

Drone Market

Ethics and Civil Drones Unmanned Aircraft Systems Traffic Management Drones and the Creative Industry Industrial System Engineering for Drones The Future of Drone Use Secure IT Systems Technologies for Development Drones For Dummies Enhanced Living Environments AI and IoT-Based Intelligent Automation in Robotics Drones and Support for the Use of Force New Dimensions of Information Warfare Drone Economics Drones in Smart-Cities Switzerland and the EU Liberal Democracy New Horizons for a Data-Driven Economy Unmanned Vehicle Systems & Operations on Air, Sea, Land Disrupting Finance Feedback Systems Coffin Honey Mein Kampf Autonomous Flying Robots IoT-based Intelligent Modelling for Environmental and Ecological Engineering The Photographer's Guide to Drones Next Generation Supply Chains RESTART Sustainable Business Model Innovation Leak Detection Theory, Design, and Applications of Unmanned Aerial Vehicles E-agriculture in action: Drones for agriculture CompTIA A+ Core 1 (220-1001) and Core 2 (220-1002) Cert Guide Whistleblowing for Change Design Transactions The Fourth Industrial Revolution Evolving Digital Leadership Solr in Action WIPO Technology Trends 2019 - Artificial Intelligence The Palgrave Handbook of Digital Russia Studies An Introduction to Ethics in Robotics and AI Ethics in Computing, Science, and Engineering María de Miguel Molina Michael Scott Baum Virginia Santamarina-Campos Neeraj Kumar Singh Bart Custers Hans P. Reiser Silvia Hostettler Mark LaFay Ivan Ganchev Ashutosh Kumar Dubey James Igoe Walsh Roberto Di Pietro Bijan Vasigh Fadi Al-Turjman Max Meyer José María Cavanillas Randall Nichols Theo Lynn Karl Johan Estrem Todd Davis Adolf Hitler Kenzo Nonami Paul Krause Colin Smith Rosanna Fornasiero Sveinung Jørgensen Stuart Hamilton A. R. Jha, Ph.D. Food and Agriculture Organization of the United Nations Richard McDonald Tatiana Bazzichelli Bob Sheil Klaus Schwab James Brett Timothy Potter World Intellectual Property Organization Daria Gritsenko Christoph Bartneck Barry G. Blundell

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this open access book disseminates some of the results of the european h2020 airt project technology transfer of rpa for the creative industry in particular it presents findings related to mitigating safety and security concerns when civil drones are piloted by the service sector mainly the creative industry european policies regarding drones generally focus on outdoor drones but they are also used indoors moreover a number of european countries have fragmented regulations on drone use and as a result european institutions are attempting address these issues this work is based on a detailed study of the european policies a comparative analysis of the regulation in various european countries an analysis of the drone sector in europe and primary data from members of the creative industry the authors created focus groups in spain the uk and belgium in order to discuss with the creative industry the concerns on safety and security when using civil drones for their work based on these results the book offers advice to the european industry as well as new insights for academics and policymakers

this book introduces unmanned aircraft systems traffic management utm and how this new paradigm in traffic management integrates unmanned aircraft operations into national airspace systems exploring how utm is expected to operate including possible architectures for utm implementations and utm services including flight planning strategic coordination and conformance monitoring unmanned aircraft systems traffic management utm considers the boundaries of utm and how it is expected to interlace with tactical coordination systems to maintain airspace safety the book also presents the work of the global ecosystem of players advancing utm including relevant standards development organizations sdos and considers utm governance paradigms and challenges features describes utm concept of operations conops and global variations in architectures explores envisioned utm services including flight planning strategic coordination conformance monitoring contingency management constraints and geo awareness and remote identification highlights cybersecurity standards development and awareness covers approaches to the approval management and oversight of utm components and ecosystem considers the future of utm and potential barriers to its success international coordination and regulatory reform this book is an essential in depth annotated resource for developers unmanned aircraft system operators pilots policy makers researchers and academics engaged in unmanned systems transportation management and the future of aviation

this open access interdisciplinary book presents innovative strategies in the use of civil drones in the cultural and creative industry specially aimed at small and medium sized enterprises smes the book offers valuable insights from the fields of marketing engineering arts and management with contributions from experts representing varied interests throughout the creative industry including academic researchers software developers and engineers it analyzes the needs of the creative industry when using civil drones both outdoors and indoors the book also provides timely recommendations to the industry as well as guidance for academics and policymakers

