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vehicle maintenance

discover security posture vulnerabilities and blind spots ahead of the threat actor key features includes illustrations and real world examples of pentesting web applications rest apis thick clients mobile applications and wireless networks covers numerous techniques such as fuzzing ffuf dynamic scanning secure code review and bypass testing practical application of nmap metasploit sqlmap owasp zap wireshark and kali linux description the ethical hacker s penetration testing guide is a hands on guide that will take you from the fundamentals of pen testing to advanced security testing techniques this book extensively uses popular pen testing tools such as nmap

burp suite metasploit sqlmap owasp zap and kali linux a detailed analysis of pentesting strategies for discovering owasp top 10 vulnerabilities such as cross site scripting xss sql injection xxe file upload vulnerabilities etc are explained it provides a hands on demonstration of pentest approaches for thick client applications mobile applications android network services and wireless networks other techniques such as fuzzing dynamic scanning dast and so on are also demonstrated security logging harmful activity monitoring and pentesting for sensitive data are also included in the book the book also covers web security automation with the help of writing effective python scripts through a series of live demonstrations and real world use cases you will learn how to break applications to expose security flaws detect the vulnerability and exploit it appropriately throughout the book you will learn how to identify security risks as well as a few modern cybersecurity approaches and popular pentesting tools what you will learn expose the owasp top ten vulnerabilities fuzzing and dynamic scanning get well versed with various pentesting tools for web mobile and wireless pentesting investigate hidden vulnerabilities to safeguard critical data and application components implement security logging application monitoring and secure coding learn about various protocols pentesting tools and ethical hacking methods who this book is for this book is intended for pen testers ethical hackers security analysts cyber professionals security consultants and anybody interested in learning about penetration testing tools and methodologies knowing concepts of penetration testing is preferable but not required

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build and deploy secure spring framework and spring boot based enterprise java applications with the spring security framework this book explores a comprehensive set of functionalities to implement industry standard authentication and authorization mechanisms for java applications pro spring security second edition has been updated to incorporate the changes in spring framework 5 and spring boot 2

it is an advanced tutorial and reference that guides you through the implementation of the security features for a java web application by presenting consistent examples built from the ground up this book also provides you with a broader look into spring security by including up to date use cases such as building a security layer for restful web services and grails applications what you will learn explore the scope of security and how to use the spring security framework master spring security architecture and design secure the web tier in spring work with alternative authentication providers take advantage of business objects and logic security extend spring security with other frameworks and languages secure the service layer who this book is forexperienced spring and java developers with prior experience in building spring framework or boot based applications

along with servers and networking infrastructure networked storage is one of the fundamental components of a modern data center because storage networking has evolved over the past two decades the industry has settled on the basic storage networking technologies these technologies are fibre channel fc storage area networks sans internet small computer system interface iscsi based ethernet attachment and ethernet based network attached storage nas today lossless low latency high speed fc sans are viewed as the high performance option for networked storage iscsi and nas are viewed as lower cost lower performance technologies the advent of the 100 gbps ethernet and data center bridging dcb standards for lossless ethernet give ethernet technology many of the desirable characteristics that make fc the preferred storage networking technology these characteristics include comparable speed low latency and lossless behavior coupled with an ongoing industry drive toward better asset utilization and lower total cost of ownership these advances open the door for organizations to consider consolidating and converging their networked storage infrastructures with their ethernet data networks fibre channel over ethernet fcoe is one approach to this convergence but 10 gbps enabled iscsi also offers compelling options for many organizations with the hope that their performance can now rival that of fc this ibm redbooks publication is written for experienced systems storage and network administrators who want to integrate the ibm system networking and storage technology successfully into new and existing networks this book provides an overview of today s options for storage networking convergence it reviews the technology background for each of these options and then examines detailed scenarios for them by using ibm and ibm business partner convergence products

the top selling auto repair guide 400 000 copies sold now extensively reorganized and updated forty eight percent of u s households perform at least some automobile maintenance on their own with women now accounting for one third of this 34 billion automotive do it yourself market for new or would be do it yourself mechanics this illustrated how to guide has long been a must and now it s even better a complete reorganization now puts relevant repair and maintenance information directly after each automotive system overview making it much easier to find hands on fix it instructions author deanna scelar has updated systems and repair information throughout eliminating discussions of carburetors and adding coverage of hybrid and alternative fuel vehicles she s also revised schedules for tune ups and oil

changes included driving tips that can save on maintenance and repair costs and added new advice on troubleshooting problems and determining when to call in a professional mechanic for anyone who wants to save money on car repairs and maintenance this book is the place to start deanna sclar long beach ca an acclaimed auto repair expert and consumer advocate has contributed to the los angeles times and has been interviewed on the today show nbc nightly news and other television programs

this authoritative book gives you new perspective on the rf and analog hardware and systems design aspects of software defined radio it delves into the architecture of transmitters and receivers that make software defined radio a reality covering both the practical aspects and underpinnings of these architectures the book details all key rf and analog baseband components and sub systems from the converters that interface with dsps and asics through to the duplexer feeding the antenna it enables you to select the right technique for any application by providing alternatives for implementing the main system components

