

Boost Le Zte Warp User Guide

This IBM® Redbooks® publication documents and addresses topics to provide step-by-step programming concepts to tune the applications to use IBM POWER8® hardware architecture with the technical computing software stack. This publication explores, tests, and documents how to implement an IBM high-performance computing (HPC) solution on POWER8 by using IBM technical innovations to help solve challenging scientific, technical, and business problems. This book demonstrates and documents that the combination of IBM HPC hardware and software solutions delivers significant value to technical computing clients in need of cost-effective, highly scalable, and robust solutions. This book targets technical professionals (consultants, technical support staff, IT Architects, and IT Specialists) who are responsible for delivering cost-effective HPC solutions that help uncover insights among clients' data so that they can act to optimize business results, product development, and scientific discoveries.

A first-person account of a covert agent's two-decade career in the CIA describes his role in such cases as the capture of a senior Al-Qaida terrorist, offering insight into the recent national debate about the interrogation techniques used in Afghanistan and the Iraq War.

The story of the first American president's journey through Brooklyn, Queens, Nassau, and Suffolk, based on his own diary. After being elected president, George Washington set out to tour the new nation, which was desperate for a unifying symbol. He spent five days on Long Island in April 1790, an area recovering from seven years of devastating British occupation. Washington saw it all, from Brooklyn to Patchogue to Setauket and back. He was honored at each stop and wrote extensive diary entries about his impressions of the carriage stops for food and overnight stays at taverns and private homes, as well as his vision for the future of the region. In this book, historian Dr. Joanne S. Grasso traces this momentous journey. Includes maps and illustrations

The overall goal of this project is to increase our understanding of seasonal to interannual variability and predictability of atmosphere-land interactions. The project objectives are to: 1. Document the low frequency variability in land surface features and associated water and energy cycles from general circulation models (GCMs), observations and reanalysis products. 2. Determine what relatively wet and dry years have in common on a region-by-region basis and then examine the physical mechanisms that may account for a significant portion of the variability. 3. Develop GCM experiments to examine the hypothesis that better knowledge of the land surface enhances long range predictability. This investigation is aimed at evaluating and predicting seasonal to interannual variability for selected regions emphasizing the role of land-atmosphere interactions. Of particular interest are the relationships between large, regional and local scales and how they interact to account for seasonal and interannual variability, including extreme events such as droughts and floods. North and South America, including the Global Energy and Water Cycle Experiment Continental International Project (GEWEX GCIP), MacKenzie, and LBA basins, are currently being emphasized. We plan to ultimately generalize and synthesize to other land regions across the globe, especially those pertinent to other GEWEX projects. Roads, John and Oglesby, Robert and Marshall, Susan and Robertson, Franklin R. Marshall Space Flight

Center

China's Secret Strategy to Replace America as the Global Superpower
How the Tech Titans and Their Thinking Machines Could Warp Humanity

The Genesis Machine

Workshop Essentials

Digital Authoritarianism in the Middle East

Innovation for Growth

The Age of Unpeace

Overview and Goals Wireless communication technologies are undergoing rapid advancements. The last few years have experienced a steep growth in research in the area of wireless sensor networks (WSNs). In WSNs, communication takes place with the help of spatially distributed autonomous sensor nodes equipped to sense specific information. WSNs, especially the ones that have gained much popularity in the recent years, are, typically, ad hoc in nature and they inherit many characteristics/features of wireless ad hoc networks such as the ability for infrastructure-less setup, minimal or no reliance on network planning, and the ability of the nodes to self-organize and self-configure without the involvement of a centralized network manager, router, access point, or a switch. These features help to set up WSNs fast in situations where there is no existing network setup or in times when setting up a fixed infrastructure network is considered infeasible, for example, in times of emergency or during relief operations. WSNs find a variety of applications in both the military and the civilian population worldwide such as in cases of enemy intrusion in the battlefield, object tracking, habitat monitoring, patient monitoring, fire detection, and so on. Even though sensor networks have emerged to be attractive and they hold great promises for our future, there are several challenges that need to be addressed. Some of the well-known challenges are attributed to issues relating to coverage and deployment, scalability, quality-of-service, size, computational power, energy efficiency, and security.

