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platform build expertise in sql script programming concepts and their practical applications practice the techniques for effective data processing using table variables cursors and arrays learn about the built in functions in sql script and implementing custom functions and stored procedures implement abap managed database procedures amdp to achieve optimized solutions for bw transformations and bw ip planning functions utilize debugging techniques to analyze sql script stored procedures and amdp methods building flexible solutions using dynamic sql programming case studies and solution approaches using sql script programming options techniques and best practices for managing sql script based solution the ecosystems present a great diversity worldwide and use various functionalities according to ecologic regions in this new context of variability and climatic changes these ecosystems undergo notable modifications amplified by domestic uses of which it was subjected to indeed the ecosystems render diverse services to humanity from their composition and structure but the tolerable levels are unknown the preservation of these ecosystemic services needs a clear understanding of their complexity the role of research is not only to characterise the ecosystems but also to clearly define the tolerable usage levels their characterisation proves to be important not only for the local populations that use it but also for the conservation of biodiversity hence the measurement management and protection of ecosystems need innovative and diverse methods for all these reasons the aim of this book is to bring out a general view on the function of ecosystems modelling sampling strategies invading species the response of organisms to modifications the carbon dynamics the mathematical models and theories that can be applied in diverse conditions the book solutions to practical problems in accountancy xii for volume 1 is of utmost utility for the students of class xii of ncert cbse and various other boards this book includes all the solutions to numerical and practical problems included in the related book for the help of the students the solutions of the book are simple comprehensible and easily understandable the authors of this solution book are same as the accountancy xii book introduces the applications of repeated measures design processes with the popular ibm spss software repeated measures design for empirical researchers presents comprehensive coverage of the formation of research questions and the analysis of repeated measures using ibm spss and also includes the solutions necessary for understanding situations where the designs can be used in addition to explaining the computation involved in each design the book presents a unique discussion on how to conceptualize research problems as well as identify appropriate repeated measures designs for research purposes featuring practical examples from a multitude of domains including psychology the social sciences management and sports science the book helps readers better understand the associated theories and methodologies of repeated measures design processes the book covers various fundamental concepts involved in the design of experiments basic statistical designs computational details differentiating independent and repeated measures designs and testing assumptions along with an introduction to ibm spss software repeated measures design for empirical researchers includes a discussion of the popular repeated measures designs frequently used by researchers such as one way repeated measures anova two way repeated measures design two way mixed design and mixed design with two way manova coverage of sample size determination for the successful implementation of designing and analyzing a repeated measures study a step by step guide to analyzing the data obtained with real world examples throughout to illustrate the underlying advantages and assumptions a companion website with supplementary ibm spss data sets and programming solutions as well as additional case studies repeated measures design for empirical researchers is a useful textbook for graduate and phd level students majoring in biostatistics the social sciences psychology medicine management sports physical education and health the book is also an excellent reference for professionals interested in experimental designs and statistical sciences as well as statistical consultants and practitioners from other fields including biological medical agricultural and horticultural sciences j p verma phd is professor of statistics and director of the center for advanced studies at lakshmi bai national