explore a complex mechanical system where electronics and mechanical engineers work together as a cross functional team using a working example this book is a practical how to guide to designing a drone system as system design becomes more and more complicated systematic and organized there is an increasingly large gap in how system design happens in the industry versus what is taught in academia while the system design basics and fundamentals mostly remain the same the process flow considerations and tools applied in industry are far different than that in academia designing drone systems takes you through the entire flow from system conception to design to production bridging the knowledge gap between academia and the industry as you build your own drone systems what you ll learn gain a high level understanding of drone systems design a drone systems and elaborating the various aspects and considerations of design review the principles of the industrial system design process flow and the guidelines for drone systems look at the challenges limitations best practices and patterns of system design who this book is for primarily for beginning or aspiring system design experts recent graduates and system design engineers teachers trainers and system design mentors can also benefit from this content

given the popularity of drones and the fact that they are easy and cheap to buy it is generally expected that the ubiquity of drones will significantly increase within the next few years this raises questions as to what is technologically feasible now and in the future what is acceptable from an ethical point of view and what is allowed from a legal point of view drone technology is to some extent already available and to some extent still in development the aim and scope of this book is to map the opportunities and threats associated with the use of drones and to discuss the ethical and legal issues of the use of drones this book provides an overview of current drone technologies and applications and of what to expect in the next few years the question of how to regulate the use of drones in the future is addressed by considering conditions and contents of future drone legislation and by analyzing issues surrounding privacy and safeguards that can be taken as such this book is valuable to scholars in several disciplines such as law ethics sociology politics and public administration as well as to practitioners and others who may be confronted with the use of drones in their work such as professionals working in the military law enforcement disaster management and infrastructure management individuals and businesses with a specific interest in drone use may also find in the nineteen contributions contained in this volume unexpected perspectives on this new field of research and innovation bart custers is associate professor and head of research at elaw the center for law and digital technologies at leiden university the netherlands he has presented his work at international conferences in the united states china japan the middle east and throughout europe and has published over 80 scientific professional and popularizing publications including three books

this book constitutes the refereed proceedings of the 27th nordic conference on secure it systems nordsec 2022 held in reykjavic iceland during november 30 december 2 2022 the 20 full papers presented in this volume were carefully reviewed and selected from 89 submissions the nordsec conference series addresses a broad range of topics within it security and privacy

this open access book presents 18 case studies that explore current scientific and technological efforts to address global development issues such as poverty from a holistic and interdisciplinary point of view putting actual impacts at the centre of its analysis it illustrates the use of technologies for development in various fields of research such as humanitarian action medical and information and communication technology disaster risk reduction technologies habitat and sustainable access to energy the authors discuss how innovative technologies such as unmanned aerial vehicles for disaster risk reduction crowdsourcing humanitarian data online education and ict based medical technologies can have significant social impact the book brings together the best papers of the 2016 international conference on technologies for development at epfl switzerland the book explores how the gap between innovation in the global south and actual social impact can be bridged it fosters exchange between engineers other scientists practitioners and policy makers active at the interface of innovation and technology and human social and economic development

the fast and easy way to pick out set up and learn to fly your drone ready to soar into the world of unmanned aircraft drones for dummies introduces you to the fascinating world of uavs written in plain english and brimming with friendly instruction drones for dummies provides you with the information you need to find and purchase the right drone for your needs examples of ways to use a drone and even drone etiquette and the laws and regulations governing consumer drone usage plus you ll discover the basics of flight including how to use a drone to capture photos and video originally designed to assist in military and special operations applications the use of drones has expanded into the public service sector and the consumer market for people looking to have a good time flying an aircraft remotely drones for dummies covers everything you need to know to have fun with your uav and is packed with cool ways to expand your drone s use beyond simply flying pick the perfect drone to suit your needs properly set up and fly a drone use a drone to capture images and footage with a camera tips for maintaining your drone if you re interested in the exciting new technology of unmanned aircraft vehicles drones for dummies helps you take flight

this open access book was prepared as a final publication of the cost action ic1303 algorithms architectures and platforms for enhanced living environments aapele the concept of enhanced living environments ele refers to the area of ambient assisted living aal that is more related with information and communication technologies ict effective ele solutions require appropriate ict algorithms architectures platforms and systems having in view the advance of science and technology in this area and the development of new and innovative solutions that can provide improvements in the quality of life for people in their homes and can reduce the financial burden on the budgets of the healthcare providers the aim of this book is to become a state of the art reference discussing progress made as well as prompting future directions on theories practices standards and strategies related to the ele area the book contains 12 chapters and can serve as a valuable reference for undergraduate students post graduate students educators faculty members researchers engineers medical doctors healthcare organizations insurance companies and research strategists working in this area