This book closes the gap for beginners who want to study the Amharic language and had difficulties in finding the right grammar for this purpose: The first grammar of Amharic, the national language of Ethiopia, was published by Hiob Ludolf in 1698. The Amharic grammar published by Praetorius in 1879 is based on Amharic religious texts and on scattered material, usually composed by missionaries. A milestone in the study of Amharic is Marcel Cohen's *Traite de langue amharique* (1936), but this grammar, too is not completely suited for beginners since the author's generalizations are at times aimed at linguists. The grammar that comes closest to the concept of a beginner's grammar is that of C.H. Dawkin (1960), yet this grammar is extremely short, does not give examples and does not introduce the student

to the intricacies of the language. The new book gives all the grammatical forms and the sentences of the present grammar in Amharic script and in phonetic transcription. The illustrative examples have a free and a literal translation. This procedure should likewise prove to be useful for the Semitist as well as for the general linguist.

Drawing on a wide range of literature and on interviews with firms, this book explores issues of economic growth with a focus on six East Asian cities: Bangkok, Beijing, Seoul, Shanghai, Singapore, and Tokyo. It suggests how policies and institutions can induce and furnish an urban environment that supports innovative activities. A valuable resource for researchers, urban planners, urban geographers, and policy makers interested in East Asia.

In this book, Dr. Billings shares the "secret sauce" which has made the Acellus Learning System a game changer for thousands of schools coast-to-coast. Acellus makes a science of the learning process. It contains tools to recover discouraged students and to accelerate the learning process. In these pages, the author shares the tools, the techniques, and the magic of Acellus that is changing education, discussing important aspects of the system: - What is Acellus? - How does it work? - What happens when a student gets stuck? - How does Acellus accelerate the learning process? Dr. Maria Sanchez, Chairman International Academy of Science

How the CIA, FBI, and Foreign Intelligence Secretly Exploit America's Universities
Proceedings of ICICCT 2019

George Washington's 1790 Grand Tour of Long Island

Implementing an IBM High-Performance Computing Solution on IBM Power System S822LC

China's Role and New Opportunities as Markets Transform and Digitalise

Introductory Grammar of Amharic

Head First Mobile Web

"This volume has three parts: the first focuses on cyberspace itself; the second on some of the major forms of malevolence or threats that have become one of its defining characteristics; and the third on possible responses to these threats. One of the most significant features of cyberspace, however, is that it is becoming a risky place for the entire spectrum of users: nation-states, nongovernmental and transnational organizations, commercial enterprises, and individuals. Yet it is a space of opportunities -- for benevolent, neutral, and malevolent actors. Moreover, the authors identify and assess the challenges and threats to security that can arise in cyberspace because of its unique nature. In the final section, the authors discuss a variety of responses, with some suggesting that the most favored options being pursued by the United States are poorly conceived and ill-suited to the tasks at hand"--Publisher's web

site.

You are being lied to by people who don't even exist. Digital deception is the new face of information warfare. Social media has been weaponised by states and commercial entities alike, as bots and trolls proliferate and users are left to navigate an infodemic of fake news and disinformation. In the Persian Gulf and the wider Middle East, where authoritarian regimes continue to innovate and adapt in the face of changing technology, online deception has reached new levels of audacity. From pro-Saudi entities that manipulate the tweets of the US president, to the activities of fake journalists and Western PR companies that whitewash human rights abuses, Marc Owen Jones' meticulous investigative research uncovers the full gamut of tactics used by Gulf regimes and their allies to deceive domestic and international audiences. In an age of global deception, this book charts the lengths bad actors will go to when seeking to impose their ideology and views on citizens around the world.

This monograph explores the nature of corruption around the world from a geographic perspective. It focuses on historical context and cultural factors. Readers will learn that though corruption is pervasive, geography greatly shapes its character. This book will offer a better understanding of the level of corrupt activity in any given country. The book analyzes an array of countries and regions. Coverage ranges from democratic societies, where corruption is low due to high rates of literacy and a free press, to the most corrupt places, where centralized power structures and lack of a free media allow corruption to unfold unimpeded. Anti-corruption campaigns and their effectiveness are also reflected upon. In addition to data from Transparency International, the text examines relevant political events. In each case, the analysis focuses on the major actors and institutions involved; the cultural norms that often regard corruption as a normal part of doing business; and the attempts by foreign and domestic actors to minimize corruption. This book will help readers better understand the causes and consequences of corruption, as well as its type and severity varies widely across the planet. It will appeal to students, researchers, policy makers, and interested general readers.