institute of physical education india professor verma is an active researcher in sports modeling and data analysis and has conducted many workshops on research methodology research designs multivariate analysis statistical modeling and data analysis for students of management physical education social science and economics he is the author of statistics for exercise science and health with microsoft office excel also published by wiley cybersecurity threats have become ubiquitous and continue to topple every facet of the digital realm as they are a problem for anyone with a gadget or hardware device however there are some actions and safeguards that can assist in avoiding these threats and challenges further study must be done to ensure businesses and users are aware of the current best practices cybersecurity issues challenges and solutions in the business world considers cybersecurity innovation alongside the methods and strategies for its joining with the business industry and discusses pertinent application zones such as smart city e social insurance shrewd travel and more covering key topics such as blockchain data mining privacy security issues and social media this reference work is ideal for security analysts forensics experts business owners computer scientists policymakers industry professionals researchers scholars academicians practitioners instructors and students part a accounting for not for profit organisations and partnership firms 1 accounting for not for profit organisations 2 accounting for partnership firms fundamentals 3 goodwill meaning nature factors affecting and methods of valuation 4 reconstitution of partnership change in profit sharing ratio among the existing partners 5 admission of a partner 6 retirement of a partner 7 death of a partner 8 dissolution of partnership firm part b company accounts and analysis of financial accounting 1 accounting for share capital share and share capital 2 accounting for share capital issue of shares 3 forfeiture and re issue of share 4 issue of debentures 5 redemption of debentures 6 financial statements of a company balance sheet and statement of profit and loss 7 tools for financial statement analysis comparative statements 8 common size statements 9 accounting ratios 10 cash flow statement shell scripting recipes is filled with over 150 much needed and practical recipes that follow a problem solution format and help all unix users regain some of the lost time spent creating and testing shell scripts most scripts in this book are posix portable operating system interface compliant so they are supported by many of the major shell variants including bash ksh and sh among others this completely updated second edition takes into account the many changes to shell scripting that have occurred since its original publication nearly ten years ago and all the recipes are now relevant for a modern audience each real world example recipe follows the same structure and easily shows you what s going on in each case file conversion dos unix and mac system administration and resource monitoring are just a few of the topics covered in this highly practical shell scripting reference you will also find recipes for filename management complex date calculations screen control capabilities and more author chris johnson s code is clear direct and applicable and he explains everything well in each recipe so that you understand not just how to do something but why to do it that way shell scripting recipes is an invaluable book and one to add to your library today this book intends to present emerging federated learning fl based architectures frameworks and models in internet of medical things iomt applications it intends to build on the basics of the healthcare industry the current data sharing requirements and security and privacy issues in medical data sharing once iomt is presented the book shifts towards the proposal of privacy preservation in iomt and explains how fl presents a viable solution to these challenges the claims are supported through lucid illustrations tables and examples that present effective and secured fl schemes simulations and practical discussion on use case scenarios in a simple manner the book intends to create opportunities for healthcare communities to build effective fl solutions around the presented themes and to support work in related areas that will benefit from reading the book it also intends to present breakthroughs and foster innovation in fl based research specifically in the iomt domain the emphasis of this book is on understanding the contributions of iomt to healthcare analytics and its aim is to provide insights including evolution research directions challenges and the way to

empower healthcare services through federated learning the book also intends to cover the ethical and social issues around the recent advancements in the field of decentralized artificial intelligence the book is mainly intended for undergraduates post graduates researchers and healthcare professionals who wish to learn fl based solutions right from scratch and build practical fl solutions in different iomt verticals well well look who s here it s the three musketeers of democracy good governance citizen and stakeholders the trio that makes sure things run smoothly in our democratic society and who s the key player good governance of course it s like the captain of a ship steering us towards progress and development without it we d be lost at sea but let s not forget our other two musketeers citizens are the ones who elect their leaders and hold them accountable for their actions they re like the referees in a football match making sure everyone plays fair and stakeholders they re like the chefs in a kitchen making sure the recipe for success is followed to the tee so if you want to have a successful democracy remember to keep these three musketeers in check give good governance the captain s hat let citizens be the referees and let stakeholders be the chefs together they ll whip up a deliciously democratic society learn and implement the latest arm cortex m microcontroller development concepts such as performance optimization security software reuse machine learning continuous integration and cloud based development from industry experts key featureslearn how to select the best cortex m hardware software and tools for your projectunderstand the use of key software components and how to optimize and develop modern applicationsget hands on experience implementing quality software using example code provided in the bookpurchase of the print or kindle book includes a free ebook in the pdf formatbook description cortex m has been around since 2004 so why a new book now with new microcontrollers based on the cortex m55 and cortex m85 being introduced this year cortex m continues to expand new software concepts such as standardized software reuse have emerged alongside new topics including security and machine learning development methodologies have also significantly advanced with more embedded development taking place in the cloud and increased levels of automation due to these advances a single engineer can no longer understand an entire project and requires new skills to be successful this book provides a unique view of how to navigate and apply the latest concepts in microcontroller development the book is split into two parts first you ll be guided through how to select the ideal set of hardware software and tools for your specific project next you ll explore how to implement essential topics for modern embedded developers throughout the book there are examples for you to learn by working with real cortex m devices with all software available on github you will gain experience with the small cortex m0 the powerful cortex m55 and more cortex m processors by the end of this book you ll be able to practically apply modern cortex m software development concepts what you will learnfamiliarize yourself with heuristics to identify the right components for your cortex m projectboot code to efficiently start up a cortex m deviceoptimize algorithms with compilers middleware and other meansget to grips with machine learning frameworks and implementation techniquesunderstand security in the embedded space with solutions like trustzone and tf mexplore cloud based development methodologies to increase efficiencydive into continuous integration frameworks and best practicesidentify future trends that could impact cortex m software developmentwho this book is for this book is for practicing engineers and students working with embedded and iot systems who want to quickly learn how to develop quality software for arm cortex m processors without reading long technical manuals if you re looking for a book that explains c or assembly language programming for the purpose of creating a single application or mastering a type of programming such as digital signal processing algorithms then this book is not for you a basic understanding of embedded hardware and software along with general c programming skills will assist with understanding the concepts covered in this book hi i am google google 180 products and services by nitish verma this e book has been written to provide information about google products and services every effort has been made to make this ebook as