the 24 chapters in this book provides a deep overview of robotics and the application of ai and iot in robotics it contains the exploration of ai and iot based intelligent automation in robotics the various algorithms and frameworks for robotics based on ai and iot are presented analyzed and discussed this book also provides insights on application of robotics in education healthcare defense and many other fields which utilize iot and ai it also introduces the idea of smart cities using robotics

combat drones are transforming attitudes about the use of military force military casualties and the costs of conflict sap public support for war and for political and military leaders combat drones offer an unprecedented ability to reduce these costs by increasing accuracy reducing the risks to civilians and protecting military personnel from harm these advantages should make drone strikes more popular than operations involving ground troops yet many critics believe drone warfare will make political leaders too willing to authorize wars weakening constraints on the use of force because combat drones are relatively new these arguments have been based on anecdotes a handful of public opinion polls or theoretical speculation drones and support for the use of force uses experimental research to analyze the effects of combat drones on americans support for the use of force the authors findings that drones have had important but nuanced effects on support for the use of force have implications for democratic control of military action and civil military relations and provide insight into how the proliferation of military technologies influences foreign policy

this book revises the strategic objectives of information warfare interpreting them according to the modern canons of information age focusing on the fabric of society the economy and critical infrastructures the authors build plausible detailed real world scenarios for each entity showing the related possible threats from the information warfare point of view in addition the authors dive into the description of the still open problems especially when it comes to critical infrastructures and the countermeasures that can be implemented possibly inspiring further research in the domain this book intends to provide a conceptual framework and a methodological guide enriched with vivid and compelling use cases for the readers e g technologists academicians military government interested in what information warfare really means when its lenses are applied to current technology without sacrificing accuracy rigor and most importantly the big picture of information warfare this book dives into several relevant and up to date critical domains the authors illustrate how finance an always green target of information warfare is intertwined with social media and how an opponent could exploit these latter ones to reach its objectives also how cryptocurrencies are going to reshape the economy and the risks involved by this paradigm shift even more compelling is how the very fabric of society is going to be reshaped by technology for instance how our democratic elections are exposed to risks that are even greater than what appears in the current public discussions not to mention how our critical infrastructure is becoming exposed to a series of novel threats ranging from state supported malware to drones a detailed discussion of possible countermeasures and what the open issues are for each of the highlighted threats complete this book this book targets a widespread audience that includes researchers and advanced level students studying and working in computer science

with a focus on security military officers government officials and professionals working in this field will also find this book useful as a reference

drones are interesting in that they are disrupting existing industries and creating new markets the drone itself is simply a delivery mechanism used to gather data in the form of pixels and other medium used by sensors and in logistics drones are disruptive in that they lower costs open new markets and make other products obsolete it is in the pixels and other areas artificial intelligence machine learning where the most money will be made drones evtol and other new methods of transportation can change many facets of our lives it is an exciting time to be alive and watch all these changes while knowledge of the various technologies is advancing rapidly we need to take time now to carefully ponder the market dynamics and economic nature of these emerging technologies drone economics by darryl jenkins and bijan vasigh is an excellent beginning to this branch of knowledge and will become an instant classic t allan mcarterformer administrator of the u s federal aviation administration and former chairman of airbus north america holdings inc

drones in smart cities security and performance is the first book dedicated to drones in smart cities helping address the many research challenges in bringing uavs into practice the book incorporates insights from the latest research in internet of things big data and cloud computing 5g and other communication technologies it examines the design and implementation of uav focusing on data delivery performability and security intended for researchers engineers and practitioners drones in smart cities security and performance combines the technical aspects with academic theory to help implement the smart city vision around the globe addresses uav and iot for smart cities applications examines topics as uav safety challenges localization methods qos simulation tools and more collect the relevant knowledge in one resource saving research time and effort

what makes the relationship between switzerland and the eu so challenging for both parties mutual relations are of crucial importance not least economically as a result of the swiss voters rejection of the european economic area 30 years ago there is at present a large number of agreements that provide for switzerland s partial participation in the eu s internal market as well as other matters at the same time there has now for more than a decade been an increasing degree of institutional and legal uncertainty the present volume offers an inventory of different sides of this special relationship which is interesting also in a comparative context

this open access book aims to show which factors have been decisive in the rise of successful countries never before have so many people been so well off however prosperity is not a law of nature it has to be worked for a liberal economy stands at the forefront of this success not as a political system but as a set of economic rules promoting competition which in turn leads to innovation research and enormous productivity sustainable prosperity is built on a foundation of freedom equal opportunity and a functioning government this requires a stable democracy that cannot be defeated by an autocrat autocrats claim that illiberalism is more efficient an assertion that justifies their own power although autocrats can efficiently guide the first steps out of poverty once a certain level of prosperity has been achieved people begin to demand a sense of well being freedom and codetermination only when this is possible will they feel comfortable and progress will continue respect for human rights is crucial the rules of the free market do not lean to either the right or left politically liberalism and the welfare state are not mutually exclusive the conflict concerns the amount of government intervention should there be more or less as a lawyer entrepreneur and board member with over 40 years of experience in this field of conflict the author clearly describes the conditions necessary for a country to maintain its position at the top