The next frontier in technology is inside our own bodies. Synthetic biology will revolutionize how we define family, how we identify disease and treat aging, where we make our homes, and how we nourish ourselves. This fast-growing field—which uses computers to modify or rewrite genetic code—has created revolutionary, groundbreaking solutions such as the mRNA COVID vaccines, IVF, and lab-grown hamburger that tastes like the real thing. It gives us options to deal with existential threats: climate

change, food insecurity, and access to fuel. But there are significant risks. Who should decide how to engineer living organisms? Whether engineered organisms should be planted, farmed, and released into the wild? Should there be limits to human enhancements? What cyber-biological risks are looming? Could a future biological war, using engineered organisms, cause a mass extinction event? Amy Webb and Andrew Hessel's riveting examination of synthetic biology and the bioeconomy provide the background for thinking through the upcoming risks and moral dilemmas posed by redesigning life, as well as the vast opportunities waiting for us on the horizon.

UNESCO science report

His Life and Notions

The Changing Global Environment and Its Implications for the U. S. Air Force

Theory and Practice

Global Corruption from a Geographic Perspective

UNESCO Science Report

Enduring Strategies for Turbulent Times

The Post-Pandemic Recovery is NOW. How will you lead your people, open up your business, and meet customer needs? To meet the unprecedented challenges unique to the Post-Pandemic recovery, you can make a remarkable impact on people's lives. From infants to grandma, your decisions matter! To meet the radically different challenges of the Post-Pandemic Era, the most successful and valuable leaders are those with the traits of Transformational Leadership and Knowledge Management. Thought leaders, Mostafa Sayyadi and Mike Provitera, profiled scholars and executives across the globe. These executive's goal is to end chronic stress of remote work and their global approach is helping solve the most concurrent problems organizations face today. Page by page, this post-pandemic recovery book reveals a vital awareness of hope, ingenuity, innovation, and creativity. Executives reading this book can make a remarkable impact on some of our most complex problems today. Some highlights are: See how knowledge management can solve unforeseen problems. Gain new perspective from relevant research, data, leadership lessons, and be the leader who is a social architect that transform organizations. Meet the leaders where they are right now and influence social change. Build a diverse and inclusive workforce using knowledge management. These ten chapters, all shared with Dr. Provitera's signature application of theory to practice writing style coupled with the vast research from, co-thought leader, Dr. Sayyadi. The Post-Pandemic Recovery book is written for

anyone seeking to be the transformational leader of change. An integral part of rebuilding corporations and institutions worldwide after an exhausting pandemic. Having this book in your library, on your bookshelf, on top of your desk, or in your hand, will transform not only your life but also the people that follow you. Grab-IT NOW!

Cloud Computing: Theory and Practice provides students and IT professionals with an in-depth analysis of the cloud from the ground up. Beginning with a discussion of parallel computing and architectures and distributed systems, the book turns to contemporary cloud infrastructures, how they are being deployed at leading companies such as Amazon, Google and Apple, and how they can be applied in fields such as healthcare, banking and science. The volume also examines how to successfully deploy a cloud application across the enterprise using virtualization, resource management and the right amount of networking support, including content delivery networks and storage area networks. Developers will find a complete introduction to application development provided on a variety of platforms. Learn about recent trends in cloud computing in critical areas such as: resource management, security, energy consumption, ethics, and complex systems Get a detailed hands-on set of practical recipes that help simplify the deployment of a cloud based system for practical use of computing clouds along with an in-depth discussion of several projects Understand the evolution of cloud computing and why the cloud computing paradigm has a better chance to succeed than previous efforts in large-scale distributed computing

Looks at how to create an effective mobile Web page, tackling both technical and strategic approaches to mobile web design and including the latest development techniques.

This book gathers selected papers presented at the Inventive Communication and Computational Technologies conference (ICICCT 2019), held on 29 – 30 April 2019 at Gnanamani College of Technology, Tamil Nadu, India. The respective contributions highlight recent research efforts and advances in a new paradigm called ISMAC (IoT in Social, Mobile, Analytics and Cloud contexts). Topics covered include the Internet of Things, Social Networks, Mobile Communications, Big Data Analytics, Bio-inspired Computing and Cloud Computing. The book is chiefly intended for academics and practitioners working to resolve practical issues in this area.