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 debug tweak and fine tune your diy electronics projects this hands on guide shows step by step how to build debug and troubleshoot a wide range of analog electronic circuits written by electronics guru ronald quan troubleshooting electronic circuits a guide to learning analog circuits clearly explains proper debugging techniques as well as testing and modifying methods in multiple chapters poorly conceived circuits are analyzed and improved inside you will discover how to design or re design high quality circuits that are repeatable and manufacturable coverage includes an introduction to electronics troubleshooting breadboards power sources batteries battery holders safety issues and volt meters basic electronic components diodes rectifiers and zener diodes light emitting diodes leds bipolar junction transistors bjts troubleshooting discrete circuits simple transistor amplifiers analog integrated circuits including amplifiers and voltage regulators audio circuits troubleshooting analog integrated circuits ham radio circuits related to sdr trimmer circuits including the 555 chip and cmos circuits

each motor vehicle jurisdiction in the united states has an established process by which it assesses the required knowledge of driver license applicants to determine whether they are able to operate their vehicles safely and thus qualify for a driver s license corollary to that assessment process is the jurisdiction s responsibility to provide drivers with the information for which they are to be held responsible during the licensing exam and subsequently while operating their vehicle on our nation s roadways the primary means of providing this information to drivers is the jurisdiction s basic driver license manual this study was directed at identifying best practices with regard to the basic driver license manuals produced by motor vehicle jurisdictions to identify best practices three types of information sources were consulted 1 driver license manuals produced by motor vehicle jurisdictions throughout the country 2 driver safety information produced by relevant government agencies and private organizations and 3 research news education and popular

literature of 212 knowledge items recommended by the american association of motor vehicle administrators aamva for inclusion in driver manuals 119 were addressed by a majority 51 or more of the manuals reviewed and are considered best practices in subject matter content additional topics that should be considered best practices in subject matter content are intersection safety particularly with regard to red light running sharing the road with trucks particularly emphasis on their no zones road rage and aggressive driving driver distraction seatbelt usage particularly with regard to the jurisdiction s primary or secondary seatbelt laws and following distance with emphasis on the need for a three or four second gap with regard to factors other than subject matter content it was found that most jurisdictional manuals 77 are smaller than the 8 1 2 in x 11 in size of the arizona manual with 48 opting for the compact 5 1 2 in x 8 1 2 in more than half the jurisdictions produce a version of the manual in spanish and more than a third of the jurisdictions produce a specialized driver manual directed at teen learners and their parents and encouraging parents active involvement in their teen s learning process

one of the only texts of its kind to devote chapters to the intricacies of electrical equipment in diesel engine and fuel system repair this cutting edge manual incorporates the latest in diesel engine technology giving students a solid introduction to the technology operation and overhaul of heavy duty diesel engines and their respective fuel and electronics systems

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completely revised and updated the new edition of this text aims to provide a solid grounding in all areas of mass communication and stimulate students to become critical consumers of today s media output

the most complete current guide to troubleshooting and repairing electrical and electronic devices if it s electronic and there is troubleshooting to be done then this is the book to reach for dr simon monk bestselling author of 30 arduino projects for the evil genius and hacking electronics an illustrated diy guide for makers and hobbyists an outstanding book on electronic troubleshooting with clear concise and concrete examples that anyone can relate to james karagiannes ph d physics associate dean of engineering and information sciences devry university chicago fully updated for the latest technologies devices test instruments and problem solving methods the new edition of this practical resource provides you with the comprehensive information you need to troubleshoot today s electrical and electronic equipment inside you ll find new and enhanced coverage of wireless communications embedded microprocessor systems cutting edge medical diagnostic equipment advanced networking technologies the book uniquely blends traditional electrical theory and components with modern networking and electronic technology chapter ending questions and problems test your understanding of the topics discussed filled with tables charts illustrations graphs and flowcharts this is a must have manual for anyone who works with electronics at home or on the job electronic troubleshooting fourth edition covers electric motors and generators industrial controls

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