in this book readers will find technological discussions on the existing and emerging technologies across the different stages of the big data value chain they will learn about legal aspects of big data the social impact and about education needs and requirements and they will discover the business perspective and how big data technology can be exploited to deliver value within different sectors of the economy the book is structured in four parts part i the big data opportunity explores the value potential of big data with a particular focus on the european context it also describes the legal business and social dimensions that need to be addressed and briefly introduces the european commission s big project part ii the big data value chain details the complete big data lifecycle from a technical point of view ranging from data acquisition analysis curation and storage to data usage and exploitation next part iii usage and exploitation of big data illustrates the value creation possibilities of big data applications in various sectors including industry healthcare finance energy media and public services finally part iv a roadmap for big data research identifies and prioritizes the cross sectorial requirements for big data research and outlines the most urgent and challenging technological economic political and societal issues for big data in europe this compendium summarizes more than two years of work performed by a leading group of major european research centers and industries in the context of the big project it brings together research findings forecasts and estimates related to this challenging technological context that is becoming the major axis of the new digitally transformed business environment

unmanned vehicle systems operations on air sea land is our fourth textbook in a series covering the world of unmanned aircraft systems uas and counter unmanned aircraft systems cuas nichols r k 2018 nichols r k et al 2019 nichols r et al 2020 the authors have expanded their purview beyond uas cuas systems our title shows our concern for growth and unique cyber security unmanned vehicle technology and operations for unmanned vehicles in all theaters air sea and land especially maritime cybersecurity and china proliferation issues topics include information advances remote id and extreme persistence isr unmanned aerial vehicles how they can augment mesonet weather tower data collection tour de drones for the discerning palate underwater autonomous navigation other uuv advances autonomous maritime asymmetric systems uuv integrated autonomous missions drone management principles of naval architecture applied to uuv s unmanned logistics operating safely and efficiently across multiple domains chinese advances in stealth uav penetration path planning in combat environment uas the fourth amendment and privacy uv disinformation misinformation channels chinese uas proliferation along new silk road sea land routes automaton ai law ethics crossing the machine human barrier and maritime cybersecurity unmanned vehicle systems are an integral part of the us national critical infrastructure the authors have endeavored to bring a breadth and quality of information to the reader that is unparalleled in the unclassified sphere unmanned vehicle uv systems operations on air sea land discusses state of the art technology issues facing u s uv system researchers designers manufacturers testers we trust our newest look at unmanned vehicles in air sea and land will enrich our students and readers understanding of the purview of this wonderful technology we call uv

this open access pivot demonstrates how a variety of technologies act as innovation catalysts within the banking and financial services sector traditional banks and financial services are under increasing competition from global it companies such as google apple amazon and paypal whilst facing pressure from investors to reduce costs increase agility and improve customer retention technologies such as blockchain cloud computing mobile technologies big data analytics and social media therefore have perhaps more potential in this industry and area of business than any other this book defines a fintech ecosystem for the 21st century providing a state of the art review of current literature suggesting avenues for new research and offering perspectives from business technology and industry

the essential introduction to the principles and applications of feedback systems now fully revised and expanded this textbook covers the mathematics needed to model analyze and design feedback systems now more user friendly than ever this revised and expanded edition of feedback systems is a one volume resource for students and researchers in mathematics and engineering it has

applications across a range of disciplines that utilize feedback in physical biological information and economic systems karl strm and richard murray use techniques from physics computer science and operations research to introduce control oriented modeling they begin with state space tools for analysis and design including stability of solutions lyapunov functions reachability state feedback observability and estimators the matrix exponential plays a central role in the analysis of linear control systems allowing a concise development of many of the key concepts for this class of models strm and murray then develop and explain tools in the frequency domain including transfer functions nyquist analysis pid control frequency domain design and robustness features a new chapter on design principles and tools illustrating the types of problems that can be solved using feedback includes a new chapter on fundamental limits and new material on the routh hurwitz criterion and root locus plots provides exercises at the end of every chapter comes with an electronic solutions manual an ideal textbook for undergraduate and graduate students indispensable for researchers seeking a self contained resource on control theory