Planning and Presenting Dynamic Workshops

Digital Forensic Education

Making Uzbekistan

The Empirical and Institutional Dimensions of Smart Specialisation

Guide to Wireless Sensor Networks

Variability and Predictability of Land-Atmosphere Interactions: Observational and Modeling Studies

Spy Schools

Asia is home to 60 per cent of the world's population, including the world's two most populous nations, China and India. The region's economic gains and rising middle class are accelerating demand for more consumer goods and a better quality of life. For further economic growth to be realised, the region will need a massive supply of additional energy, three- to five-fold 2020's amount by 2050. These changes create new business and investment opportunities for domestic companies and overseas participants. Asia's energy market, already the world's biggest, will soon be the most advanced. There will be mass adoption of digital technologies, like artificial intelligence, to make the distribution of solar, wind and other clean resources, smarter and more efficient. Led by China, billions of dollars in capital investment will drive the region's shift to green, sustainable energy, replacing polluting and expensive fossil fuels, which will help to rein in climate change. In Asia's Energy Revolution, leading energy markets analyst and practitioner Joseph Jacobelli explains why Asia is the world's most important territory for energy transition, how developments in the region will drive change in the rest of the world as well as how it will all be financed. The book discussion includes: Analysis of past events and forward-looking analysis of the industry in the region encompassing commercial, economic, and financial aspects Appraisal of new energy technologies, such as electric vehicles, and digital solutions, such as blockchain for energy Review of the capital flows and sustainable financing channels needed to fund energy infrastructure and tech growth

A call-to-arms about the broken nature of artificial intelligence, and the powerful corporations that are turning the human-machine relationship on its head. We like to think that we are in control of the future of "artificial" intelligence. The reality, though, is that we--the everyday people whose data powers AI--aren't actually in control of anything. When, for example, we speak with Alexa, we contribute that data to a system we can't see and have no input into--one largely free from regulation or oversight. The big nine corporations--Amazon, Google, Facebook, Tencent, Baidu, Alibaba, Microsoft, IBM and Apple--are the new gods of AI and are short-changing our futures to reap immediate financial gain. In this book, Amy Webb reveals the pervasive, invisible ways in which the foundations of AI--the people working on the system, their motivations, the technology itself--is broken. Within our lifetimes, AI will, by design, begin to behave unpredictably, thinking and acting in ways which defy human logic. The big nine corporations may be inadvertently building and enabling vast arrays of intelligent systems that don't share our motivations, desires, or hopes for the future of humanity. Much more than a passionate,

human-centered call-to-arms, this book delivers a strategy for changing course, and provides a path for liberating us from algorithmic decision-makers and powerful corporations.

Smart specialisation is the new policy approach to the development of regional innovation systems across Europe and it involves fostering innovative and entrepreneurial initiatives which are well tailored to the local context. The different technologies, skills profiles, business activities, institutions and sectors which reflect a region's economic strengths and potential are to be fostered and encouraged to diversify in ways which also exploit the region's linkages with broader global value-chains. Yet, the ideas contained in the smart specialisation agenda have until now been primarily conceptual in nature. The Empirical and Institutional Dimensions of Smart Specialisation draws together some of the leading regional economists and scientists in Europe to analyse how smart specialisation is working in practice. This book investigates different dimensions of the agenda as it is developing across parts of Europe from both quantitative and qualitative perspectives. The quantitative analysis examines the nature of the diversification processes undertaken by regions and the interplay between the chosen local regional development priorities and the wider global value-chain impacts of these choices. Meanwhile, the qualitative analysis examines the institutional opportunities and challenges facing policy makers and the key elements most likely to provide the underpinnings of a workable set of policy settings. The book is aimed both at academic researchers interested in the interface between economic geography and regional innovation systems as well as at policy makers making public policy decisions related to regional development at the local, city, regional or national levels.

In this book, the editors explain how students enrolled in two digital forensic courses at their institution are exposed to experiential learning opportunities, where the students acquire the knowledge and skills of the subject-matter while also learning how to adapt to the ever-changing digital forensic landscape. Their findings (e.g., forensic examination of different IoT devices) are also presented in the book. Digital forensics is a topic of increasing importance as our society becomes "smarter" with more of the "things" around us being internet- and inter-connected (e.g., Internet of Things (IoT) and smart home devices); thus, the increasing likelihood that we will need to acquire data from these things in a forensically sound manner. This book is of interest to both digital forensic educators and digital forensic practitioners, as well as students seeking to learn about digital forensics.

