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Welcome to Advanced Kali Linux 2024 edition the definitive guide to mastering the advanced functions of the most powerful cybersecurity distribution on the market this book written by Diego Rodrigues an international expert in market intelligence and innovation with over 140 titles published in six languages offers an in depth dive into the tools and techniques that make Kali Linux the number one choice for cybersecurity professionals worldwide with a practical approach you will learn how to use both the basic and advanced functions of Kali Linux exploring tools like nmap metasploit wireshark and more this book is ideal for those looking to enhance their skills in penetration testing security auditing and digital forensics the 2024 edition includes the latest features and advanced techniques to explore networks identify vulnerabilities and create robust defenses against modern cyber threats regardless of your experience level you

will find detailed chapters covering everything from installing kali linux to using advanced tools to scan networks perform exploits and monitor systems if you're ready to master kali linux and stand out in the field of cybersecurity this is the resource you need prepare to transform your knowledge and lead the next generation of information security professionals tags python java linux kali linux html asp net ada assembly language basic borland delphi c c c css cobol compilers dhtml fortran general html java javascript lisp php pascal perl prolog rpg ruby sql swift uml elixir haskell vbscript visual basic xhtml xml xsl django flask ruby on rails angular react vue js node js laravel spring hibernate net core express js tensorflow pytorch jupyter notebook keras bootstrap foundation jquery sass less scala groovy matlab r objective c rust go kotlin typescript elixir dart swiftui xamarin react native numpy pandas scipy matplotlib se opencv nltk pyspark beautifulsoup scikit learn xgboost catboost lightgbm fastapi celery tornado redis rabbitmq kubernetes docker jenkins terraform ansible vagrant github gitlab circleci travis ci linear regression logistic regression decision trees random forests fastapi ai ml k means clustering support vector tornado machines gradient boosting neural networks lstms cnns gans android ios macos windows nmap metasploit framework wireshark aircrack ng john the ripper burp suite sqlmap maltego autopsy volatility ida pro ollydbg yara snort clamav ios netcat tcpdump foremost cuckoo sandbox fierce httrack kismet hydra nikto openvas nessus zap radare2 binwalk dnsenum dirbuster wpscan responder setoolkit searchsploit recon ng beef aws google cloud ibm azure databricks nvidia meta x power bi iot ci cd hadoop spark pandas numpy dask sqlalchemy web scraping mysql big data science openai chatgpt handler runonuithread qiskit q cassandra bigtable virus malware docker kubernetes

this book presents the latest cutting edge research theoretical methods and novel applications in the field of computational intelligence and computational biological approaches that are aiming to combat covid 19 the book gives the technological key drivers behind using ai to find drugs that target the virus shedding light on the structure of covid 19 detecting the outbreak and spread of new diseases spotting signs of a covid 19 infection in medical images monitoring how the virus and lockdown is affecting mental health and forecasting how covid 19 cases and deaths will spread across cities and why further the book helps readers understand computational intelligence techniques combating covid 19 in a simple and systematic way

this book shows readers how to conduct online experiments surveys and ability testing use advanced graphic tools apply automatic text analysis tools check the validity of protocols and much more

comprehensive accessible introduction to deep learning for engineering tasks through python programming low cost hardware and freely available software deep learning on embedded systems is a comprehensive guide to the practical implementation of deep learning for engineering tasks through computers and embedded hardware such as raspberry pi and nvidia jetson nano after an introduction to the field the book provides fundamental knowledge on deep learning convolutional and recurrent neural networks computer vision and basics of linux terminal and docker engines this book shows detailed setup steps of jetson nano and raspberry pi for utilizing essential frameworks such as pytorch and opencv gpu configuration and dependency installation procedure for using pytorch is also discussed allowing newcomers to seamlessly navigate the learning curve a key challenge of utilizing deep learning on embedded systems is managing limited gpu and memory resources this book outlines a strategy of training complex models on a desktop computer and transferring them to embedded systems for inference also students and researchers often face difficulties with the varying probabilistic theories and notations found in data science literature to simplify this the book mainly focuses on the practical implementation part of deep learning using python programming low cost hardware and freely available software such as anaconda and visual studio code to aid in reader learning questions and answers are included at the end of most chapters written by a highly qualified author deep learning on embedded systems includes discussion on fundamentals of deep learning including neurons and layers activation functions network architectures hyperparameter tuning and convolutional and recurrent neural networks cnns rnns pytorch opencv and other essential framework setups for deep transfer learning along with linux terminal operations docker engine docker images and virtual environments in embedded devices training models for image classification and object detection with classification then converting trained pytorch models to onnx format for efficient deployment on jetson nano and raspberry pi deep learning on embedded systems serves as an excellent introduction to the field for undergraduate engineering students seeking to learn deep learning implementations for their senior capstone or class projects and graduate researchers and educators who wish to implement deep learning in their research

the group policy management console gpmc is a dramatic step forward in the way group policy is administered this book provides all the instruction and insight you need to take full control of your active directory with gpmc and other group policy tools you ll also learn techniques for implementing intellimirror making it possible for users to work securely from any location and you ll find intensive troubleshooting advice insider tips on keeping your network secure and hundreds of clear examples that will help you

accomplish all your administration goals you will learn to create and manage all group policy functions within active directory understand group policy differences in windows 2000 windows xp and windows 2003 systems troubleshoot group policy using support tools resource kit utilities log files registry hacks and third party tools create and deploy custom settings for managing client systems manage secure and audit client and server systems script complex operations including linking back up restore permissions changes and migrating set up local roaming and mandatory profiles set up and manage intellimirror components with group policy use group policy software installation to perform hands off installations use remote installation services to automate the installation of new windows systems ensure the safety of your users data with redirected folders and shadow copies about the series the mark minasi windows administrator library is designed to equip system administrators with in depth technical solutions to the many challenges associated with administering windows in an enterprise setting the series editor is leading windows nt 2003 expert mark minasi who selects the topics and authors and develops and reviews each book to ensure that every entry in the series meets your needs and helps you achieve your goals

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