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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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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

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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

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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

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Introduction

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