An Illustrated Biography of George Gilbert Scott

Twelve Years a Slave

Latin America and the New Global Order

The Hundred-Year Marathon

towards 2030

How Connectivity Causes Conflict

The Burman

This IBM® Redbooks® publication demonstrates and documents that IBM Power Systems™ high-performance computing and technical computing solutions deliver faster time to value with powerful solutions. Configurable into highly scalable Linux clusters, Power Systems offer extreme performance for demanding workloads such as genomics, finance, computational chemistry, oil and gas exploration, and high-performance data analytics. This book delivers a high-performance computing solution implemented on the IBM Power System S822LC. The solution delivers high application performance and throughput based on its built-for-big-data architecture that incorporates IBM POWER8® processors, tightly coupled Field Programmable Gate Arrays (FPGAs) and accelerators, and faster I/O by using Coherent Accelerator Processor Interface (CAPI). This solution is ideal for clients that need more processing power while simultaneously increasing workload density and reducing datacenter floor space requirements. The Power S822LC offers a modular design to scale from a single rack to hundreds, simplicity of ordering, and a strong innovation roadmap for graphics processing units (GPUs). This publication is targeted toward technical professionals (consultants, technical support staff, IT Architects, and IT Specialists) responsible for delivering cost effective high-performance computing (HPC) solutions that help uncover insights from their data so they can optimize business results, product development, and scientific discoveries

There are fewer grounds today than in the past to deplore a North-South divide in research and innovation. This is one of the key findings of the UNESCO Science Report: towards 2030. A large number of countries are now incorporating science, technology and innovation in their national development agenda, in order to make their economies less reliant on raw materials and more rooted in knowledge. Most research and development (R&D) is taking place in high-income countries, but innovation of some kind is now occurring across the full spectrum of income levels according to the first survey of manufacturing companies in 65 countries conducted by the UNESCO Institute for Statistics and summarized in this report. For many lower-income countries, sustainable development has become an integral part of their national development plans for the next 10-20 years. Among higher-income countries, a firm commitment to sustainable development is often coupled with the desire to maintain

competitiveness in global markets that are increasingly leaning towards 'green' technologies. The quest for clean energy and greater energy efficiency now figures among the research priorities of numerous countries. Written by more than 50 experts who are each covering the country or region from which they hail, the UNESCO Science Report: towards 2030 provides more country-level information than ever before. The trends and developments in science, technology and innovation policy and governance between 2009 and mid-2015 described here provide essential baseline information on the concerns and priorities of countries that could orient the implementation and drive the assessment of the 2030 Agenda for Sustainable Development in the years to come.

What Globalization Now Means for Your Business Executives can no longer base their strategies on the assumption that globalization will continue to advance steadily. But how should they respond to the growing pressures against globalization? And what can businesses do to control their destinies in these times of uncertainty? In The New Global Road Map, Pankaj Ghemawat separates fact from fiction by giving readers a better understanding of the key trends affecting global business. He also explains how globalization levels around the world are changing, and where they are likely to go in the future. Using the most up-to-date data and analysis, Ghemawat dispels today's most dangerous myths and provides a clear view of the most critical issues facing policy makers in the years ahead. Building on this analysis, with examples from a diverse set of companies across industries and geographies, Ghemawat provides actionable frameworks and tools to help executives revise their strategies, restructure their global footprints, realign their organizations, and rethink how they work with local governments and institutions. In our era of rising nationalism and increased skepticism about globalization's benefits, The New Global Road Map delivers the definitive guide on how to compete profitably across borders.

One icy winter's evening in Budapest, a man runs straight into John Taylor as he walks home through the narrow streets. John falls over into the snow and looks up at the man's face. 'I felt very afraid. Because what I saw was me. My face looking down at me. My mouth saying sorry.' Who is the man, and how will John's life change?

Postindustrial East Asian Cities

The Reluctant Spy
Leading with Heart and Soul
Courseware Development Guide for Educators
Cyberspace
Acellus Learning Accelerator
How I Met Myself

"Having been born a freeman, and for more than thirty years enjoyed the blessings of liberty in a free State—and having at the end of that time been kidnapped and sold into Slavery, where I remained, until happily rescued in the month of January, 1853, after a bondage of twelve years—it has been suggested that an account of my life and fortunes would not be uninteresting to the public." -an excerpt

