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the new and improved guide to penetration testing using the legendary metasploit framework metasploit the penetration tester s guide has been the definitive security assessment resource for over a decade the metasploit framework makes discovering exploiting and sharing vulnerabilities quick and relatively painless but using it can be challenging for newcomers written by renowned ethical hackers and industry experts this fully updated second edition includes advanced active directory and cloud penetration testing modern evasion techniques and payload encoding malicious document

generation for client side exploitation coverage of recently added modules and commands starting with framework essentials exploits payloads meterpreter and auxiliary modules you ll progress to advanced methodologies aligned with the penetration test execution standard ptes through real world examples and simulated penetration tests you ll conduct network reconnaissance and analyze vulnerabilities execute wireless network and social engineering attacks perform post exploitation techniques including privilege escalation develop custom modules in ruby and port existing exploits use msfvenom to evade detection integrate with nmap nessus and the social engineer toolkit whether you re a cybersecurity professional ethical hacker or it administrator this second edition of metasploit the penetration tester s guide is your key to staying ahead in the ever evolving threat landscape

this unique guide goes beyond all the usb specification overviews to provide designers with the expert knowledge and skills they need to design and implement usb i o devices

modernize and optimize network management with apis and automation legacy network management approaches don t scale adequately and can t be automated well this guide will help meet tomorrow s challenges by adopting network programmability based on application programming interfaces apis using these techniques you can improve efficiency reliability and flexibility simplify implementation of high value technologies automate routine administrative and security tasks and deploy services far more rapidly four expert authors help you transition from a legacy mindset to one based on solving problems with software they explore today s emerging network programmability and automation ecosystem introduce each leading programmable interface and review the protocols tools techniques and technologies that underlie network programmability you ll master key concepts through hands on examples you can run using linux python cisco devnet sandboxes and other easily accessible tools this guide is for all network architects engineers operations and software professionals who want to integrate programmability into their networks it offers valuable background for cisco devnet certification and skills you can use with any platform whether you have software development experience or not master core concepts and explore the network programmability stack manage network software and run automation scripts in linux environments solve real problems with python and its napalm and nornir automation frameworks make the most of the http protocol rest architectural framework and ssh encode your data with xml json or yaml understand and build data models using yang that offer a foundation for model based network programming leverage modern network management protocols from grpc and gnmi to netconf and restconf meet stringent service provider kpis in large scale fast changing networks program cisco devices running ios xe ios xr and nx os as well as meraki dna center and webex platforms program non cisco platforms such as cumulus linux and arista eos go from zero to hero with ansible network automation plan your next steps with more advanced tools and technologies

in today s rapidly changing technological world it is increasingly important that web and desktop applications be accessible to everyone including those of us with special needs however the legal requirements for accessibility are often convoluted and diffucult to understand making it impossible for most developers to comply with the laws in the first book on the market to address the topic author john paul mueller leads you through the maze of section 508 the congressional law ensuring that all americans have access to information technology and offers comprehensive guidance on how to quickly and easily update your applications to conform to section 508 requirements to begin mueller outlines the section 508 requirements that are relevant to web and desktop application developers and explains the laws in language you can understand using extensive and varied program examples mueller continues on to teach you to write web and desktop applications that not only conform to section 508 standards but look forward to ensure long term universal accessibility for all types of computer users specific topics include writing accessible web applications and desktop applications using visual basic net and visual c net developing special application capabilities using microsoft and other third party tools to develop accessible features developing accessible scripting solutions and more the book even includes a directory of helpful organizations agencies and resources to help you with any further accessibility concerns you may have

apple has shown no mercy to the macintosh power user that dedicated individual who knows their mac inside and out what makes it tick and what makes it tick better in the rapid evolution of mac os x there have been three major releases and each new release challenges the power user to once more stay ahead of the learning curve mac os x panther is no exception to that rule with more than 100 new features including a new finder expos filevault and an improved bsd unix core there s plenty here to master fortunately power users have a secret weapon in running mac os x panther this book takes readers deep inside mac os x s core revealing the inner workings of panther for those who want to get the most out of their system running mac os x panther is the ultimate swiss army knife for power users who want to customize tweak and generally rev up their mac the easy to follow format is organized into three primary parts getting started introduces you to mac os x where it came from how it s put together and how it works administration essentials gives you the tools you need to examine how your system is running and adjust all the knobs behind its operation networking and network services covers all the ways mac os x interfaces with the world around it including wireless and spontaneous networking developer tools including xcode for mac os x are discussed throughout the book where needed to accomplish the task at hand the appendices that follow include handy quick reference materials for things such as open firmware written for readers who are inquisitive and confident enough to dig into their macintosh system running mac os x panther doesn t waste time talking about silly finder tips or glossing over the messier details this book dives right in and explains how your mac works you may not be a mac guru when you start this book but once you ve read it you ll be well on your way

for the first time in a single reference this book provides the beginner with a coherent and logical introduction to the hardware and software of the pic32 bringing together key material from the pic32 reference manual data sheets xc32 c compiler user s guide assembler and linker guide mips32 cpu manuals and harmony documentation this book also trains you to use the microchip documentation allowing better life long learning of the pic32 the philosophy is to get you started quickly but to emphasize fundamentals and to eliminate magic steps that prevent a deep understanding of how the software you write connects to the hardware applications focus on mechatronics microcontroller controlled electromechanical systems incorporating sensors and actuators to support a learn by doing approach you can follow the examples throughout the book using the sample code and your pic32 development board the exercises at the end of each chapter help you put your new skills to practice coverage includes a practical introduction to the c programming language getting up and running quickly with the pic32 an exploration of the hardware architecture of the pic32 and differences among pic32 families fundamentals of embedded computing with the pic32 including the build process time and memory efficient programming and interrupts a peripheral reference with extensive sample code covering digital input and output counter timers pwm analog input input capture watchdog timer and communication by the parallel master port spi i2c can usb and uart an introduction to the microchip harmony programming framework essential topics in mechatronics including interfacing sensors to the pic32 digital signal processing theory of operation and control of brushed dc motors motor sizing and gearing and other actuators such as stepper motors rc servos and brushless dc motors for more information on the book and to download free sample code please visit nu32 org extensive freely downloadable sample code for the nu32 development board incorporating the pic32mx795f512h microcontroller free online instructional videos to support many of the chapters

this guide takes the pain out of designing for this popular interface with specific detailed examples that show how to develop usb devices and the applications that communicate with them how the usb communicates with the pc deciding if a project should use a usb interface choosing a usb controller chip for peripheral design and determining code with windows applications are covered in detail

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computer network devices need to be as easy for consumers to set up as stereo equipment universal plug and play upnp is the technology that can make this happen this book is primarily a software developer s guide for enabling upnp but it also provides a great introduction for those new to the technology

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