complete and accurate as possible however there may be mistakes in typography or content also this e book provides information applications that have been retired by google either because of integration with other google products or through lack of support products in this book some words is taken from wikipedia and other blogs therefore this ebook should be used as a guide not as the ultimate source of google products and services table of contents advertising category 10 services products location categories 12 services products communication publishing 32 services products online shopping 4 services products personal productivity 44 services products business solutions 17 services products mobile 11 services products development 44 services products social responsibility 14 services products 12 other services products 10 most important links for every googlers why top 15 amazing google projects are failed google retired or integrated products list some crazy facts you didn t know about google google s indian born ceo sundar pichai in this e book we covered some interesting topics google 180 products and services 10 important links for every googlers google retired products and services some crazy facts about google google android apps list google ceo sundar pichai if you are an it administrator and you want to enter the world of cloud storage using openstack swift then this book is ideal for you basic knowledge of linux and server technology is beneficial to get the most out of the book this book proposes novel methods for solving different types of non cooperative games with interval fuzzy intuitionistic fuzzy payoffs it starts by discussing several existing methods and shows that some mathematically incorrect assumptions have been considered in all these methods it then proposes solutions to adapt those methods and validate the new proposed methods such as gaurika method ambika i iv mehar method and others by using them for solving existing numerical problems the book offers a comprehensive guide on non cooperative games with fuzzy payoffs to both students and researchers it provides them with the all the necessary tools to understand the methods and the theory behind them physical acoustics principles and methods volume II part a properties of gases liquids and solutions ponders on high frequency sound waves in gases liquids and solids that have been proven as effective tools in examining the molecular domain wall and other types of motions the selection first offers information on the transmission of sound waves in gases at very low pressures and the phenomenological theory of the relaxation phenomena in gases topics include free molecule propagation phenomenological thermodynamics of irreversible processes and simultaneous multiple relaxation processes the book then takes a look at relaxation processes in gases as well as excitation relaxation molecular theory of relaxation times and relaxation of a dissociation equilibrium the manuscript surveys thermal structural and shear relaxation in liquids discussions focus on the basic theory for a single chemical reaction structural viscosity and cooperative effects on mechanical and dielectric processes the book also underscores the propagation of ultrasonic waves in electrolytic solutions including ultrasonic velocity and relaxation processes in electrolytic solutions the selection is highly recommended for readers interested in physical acoustics the term green chemistry was coined by anastas and warner in the early 1990s and it is nowadays the mainstay of designing and implementing advanced chemical processes that decrease or eliminate the use and generation of hazardous substances whilst minimizing energy consumption solution combustion synthesis of nanostructured solid catalysts for sustainable chemistry is an interdisciplinary collection of fundamental and applied cutting edge studies which highlight general and specific aspects of the synthesis of nanostructured catalysts through solution combustion synthesis scs studying their applications from the perspective of green chemistry this book intends to integrate the fundamental principles of the scs process with its engineering aspects and covers the synthesis of a wide variety of catalytic materials this reference book can be used as a permanent consulting material for students researchers and the general readership for green chemistry nanochemistry materials science and chemical engineering so you have a great game idea for iphone or ipad but objective c just seems a bit daunting what are your alternatives the app store is very picky about languages but there is hope lua is a