A FINANCIAL TIMES ECONOMICS BOOK OF THE YEAR 'Compulsively readable... An essential course in geopolitical self-help' - Adam Tooze 'Full of fresh - and often surprising - ideas' - Niall Ferguson 'Extraordinary... One of those rare books that defines the terms of our conversation about our times' - Michael Ignatieff We thought connecting the world would bring lasting peace. Instead, it is driving us apart. In the three decades since the end of the Cold War, global leaders have been integrating the world's economy, transport and communications, breaking down borders in the hope of making war impossible. In doing so, they have unwittingly created a formidable arsenal of weapons for new kinds of conflict and the motivation to keep fighting. Rising tensions in global politics are not a bump in the road - they are part of the paving. Troublingly, we are now seeing rising conflict at every level, from individuals on social media all the way up to nation-states in entrenched stand-offs. The past decade has seen a new antagonism between the US and China; an inability to co-operate on global issues such as climate change or pandemic response; and a breakdown in the distinction between war and peace, as overseas troops are replaced by sanctions, cyberwar, and the threat of large migrant flows. As a leading authority on international relations, Mark Leonard has been inside many of the rooms where our futures, at every level of society, are being decided - from the Facebook HQ and facial recognition labs in China to meetings in presidential palaces and at remote military installations. In seeking to understand the ways that globalisation has broken its fundamental promise to make our world safer and more prosperous, Leonard explores how we might wrest a more hopeful future from an age of unpeace.

George Gilbert Scott was the most prolific and most famous of Victorian architects. For many, however, blinded by prejudice to the merits of Victorian architecture and the Gothic Revival, he was the most notorious. The rehabilitation of his reputation after a century of abuse is symbolised, above all, by the magnificent restoration of one of his best-known buildings (once seriously threatened with demolition), the hotel at St Pancras Station in London. He was the founder of the greatest architectural dynasty in British history, a dynasty which still flourishes in the fourth and fifth generation. Scott ran the largest architectural office of its time and it produced designs for some seven or eight hundred buildings (estimates vary). Only a limited selection can therefore be illustrated here, but all of his major secular works are

represented, whether by old or new photographs, original drawings and prints, along with the best and most significant of his many churches. The first in what is a long-overdue illustrated biography of Sir Gilbert Scott, Gavin Stamp has trawled tirelessly through the archives, trying to piece together the life of this great Victorian architect. The sheer scale of Scott's work and the foundations of an architectural empire has amassed a huge portfolio. Within these pages is a celebration of his work.

Global geopolitical relations are being shaken to their roots, and no region in the world is more entangled in this than Latin America. Trump's foreign policy is transforming the role played by the United States on the world stage, questioning multilateralism and casting a shadow on the whole idea of global governance. Other world powers, especially Russia and China, are not sitting idly by. The European Union has an opportunity to take on the mantle of guarantor of liberal values and the multilateral order, and to strengthen its alliance with Latin American countries. This report helps to delve deeper into the region's shifting dynamics. How are the US, China, and the EU competing in terms of political alliances and economic projection towards the Latin American region? And how are some of the main Latin American countries (namely Brazil, Mexico, and Venezuela) contributing to change the regional picture?

A Dictionary of Archaic and Provincial Words, Obsolete Phrases, Proverbs, and Ancient Customs, from the Fourteenth Century

The Big Nine

Dangers and Opportunities in a Multipolar World

My Secret Life in the CIA's War on Terror

Our Quest to Rewrite Life in the Age of Synthetic Biology

Implementing an IBM High-Performance Computing Solution on IBM POWER8

Post-Pandemic Recovery

Pulitzer Prize-winning journalist Daniel Golden exposes how academia has become the center of foreign and domestic espionage—and why that is troubling news for our nation's security. Grounded in extensive research and reporting, *Spy Schools* reveals how academia has emerged as a frontline in the global spy game. In a knowledge-based economy, universities are repositories of valuable information and research, where brilliant minds of all nationalities mingle freely with few questions asked. Intelligence agencies have always recruited bright undergraduates, but now, in an era when espionage increasingly requires specialized scientific or technological expertise, they're wooing higher-level academics—not just as analysts, but also for clandestine operations. Golden uncovers unbelievable campus activity—from the CIA placing agents undercover in Harvard Kennedy School classes and staging academic conferences to persuade Iranian nuclear scientists to defect, to a Chinese graduate student at Duke University stealing research for an invisibility cloak, and a tiny liberal arts college in Marietta, Ohio, exchanging faculty with China's most notorious spy school. He shows how relentlessly and ruthlessly this practice has permeated our culture, not just inside the US, but internationally as well. Golden, acclaimed author of *The Price of Admission*, blows the lid off this secret culture of espionage and its consequences at home and abroad.

