database Applications Nick Galbreath,2003-02-03 Cryptography is the gold standard for security It is used to protect the transmission and storage of data between two parties by encrypting it into an unreadable format Cryptography has enabled the first wave of secure transmissions which has helped fuel the growth of transactions like shopping banking and finance over the world s biggest public network the Internet Many Internet applications such as e mail databases and browsers store a tremendous amount of personal and financial information but frequently the data is left unprotected Traditional network security is frequently less effective at preventing hackers from accessing this data For instance once private databases are now completely exposed on the Internet It turns out that getting to the database that holds millions of credit card numbers the transmission is secure through the use of cryptography but the database itself isn t fueling the rise of credit card information theft A paradigm shift is now under way for cryptography The only way to make data secure in any application that runs over the Internet is to use secret also known as private key cryptography The current security methods focus on securing Internet applications using public keys techniques that are no longer effective In this groundbreaking book noted security expert Nick Galbreath provides specific implementation guidelines and code examples to secure database and Web based applications to prevent theft of sensitive information from hackers and internal misuse

AWS Certified Security Specialty All-in-One Exam Guide (Exam SCS-C01) Tracy Pierce,Aravind Kodandaramaiah,Rafael Koike,Alex Rosa,2021-02-26 This self study resource offers complete coverage of every topic on the AWS Certified Security Specialty exam Take the AWS Certified Security Specialty exam with confidence using the detailed information contained in this effective self study resource Written by a team of AWS insiders the book shows how to develop deploy and maintain robust security protocols on Amazon Web Services AWS Certified Security Specialty All in One Exam

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Java Report, 2001 **JAVA J2SE 1.4**, HART, 2002-03-28 The Java 2 platform is growing and maturing with every release In this book I ll take you on a tour of all that s new and interesting in the latest version J2SE 14 Well explore accelerated graphics investigate the new network and file I O architecture examine XML and cryptography and delve into regular expressions At the end of this book you ll know what Java can do now that it couldn t do before and just what the implications are for your own applications

Iron-Clad Java Jim Manico, August Detlefsen, 2014-09-12 Proven Methods for Building Secure Java Based Web Applications Develop deploy and maintain secure Java applications using the expert techniques and open source libraries described in this Oracle Press guide Iron Clad Java presents the processes required to build robust and secure applications from the start and explains how to eliminate existing security bugs Best practices for authentication access control data protection attack prevention error handling and much more are included Using the practical advice and real world examples provided in this authoritative resource you ll gain valuable secure software engineering skills Establish secure authentication and session management processes Implement a robust access control design for multi tenant web applications Defend against cross site scripting cross site request forgery and clickjacking Protect sensitive data while it is stored or in transit Prevent SQL injection and other injection attacks Ensure safe file I O and upload Use effective logging error handling and intrusion detection methods Follow a comprehensive secure software development lifecycle In this book Jim Manico and August Detlefsen tackle security education from a technical perspective and bring their wealth of industry knowledge and experience to application designers A significant amount of thought was given to include the most useful and relevant security content for designers to defend their applications This is not a book about security theories it s the hard lessons learned from those who have been exploited turned into actionable items for application designers and condensed into print From the Foreword by Milton Smith Oracle Senior Principal Security Product Manager Java

Java Programming on Linux Nathan Meyers, 2000 This detailed how to book on using Java on a Linux operating system covers installing and enabling a Java runtime environment under Linux Java development in Linux running Java applications and applets using Java with Linux based Web servers using Sun Components JCE and JAI in

Linux and more The book points the way to a Web site with all the code from the book *Java, Java, Java!* Ralph Morelli, 2003 The author takes an objects early approach to teaching Java with the assumption that teaching beginners the big picture early gives them more time to master the principles of object oriented programming The text focuses on the motivation behind Java s strengths and the benefits of the object oriented paradigm It provides a solid understanding of objects and methods concentrating on problem decomposition and program design A firm grasp on these fundamentals allows the smaller details and some of Javas advanced features to fall into place from both instructor and student perspectives

Java and Internet Security Theodore J. Shrader, Theodore Shrader, Bruce A. Rich, Anthony J. Nadalin, 2000 Welcome to exciting realm of Java and Internet Security Whether you are new to security or a guru these pages offer introductory and advanced discussions of the hottest security technologies for developing and understanding successful e business applications This book offers several complimentary sections for easy reading and includes a generous helping of code samples We introduce you to the Java 2 security model and its numerous objects and dive into explaining and exploiting cryptography in your applications This book also includes an in depth explanation of public keys digital signatures and the use of these security objects in Internet messaging and Java programs We also cover other security topics including the Secure Sockets Layer SSL Java Authentication and Authorization Services JAAS and Kerberos

Sixth IEEE Workshops on Enabling Technologies , 1997 This volume comprises papers arising from the 6th Enabling Technologies workshop WET ICE 97 The main topic is software design and development *Software Engineering* Claude Petitpierre, 2006

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