versatile lightweight fast and easy to learn language that you can use to build your ios games and get them accepted into the app store learn lua for ios game development walks you through the lua basics then shows you how to create games using the top lua frameworks like corona sdk gideros moai and even how to create games on the ipad not just for the ipad with codea you aren't tied to xcode and objective c you can create all sorts of amazing games with lua but if you already have an existing ios game you'll also learn how to integrate lua to extend the game if you're an aspiring or current ios developer you need to know lua and learn lua for ios game development will give you just what you need to do that passenger transport the movement of people is an important and integral part of human beings life it is greatly influences every one's life style much of the world's civilisation culture advancement and structure have been affected by the passenger transport because of its intrinsic capacity to penetrate deep into the hinterland will contribute more for the attainment of the good of balanced economic development the series of volumes to which this book belongs honors contributors who have made a major impact in computational fluid dynamics this fourth volume in the series is dedicated to david caughey on the occasion of his 60th birthday the first volume was published in 1994 and was dedicated to prof antony jameson the second dedicated to earl murman was published in 1998 the third volume was dedicated to robert maccormack in 2002 written by leading researchers from academia government laboratories and industry the contributions in this volume present descriptions of the latest developments in techniques for numerical analysis of fluid flow problems as well as applications to important problems in industry this book describes how microbes can be used as effective and sustainable resources to meet the current challenge of finding suitable and economical solutions for biopharmaceuticals enzymes food additives nutraceuticals value added biochemicals and microbial fuels and discusses various aspects of microbial regulatory activity and its applications it particularly focuses on the design layout and other relevant issues in industrial microbe applications moreover it discusses the entire microbial product supply chain from manufacturing sites to end users both in domestic and international markets providing insights into the global marketing of microbes and microbial biomass derived products further it includes topics concerning the effective production and utilization of eco friendly biotechnology industries it offers a valuable ready to use guide for technologists and policymakers developing new biotechnologies this book gathers contributions presented at the 9th workshop on cyclostationary systems and their applications held in gródzisk nad dunajcem poland in february 2016 it includes both theory oriented and practice oriented chapters the former focus on heavy tailed time series and processes par models rational spectra for parma processes covariance invariant analysis change point problems and subsampling for time series as well as the fraction of time approach gamma models and weak dependence in turn the latter report on case studies of various mechanical systems and on stochastic and statistical methods especially in the context of damage detection the book provides students researchers and professionals with a timely guide to cyclostationary systems nonstationary processes and relevant engineering applications this book provides a comprehensive overview of the benefits of biofertilizers as an alternative to chemical fertilizers and pesticides agricultural production has increased massively over the last century due to increased use of chemical fertilizers and pesticides but these gains have come at a price the chemicals are not only expensive they also reduce microbial activity in agricultural soils and accumulate in the food chain with potentially harmful effects for humans accordingly it is high time to explore alternatives and to find solutions to overcome our increasing dependence on these chemicals biofertilizers which consist of plant remains organic matter and microorganisms might offer an alternative they are natural organic biodegradable eco friendly and cost effective further the microbes present in the biofertilizers are important because they produce nutrients required for plant growth e.g. nitrogen phosphorus potassium as well as substances essential for plant growth and development e.g. auxins and cytokinins biofertilizers also improve the physical properties fertility and productivity of soil reducing the need for chemical