An examination of the ways cyberspace is changing both the theory and the practice of international relations.

Straight from the mind of New York Times bestselling author Nathan W. Pyle, *Strange Planet* is an adorable and profound universe in pink, blue, green, and purple, based on the phenomenally popular Instagram of the same name! *Strange Planet* covers a full life cycle of the planet's inhabitants, including

milestones such as: The Emergence Day Being Gains a Sibling The Being Family Attains a Beast The Formal Education of a Being Celebration of Special Days Being Begins a Vocation The Beings at Home Health Status of a Being The Hobbies of a Being The Extended Family of the Being The Being Reflects on Life While Watching the Planet Rotate With dozens of never-before-seen illustrations in addition to old favorites, this fixed-format e-book offers a sweet and hilarious look at a distant world not all that unlike our own. I feel more attractive. Honestly, you are. It's the star damage. I CRAVE STAR DAMAGE.

One of the U.S. government's leading China experts reveals the hidden strategy fueling that country's rise – and how Americans have been seduced into helping China overtake us as the world's leading superpower. For more than forty years, the United States has played an indispensable role helping the Chinese government build a booming economy, develop its scientific and military capabilities, and take its place on the world stage, in the belief that China's rise will bring us cooperation, diplomacy, and free trade. But what if the "China Dream" is to replace us, just as America replaced the British Empire, without firing a shot? Based on interviews with Chinese defectors and newly declassified, previously undisclosed national security documents, *The Hundred-Year Marathon* reveals China's secret strategy to supplant the United States as the world's dominant power, and to do so by 2049, the one-hundredth anniversary of the founding of the People's Republic. Michael Pillsbury, a fluent Mandarin speaker who has served in senior national security positions in the U.S. government since the days of Richard Nixon and Henry Kissinger, draws on his decades of contact with the "hawks" in China's military and intelligence agencies and translates their documents, speeches, and books to show how the teachings of traditional Chinese statecraft underpin their actions. He offers an inside look at how the Chinese really view America and its leaders – as barbarians who will be the architects of their own demise. Pillsbury also explains how the U.S. government has helped – sometimes unwittingly and sometimes deliberately – to make this "China Dream" come true, and he calls for the United States to implement a new, more competitive strategy toward China as it really is, and not as we might wish it to be. *The Hundred-Year Marathon* is a wake-up call as we face the greatest national security challenge of the twenty-first century.

Strange Planet

Cloud Computing

Gothic for the Steam Age

Inventive Communication and Computational Technologies

Environment, Geography, and the Future of Warfare

The race against time for smarter development

With Variety Of Templates, Keep Track of Mileage, Fuel, Repairs And Maintenance - Great Gift Idea.

This volume of the Future of Warfare series examines significant environmental and geographic trends that could affect U.S. national security, including the opening of the Arctic, sea level rise, water scarcity, and increasing urbanization.

IT CONTAINS THREE SECTIONS : MILEAGE LOG - FUEL LOG - MAINTENANCE LOG. Keep track fuel fill ups, mileage, repairs done and maintenance performed. Click on "look inside" to get familiar with the interior of this organizer. It is a perfect birthday or Christmas gift journal for sales professionals and (small) business owners. Specifications: * Record mileage and expenses for 500 trips. * Small enough to fit in glove compartment or pocket. * Simple charts for recording vehicle repairs and maintenance. * Convenient size -- 5 inches wide by 8 inches high. * 110 pages. Find more beautiful design journals. Click on the author name for more great notebook ideas.

In *Making Uzbekistan*, Adeeb Khalid chronicles the tumultuous history of Central Asia in the age of the Russian revolution. He explores

the complex interaction between Uzbek intellectuals, local Bolsheviks, and Moscow to sketch out the flux of the situation in early-Soviet Central Asia. His focus on the Uzbek intelligentsia allows him to recast our understanding of Soviet nationalities policies. Uzbekistan, he argues, was not a creation of Soviet policies, but a project of the Muslim intelligentsia that emerged in the Soviet context through the interstices of the complex politics of the period. Making Uzbekistan introduces key texts from this period and argues that what the decade witnessed was nothing short of a cultural revolution.

Nation, Empire, and Revolution in the Early USSR

The New Global Road Map

Cyberpolitics in International Relations

Vehicle Auto Log Book

Deception, Disinformation and Social Media

Asia's Energy Revolution

An Experiential Learning Approach