in coffin honey his seventh book of poems celebrated poet todd davis explores the many forms of violence we do to each other and to the other living beings with whom we share the planet here racism climate collapse and pandemic as well as the very real threat of extinction both personal and across ecosystems are dramatized in intimate portraits of rust belt appalachia a young boy who has been sexually assaulted struggles with dreams of revenge and the possible solace that nature might provide a girl whose boyfriend has enlisted in the military faces pregnancy alone and a bear named ursus navigates the fecundity of the forest after his own mother s death literally crashing into the encroaching human world each poem in coffin honey seeks to illuminate beauty and suffering the harrowing precipice we find ourselves walking nearer to in the twenty first century as with his past prize winning volumes davis whose work orion magazine likens to that of wendell berry and mary oliver names the world with love and care demonstrating what one reviewer describes as his knowledge of latin names common names habitats and habits steeped in the exactness of the earth and the science that unfolds in wildness

livro mein kampf em portugus verso livro fsico minha briga minha luta no final tem referencias de filmes sobre o

the advance in robotics has boosted the application of autonomous vehicles to perform tedious and risky tasks or to be cost effective substitutes for their man counterparts based on their working environment a rough classification of the autonomous vehicles would include unmanned aerial vehicles uavs manned ground vehicles ugvs autonomous underwater vehicles auvs and autonomous surface vehicles asvs uavs ugvs auvs and asvs are called uvs unmanned vehicles nowadays in recent decades the development of manned autonomous vehicles have been of great interest and different kinds of autonomous vehicles have been studied and developed all over the world in part ular uavs have many applications in emergency situations humans often cannot come close to a dangerous natural disaster such as an earthquake a ood an active volcano or a nuclear disaster since the development of the rst uavs research efforts have been focused on military applications recently however demand has arisen for uavs such as aero robotsand ying robots that can be used in emergency situations and in industrial applications among the wide variety of uavs that have been developed small scale huavs helicopter based uavs have the ability to take off and land vertically as well as the ability to cruise in ight but their most important capability is hovering hovering at a point enables us to make more effective observations of a target furthermore small scale huavs offer the advantages of low cost and easy operation

this book brings to readers thirteen chapters with contributions to the benefits of using iot and cloud computing to agro ecosystems from a multi disciplinary perspective iot and cloud systems have

prompted the development of a cloud digital ecosystem referred to as cloud to thing continuum computing the key success of iot computing and the cloud digital ecosystem is that iot can be integrated seamlessly with the physical environment and therefore has the potential to leverage innovative services in agro ecosystems areas such as ecological monitoring agriculture and biodiversity constitute a large area of potential application of iot and cloud technologies in contrast to traditional agriculture systems that have employed aggressive policies to increase productivity new agro ecosystems aim to increase productivity but also achieve efficiency and competitiveness in modern sustainable agriculture and contribute more broadly to the green economy and sustainable food chain industry fundamental research as well as concrete applications from various real life scenarios such as smart farming precision agriculture green agriculture sustainable livestock and sow farming climate threat and societal and environmental impacts is presented research issues and challenges are also discussed towards envisioning efficient and scalable solutions to agro ecosystems based on iot and cloud technologies our fundamental belief is that we can collectively trigger a new revolution that will transition agriculture into an equitable system that not only feeds the world but also contributes to mitigating the climate change and biodiversity crises that our historical actions have triggered

this open access book explores supply chains strategies to help companies face challenges such as societal emergency digitalization climate changes and scarcity of resources the book identifies industrial scenarios for the next decade based on the analysis of trends at social economic environmental technological and political level and examines how they may impact on supply chain processes and how to design next generation supply chains to answer these challenges by mapping enabling technologies for supply chain innovation the book proposes a roadmap for the full implementation of the supply chain strategies based on the integration of production and logistics processes case studies from process industry discrete manufacturing distribution and logistics as well as ict providers are provided and policy recommendations are put forward to support companies in this transformative process

taking the business model as point of departure this open access book explores how companies and organizations can contribute to a more sustainable future by designing innovative models that are both sustainable and profitable based upon years of research it draws together theoretical foundations and existing literature on the topic of sustainable business alongside case studies and practical solutions after examining the theoretical foundations of sustainable business model innovation the authors present their own framework restart consisting of seven factors this framework can be the basis for restarting any business model the final section outlines a research agenda for sustainable business informed by the perspectives and frameworks put forward in this book

ageing infrastructure and declining water resources are major concerns with a growing global population controlling water loss has therefore become a priority for water utilities around the world in order to improve efficiencies water utilities need to apply good practices in leak detection leak detection technology and implementation assists water utilities with the development and implementation of leak detection programs leak detection and repair is one of the components of controlling water loss in addition techniques are discussed within this book and relevant case studies are presented the book provides useful and practical information on leakage issues