fertilizers while maintaining high crop yield this makes biofertilizers a powerful tool for sustainable agriculture and a sustainable environment the book covers the latest research on biofertilizers ranging from beneficial fungal bacterial and algal inoculants to microbes for bioremediation wastewater treatment and recycling of biodegradable municipal agricultural and industrial waste as well as biocontrol agents and bio pesticides as such it offers a valuable resource for researchers academics and students in the broad fields of microbiology and agriculture strictly according to the latest syllabus prescribed by central board of secondary education cbse delhi and state boards of bihar jharkhand uttarakhand rajasthan haryana h p etc navodaya kasturba kendriya vidyalayas etc following cbse curriculum based on ncert guidelines problems and solutions in accountancy class xii part a accounting for not for profit organisations and partnership firms 1 accounting for not for profit organisations 2 accounting for partnership firms fundamentals 3 goodwill meaning nature factors affecting and methods of valuation 4 reconstitution of partnership change in profit sharing ratio among the existing partners 5 admission of a partner 6 retirement of a partner 7 death of a partner 8 dissolution of partnership firm part b company accounts and analysis of financial accounting 1 accounting for share capital share and share capital 2 accounting for share capital issue of shares 3 forfeiture and re issue of share 4 issue of debentures 5 redemption of debentures 6 financial statements of a company balance sheet and statement of profit and loss 7 tools for financial statement analysis comparative statements 8 common size statements 9 accounting ratios 10 cash flow statement this is a practical guide for general practitioners and other primary care workers on how to improve their management of problem patients problem families and problem situations it introduces the theory and practice of the family approach and there are suggestions on using simple techniques the book is a solution handbook to the most prestigious and esteemed titled physics book concept of physics part i ii solutions to all exercises and objective questions of parts i and ii are now available in one book created by the most trusted faculty team of kota for jee neet class 11 and class 12 and for the best understanding in physics concepts and explanation this book contains all the detailed solutions to the unsolved exercises with formula and concept implementation contains answers to all objective questions written in a form that is easily understandable to students and with all necessary diagrams in today s modernized environment a growing number of software companies are changing their traditional engineering approaches in response to the rapid development of computing technologies as these businesses adopt modern software engineering practices they face various challenges including the integration of current methodologies and contemporary design models and the refactoring of existing systems using advanced approaches applications and approaches to object oriented software design emerging research and opportunities is a pivotal reference source that provides vital research on the development of modern software practices that impact maintenance design and developer productivity while highlighting topics such as augmented reality distributed computing and big data processing this publication explores the current infrastructure of software systems as well as future advancements this book is ideally designed for software engineers it specialists data scientists business professionals developers researchers students and academicians seeking current research on contemporary software engineering methods from cities to biofuels competition for water is accelerating climate change threatens to intensify the onset and severity of the water crisis in several regions of the developing world this is already happening throughout much of asia the mediterranean southwestern australia and the southwestern us along with water shortages unsafe water becomes an increasingly widespread problem too as water crises trigger food and health crises billions may slip further into poverty leading to greater social and political unrest new wars and worsening national security out of water doesn t just illuminate the coming global water crisis it presents innovative solutions in agriculture engineering governance and beyond including state of the art techniques for integrated water management this book will help raise the level of debate about water to the highest levels of government

and identify workable reforms and incentives to help water users utilize this crucial resource far more efficiently a step by step approach to problem solving techniques using spss in the fields of sports science and physical education featuring a clear and accessible approach to the methods processes and statistical techniques used in sports science and physical education sports research with analytical solution using spss emphasizes how to conduct and interpret a range of statistical analysis using spss the book also addresses issues faced by research scholars in these fields by providing analytical solutions to various research problems without reliance on mathematical rigor logically arranged to cover both fundamental and advanced concepts the book presents standard univariate and complex multivariate statistical techniques used in sports research such as multiple regression analysis discriminant analysis cluster analysis and factor analysis the author focuses on the treatment of various parametric and nonparametric statistical tests which are shown through the techniques and interpretations of the spss outputs that are generated for each analysis sports research with analytical solution using spss also features numerous examples and case studies to provide readers with practical applications of the analytical concepts and techniques plentiful screen shots throughout to help demonstrate the implementation of spss outputs illustrative studies with simulated realistic data to clarify the analytical techniques covered end of chapter short answer questions multiple choice questions assignments and practice exercises to help build a better understanding of the presented concepts a companion website with associated spss data files and powerpoint presentations for each chapter sports research with analytical solution using spss is an excellent textbook for upper undergraduate graduate and phd level courses in research methods kinesiology sports science medicine nutrition health education and physical education the book is also an ideal reference for researchers and professionals in the fields of sports research sports science physical education and social sciences as well as anyone interested in learning spss includes section reviews and notices of books this book gathers the latest insights into soil health and its sustainability providing an up to date overview of the various aspects of soil quality and fertility management e g plant microbe interactions to maintain soil health and the use of algal fungal and bacterial fertilizers and earthworms for sustainable soil health and agricultural production it first discusses the past present and future scenarios of soil health and then explores factors influencing soil health as well as the consequences of degradation of soil health for sustainable agriculture lastly it highlights solutions to improve and maintain soil health so as to achieve greater productivity and sustainability without damaging the soil system or the environment soil health is defined as the capacity of a soil to function within ecosystem frontiers to sustain biological productivity to maintain environmental quality and to promote plant animal and human health soil health is established through the interactions of physical chemical and biological properties e g soil texture soil structure and soil organisms healthy soil provides adequate levels of macro and micronutrients to plants and contains sufficient populations of soil microorganisms as a result of the increasingly intensified agriculture over the past few decades soils are now showing symptoms of exhaustion and stagnating or declining crop yields exploring these developments as well as possible solutions based on holistic and sustainable approaches this book is a valuable resource for researchers in the area of soil and environmental science agronomy agriculture as well as students in the field of botany ecology and microbiology this book highlights the impact of climate change on the soil microbiome and its subsequent effects on plant health soil plant dynamics and the ecosphere it also discusses emerging ideas to counteract these effects e g through agricultural applications of functional microbes to ensure a sustainable ecosystem climate change is altering the soil microbiome distributions and thus the interactions in microbiome and plant soil microorganism improvement of our understanding of microbe microbe and plant microbe interaction under changing climatic conditions is essential because the overall impact of these interactions under varying adverse environmental conditions is lacking this book has been designed to understand the impact of climate change i e mainly salt and drought stress on the