this book provides a complete overview of the theory design and applications of unmanned aerial vehicles it covers the basics including definitions attributes manned vs unmanned design considerations life cycle costs architecture components air vehicle payload communications data link and ground control stations chapters cover types and civilian roles sensors and characteristics alternative power communications and data links conceptual design human machine interface sense and avoid systems civil airspace issues and integration efforts navigation autonomous control swarming and future

capabilities

the fao itu e agriculture strategy guide available at fao org 3 a i5564e pdf is actively being used to assist countries in the successful identification development and implementation of sustainable ict solutions for agriculture the use of unmanned aerial vehicles uavs also known as drones and connected analytics has great potential to support and address some of the most pressing problems faced by agriculture in terms of access to actionable real time quality data goldman sachs predicts that the agriculture sector will be the second largest user of drones in the world in the next five years sensor networks based on the internet of things iot are increasingly being used in the agriculture sector to meet the challenge of harvesting meaningful and actionable information from the big data generated by these systems this publication is the second in the series titled e agriculture in action 2016 launched by fao and itu and builds on the previous fao publications that highlight the use of ict for agriculture such as mobile technologies for agriculture and rural development 2012 information and communication technologies for agriculture and rural development 2013 and success stories on information and communication technologies for agriculture and rural development 2015 the ultimate aim is to promote successful scalable sustainable and replicable ict for agriculture ict4ag solutions

this is the ebook version of the print title note that the ebook does not provide access to the practice test software that accompanies the print book learn prepare and practice for comptia a core 1 220 1001 and core 2 220 1002 exam success with this comptia cert guide from pearson it certification a leader in it certification learning master comptia a core 1 220 1001 and core 2 220 1002 exam topics assess your knowledge with chapter ending quizzes review key concepts with exam preparation tasks practice with realistic exam questions get practical guidance for next steps and more advanced certifications comptia a cert guide core 1 220 1001 and core 2 220 1002 fifth edition is a best of breed exam study guide leading it certification instructor rick mcdonald shares preparation hints and test taking tips helping you identify areas of weakness and improve both your conceptual knowledge and hands on skills material is presented in a concise manner focusing on increasing your understanding and retention of exam topics the book presents you with an organized test preparation routine through the use of proven series elements and techniques exam topic lists make referencing easy chapter ending exam preparation tasks help you drill on key concepts you must know thoroughly review questions help you assess your knowledge and a final preparation chapter guides you through tools and resources to help you craft your final study plan well regarded for its level of detail assessment features and challenging review questions and exercises this comptia study guide helps you master the concepts and techniques that will allow you to succeed on the exam the first time the comptia study guide helps you master all the topics on the a core 1 220 1001 and core 2 220 1002 exams including core 1 220 1001 mobile devices networking hardware virtualization and cloud computing and hardware and network troubleshooting core 2 220 1002 operating systems security software troubleshooting and operational procedures extensive improvements in this edition include new content on windows 10 chrome os security scripting and remote access expanded coverage of troubleshooting operational procedures laptop teardown subassembly replacement and virtualization new coverage of linux and macos troubleshooting new macbook coverage updated coverage of processors bioses including uefi usb 3 1 and usb type c mobile device teardown hardware upgrades dealing with prohibited content activity windows features and upgrade paths and network and cloud computing

the courageous acts of whistleblowing that inspired the world over the past few years have changed our perception of surveillance and control in today s information society but what are the wider effects of whistleblowing as an act of dissent on politics society and the arts how does it contribute to new courses of action digital tools and contents this urgent intervention based on the work of berlin s disruption network lab examines this growing phenomenon offering interdisciplinary pathways to empower the public by investigating whistleblowing as a developing political practice that has

the ability to provoke change from within

design transactions presents the outcome of new research to emerge from innochain a consortium of six leading european architectural and engineering focused institutions and their industry partners the book presents new advances in digital design tooling that challenge established building cultures and systems it offers new sustainable and materially smart design solutions with a strong focus on changing the way the industry thinks designs and builds our physical environment divided into sections exploring communication simulation and materialisation design transactions explores digital and physical prototyping and testing that challenges the traditional linear construction methods of incremental refinement this novel research investigates the digital chain between phases as an opportunity for extended interdisciplinary design collaboration the highly illustrated book features work from 15 early stage researchers alongside chapters from world leading industry collaborators and academics

the founder and executive chairman of the world economic forum on how the impending technological revolution will change our lives we are on the brink of the fourth industrial revolution and this one will be unlike any other in human history characterized by new technologies fusing the physical digital and biological worlds the fourth industrial revolution will impact all disciplines economies and industries and it will do so at an unprecedented rate world economic forum data predicts that by 2025 we will see commercial use of nanomaterials 200 times stronger than steel and a million times thinner than human hair the first transplant of a 3d printed liver 10 of all cars on us roads being driverless and much more besides in the fourth industrial revolution schwab outlines the key technologies driving this revolution discusses the major impacts on governments businesses civil society and individuals and offers bold ideas for what can be done to shape a better future for all

as a leader you need to constantly evolve to achieve sustained success the world is being transformed by digital the pace of change is constantly accelerating and volatility and complexity are the new norms digital leaders are at the forefront of these waves of change creating new markets and transforming traditional ones this book is a framework and set of tools that will help you develop a deep awareness of yourself your teams and your stakeholders the powerful four step process designed to remain relevant over time ensures that you are embracing adversity driving disruption and unlocking your full leadership potential

summary solr in action is a comprehensive guide to implementing scalable search using apache solr this clearly written book walks you through well documented examples ranging from basic keyword searching to scaling a system for billions of documents and queries it will give you a deep understanding of how to implement core solr capabilities about the book whether you re handling big or small data managing documents or building a website it is important to be able to quickly search through your content and discover meaning in it apache solr is your tool a ready to deploy lucene based open source full text search engine solr can scale across many servers to enable real time queries and data analytics across billions of documents solr in action teaches you to implement scalable search using apache solr this easy to read guide balances conceptual discussions with practical examples to show you how to implement all of solr s core capabilities you ll master topics like text analysis faceted search hit highlighting result grouping query suggestions multilingual search advanced geospatial and data operations and relevancy tuning this book assumes basic knowledge of java and standard database technology no prior knowledge of solr or lucene is required purchase of the print book includes a free ebook in pdf kindle and epub formats from manning publications what s inside how to scale solr for big data rich real world examples solr as a nosql data store advanced multilingual data and relevancy tricks coverage of versions through solr 4 7 about the authors trey grainger is a director of engineering at careerbuilder timothy potter is a senior member of the engineering team at lucidworks the authors work on the scalability and reliability of solr as well as on

recommendation engine and big data analytics technologies table of contents part 1 meet solr introduction to solr getting to know solr key solr concepts configuring solr indexing text analysis part 2 core solr capabilities performing queries and handling results faceted search hit highlighting query suggestions result grouping field collapsing taking solr to production part 3 taking solr to the next level solrcloud multilingual search complex query operations mastering relevancy

the first report in a new flagship series wipo technology trends aims to shed light on the trends in innovation in artificial intelligence since the field first developed in the 1950s

this open access handbook presents a multidisciplinary and multifaceted perspective on how the digital is simultaneously changing russia and the research methods scholars use to study russia it provides a critical update on how russian society politics economy and culture are reconfigured in the context of ubiquitous connectivity and accounts for the political and societal responses to digitalization in addition it answers practical and methodological questions in handling russian data and a wide array of digital methods the volume makes a timely intervention in our understanding of the changing field of russian studies and is an essential guide for scholars advanced undergraduate and graduate students studying russia today

this open access book introduces the reader to the foundations of ai and ethics it discusses issues of trust responsibility liability privacy and risk it focuses on the interaction between people and the ai systems and robotics they use designed to be accessible for a broad audience reading this book does not require prerequisite technical legal or philosophical expertise throughout the authors use examples to illustrate the issues at hand and conclude the book with a discussion on the application areas of ai and robotics in particular autonomous vehicles automatic weapon systems and biased algorithms a list of questions and further readings is also included for students willing to explore the topic further

this comprehensive textbook introduces students to the wide ranging responsibilities of computing science and engineering professionals by laying strong transdisciplinary foundations and by highlighting ethical issues that may arise during their careers the work is well illustrated and makes extensive use of both activities and ethical dilemmas which are designed to stimulate reader engagement a number of memorable case studies are also included and frequently draw on the demanding aerospace industry the book adopts a strongly human centric approach with matters such as privacy erosion and censorship being viewed not only in their current context but also in terms of their ongoing evolution what are our individual ethical responsibilities for ensuring that we do not develop for future generations a technological leviathan with the potential to create a dystopian world a broad range of technologies and techniques are introduced and are examined within an ethical framework these include biometrics surveillance systems including facial recognition radio frequency identification devices drone technologies the internet of things and robotic systems the application and potential societal ramifications of such systems are examined in some detail and this is intended to support the reader in gaining a clear insight into our current direction of travel importantly the author asks whether we can afford to allow ongoing developments to be primarily driven by market forces or whether a more cautious approach is needed further chapters examine the benefits that are associated with ethical leadership environmental issues relating to the technology product lifecycle from inception to e waste ethical considerations in research including medical experimentation involving both humans and animals and the need to develop educational programs which will better prepare students for the needs of a much more fluid employment landscape the final chapter introduces a structured approach to ethical issue resolution providing a valuable long term source of reference in addition it emphasises the ethical responsibilities of the professional and considers issues that can arise when we endeavour to effect ethically sound change within organisations examples are provided which highlight the possible ramifications of exercising ethical valour the author has thus created