soil microbiome and its impact on plant yield and the ecosphere the book is organized into four parts the first part reviews the impact of climate change on the diversity and richness of the soil microbiome the second part addresses effects of climate change on plant health the third part discusses effects on soil plant dynamics and functionality e g soil productivity the final part deals with the effects of climate change on ecosystem functioning and also discusses potential solutions the book will appeal to students and researchers working in the area of soil science agriculture molecular biology plant physiology and biotechnology

healthcare solutions using machine learning and informatics covers novel and innovative solutions for healthcare that apply machine learning and biomedical informatics technology the healthcare sector is one of the most critical in society this book presents a series of artificial intelligence machine learning and intelligent iot based solutions for medical image analysis medical big data processing and disease predictions machine learning and artificial intelligence use cases in healthcare presented in the book give researchers practitioners and students a wide range of practical examples of cross domain convergence the wide variety of topics covered include artificial intelligence in healthcare machine learning solutions for such disease as diabetes arthritis cardiovascular disease and covid 19 big data analytics solutions for healthcare data processing reliable biomedical applications using ai models intelligent iot in healthcare the book explains fundamental concepts as well as the advanced use cases illustrating how to apply emerging technologies such as machine learning ai models and data informatics into practice to tackle challenges in the field of healthcare with real world scenarios chapters contributed by noted academicians and professionals examine various solutions frameworks applications case studies and best practices in the healthcare domain this book covers the basics of animal manure or animal dung and highlights its applications in agriculture and biotechnology the reader is given a comprehensive overview of the different types of animal manure although animal manure can cause environmental problems e g when slurry pollutes rivers or burnt dung pollutes air the book emphasizes the fact that animal dung is by no means a waste product animal manure is a valuable organic fertilizer that has a positive impact on soil conditions and helps save on chemical fertilizers it is also a source of energy and can be either be used as fuel or converted into biogas through methanization old age practices such as the use of dried dung as insulating material or burnt dung as mosquito repellent are also taken up with the increasing focus on the un sustainable development goals sdgs this book offers ideas and solutions related to sdg 2 zero hunger and sdg 15 life on land the book will not only be an interesting read for students and researchers in the field of agriculture but will also appeal to scientists working on waste management organic manure production or in the paper industry

automate your mobile app testing about this book how to automate testing with appium apply techniques for creating comprehensive tests how to test on physical devices or emulators who this book is for are you a mobile developer or a software tester who wishes to use appium for your test automation if so then this is the right book for you you must have basic java programming knowledge you don t need to have prior knowledge of appium what you will learn discover appium and how to set up an automation framework for mobile testing understand desired capabilities and learn to find element locators learn to automate gestures and synchronize tests using appium take an incremental approach to implement page object pattern learn to run appium tests on emulators or physical devices set up jenkins to run mobile automation tests by easy to learn steps discover tips and tricks to record video of test execution inter app automation concepts learn to run appium tests in parallel on multiple devices simultaneously in detail appium is an open source test automation framework for mobile applications it allows you to test all three types of mobile applications native hybrid and mobile web it allows you to run the automated tests on actual devices emulators and simulators today when every mobile app is made on at least two platforms ios and android you need a tool that allows you to test across platforms having two different frameworks for the same app increases the cost of the product and time to maintain it as well appium helps save this cost

with mobile app growth exploding mobile app automation is mainstream now in this book author nishant verma provides you with a firm grounding in the concepts of appium while diving into how to set up appium cucumber jvm test automation framework implement page object design pattern automate gestures test execution on emulators and physical devices and implement continuous integration with jenkins the mobile app we have referenced in this book is quikr because of its relatively lower learning curve to understand the application it s a local classifieds shopping app style and approach this book takes a practical step by step approach to testing and automating individual apps such as native hybrid and mobile web apps using different examples

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