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Decoding the Distance: Converting 75,000 Miles to Kilometers and Beyond

The need to convert miles to kilometers, or vice versa, frequently arises in various contexts. Whether you're planning an international road trip, comparing vehicle mileage, analyzing geographical data, or interpreting scientific research, accurate conversion is crucial. This article focuses on converting 75,000 miles to kilometers, addressing common challenges and providing a clear, step-by-step approach. Understanding this conversion isn't just about numbers; it's about bridging different measurement systems and ensuring accuracy in your calculations.

Understanding the Conversion Factor

The foundation of any mile-to-kilometer conversion lies in understanding the conversion factor. One mile is approximately equal to 1.60934 kilometers. This means that to convert miles to kilometers, you need to multiply the number of miles by this factor. Conversely, to convert kilometers to miles, you divide the number of kilometers by this factor.

Calculating 75,000 Miles to Kilometers: A Step-by-Step Guide

Let's apply this to our specific problem: converting 75,000 miles to kilometers. Step 1: Identify the conversion factor. As established, the conversion factor is 1.60934 kilometers per mile. Step 2: Set up the equation. The equation is simple: Kilometers = Miles \times Conversion Factor Step 3: Perform the calculation. Substituting the values, we get: Kilometers = 75,000 miles \times 1.60934 km/mile Kilometers = 120,700.5 km Therefore, 75,000 miles is approximately equal to 120,700.5 kilometers.

Handling Precision and Rounding

The precision of your answer depends on the context. In many cases, rounding the result to a suitable number of significant figures is appropriate. For instance, for general purposes, rounding 120,700.5 km to 120,700 km is perfectly acceptable. However, in scientific applications or situations requiring high accuracy, using more decimal places might be necessary. Always consider the level of accuracy required before rounding.

Common Pitfalls and How to Avoid Them

Several common mistakes can occur during unit conversions. Here are some to watch out for: Using the wrong conversion factor: Ensure you're using the correct factor (1.60934 km/mile for miles to kilometers, and 0.621371 miles/km for kilometers to miles). Incorrect mathematical operation: Remember to multiply when converting miles to kilometers and divide when converting kilometers to miles. Significant figures: Be mindful of the appropriate number of significant figures in your final answer.

Beyond the Basic Conversion: Applying it in Real-World Scenarios

Understanding mile-to-kilometer conversion goes beyond simple calculations. It's essential for several real-world applications: Travel planning: When planning international trips, converting distances allows you to accurately estimate travel times and fuel consumption. Vehicle maintenance: Comparing mileage figures from different countries requires accurate conversion to make informed decisions about vehicle maintenance and repairs. Geographical data analysis: Analyzing maps and geographical datasets often involves converting between different units of measurement. Scientific research: Many scientific studies involving distance measurements require accurate conversions between miles and kilometers.

Summary

Converting 75,000 miles to kilometers is straightforward using the conversion factor 1.60934 km/mile. The result is approximately 120,700 kilometers. However, it's crucial to be aware of potential pitfalls such as using the wrong conversion factor or making errors in mathematical operations. Always consider the appropriate level of precision and rounding based on the context of the problem. Accurate conversion ensures clarity and precision in various applications, from travel planning to scientific research.

Frequently Asked Questions (FAQs)

1. Can I use an online converter instead of manual calculation? Yes, many reliable online converters are available, providing quick and accurate conversions. However, understanding the underlying principle is still beneficial. 2. What if I need to convert from kilometers to miles? You would divide the number of kilometers by the conversion factor 0.621371 (the reciprocal of 1.60934). 3. How accurate is the conversion factor 1.60934 km/mile? This is a commonly used approximation. The exact conversion factor is slightly more precise, but 1.60934 provides sufficient accuracy for most

purposes. 4. What's the difference between nautical miles and statute miles? Nautical miles are used in navigation and are based on the Earth's circumference, while statute miles are the standard land miles. They are not interchangeable. 5. Are there other units of distance I might encounter during conversions? Yes, other units like meters, yards, and feet are commonly used. You'll need the appropriate conversion factors for those units as well.

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