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CMH Publication 70-56-1. This study describes how the United States Army, Europe (USAREUR), under the command of General Crosbie E. Saint, supported the armed response of the United States and the United Nations to Iraq's August 1990 invasion of Kuwait at the very time it was managing a fundamental transition in its fifty-year history of defending Central Europe. Discusses the complicated planning for the deployment and the rapid-fire implementation. Fluid mechanics embraces engineering, science, and medicine. This book's logical organization begins with an introductory chapter summarizing the history of fluid mechanics and then moves on to the essential mathematics and physics needed to understand and work in fluid mechanics. Analytical treatments are based on the Navier-Stokes equations. The book also fully addresses the numerical and experimental methods applied to flows. This text is specifically written to meet the needs of students in engineering and science. Overall, readers get a sound introduction to fluid mechanics. This complete introduction to data communications is written to bring a fresh, readable, business-oriented perspective to the technology that lies at the heart of the booming telecommunications revolution. Providing a solid background of fundamentals to tomorrow's information systems professionals, this survey of data communications keeps a balance between the super-technical and the watered-down, providing a solid understanding not only of how things work, but how they can be applied to create business solutions. An accompanying interactive CD-ROM, integrates tightly with the book and provides 11 modules that make concepts come to life and allow hands-on practice of skills. This new, updated second edition features even more remediation at the end of each chapter and coverage of cutting-edge technologies such as Bluetooth, highly elliptical orbiting satellites, V.92, code division multiplexing, and wireless technologies. The Congressional Record is the official record of the proceedings and debates of the United States Congress. It is published daily when Congress is in session. The Congressional Record began publication in 1873. Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States (1789-1824), the Register of Debates in Congress (1824-1837), and the Congressional Globe (1833-1873) A sixth compilation of lectures delivered at the Collège de France between 1970 and 1984 continues the speaker's coverage of 18th-century political economy, evaluating its role in the origins of a liberal governmental rationality that is at the heart of current debates about the role and status of neo-liberalism today. 10,000 first printing. Reprint. The Manufacturing USA initiative seeks to reinforce U.S.-based advanced manufacturing through partnerships among industry, academia, and government. Started in 2012 and established with bipartisan support by the

Revitalize American Manufacturing and Innovation Act of 2014, the initiative envisages a nationwide network of research centers for manufacturing innovation. As of May 2017, 14 manufacturing innovation institutes had been established to facilitate the movement of early-stage research into proven capabilities ready for adoption by U.S. manufacturers. To better understand the role and experiences of the Manufacturing USA institutes to date, a committee of the Innovation Policy Forum of the National Academies of Sciences, Engineering, and Medicine convened a workshop on May 23, 2017 drawing together institute directors and manufacturing policy experts along with leaders from industry, academia, and government. Participants addressed the role of the manufacturing institutes in increasing advanced manufacturing in the United States, examined selected foreign programs designed to support advanced manufacturing, and reviewed recent assessments of existing institutes. This publication summarizes the presentations and discussions from the workshop. Most of the policy discussion about stimulating innovation has focused on the federal level. This study focuses on the significant activity at the state level, with the goal of improving the public's understanding of key policy strategies and exemplary practices. Based on a series of workshops and conferences that brought together policymakers along with leaders of industry and academia in a select number of states, the study highlights a rich variety of policy initiatives underway at the state and regional level to foster knowledge based growth and employment. Perhaps what distinguishes this effort at the state level is most of all the high degree of pragmatism. Operating out of necessity, innovation policies at the state level often involve taking advantage of existing resources and recombining them in new ways, forging innovative partnerships among universities, industry and government organizations, growing the skill base, and investing in the infrastructure to develop new technologies and new industries. Many of these initiatives are being guided by leaders from the private sector and universities. The objective of Best Practices in State and Regional Innovation Initiatives: Competing in the 21st Century is not to do an empirical review of the inputs and outputs of various state programs. Nor is it to evaluate which programs are superior. Indeed, some of the notable successes, such as the Albany nanotechnology cluster, represent a leap of leadership, investment, and sustained commitment that has had remarkable results in an industry that is actively pursued by many countries. The study's goal is to illustrate the approaches taken by a variety of highly diverse states as they confront the increasing challenges of global competition for the industries and jobs of today and tomorrow. The last ten years have seen rapid advances in nanoscience and nanotechnology, allowing unprecedented manipulation of the nanoscale structures controlling solar capture, conversion, and storage. Filled with cutting-edge solar energy research and reference materials, the Handbook of Research on Solar Energy Systems and Technologies serves as a one-stop resource for the latest information regarding different topical areas within solar energy. This handbook will emphasize the application of nanotechnology innovations to solar energy technologies, explore current and future developments in third generation solar

cells, and provide a detailed economic analysis of solar energy applications. In this work, the authors propose a blueprint for translating scientific discoveries into societal benefits that help advance America's global competitiveness and its prosperity. The CIA's 2013 release of its book *The Central Intelligence Agency and Overhead Reconnaissance 1954–1974* is a fascinating and important historical document. It contains a significant amount of newly declassified material with respect to the U-2 and Oxcart programs, including names of pilots; codenames and cryptonyms; locations, funding, and cover arrangements; electronic countermeasures equipment; cooperation with foreign governments; and overflights of the Soviet Union, Cuba, China, and other countries. Originally published with a Secret/No Foreign Dissemination classification, this detailed study describes not only the program's technological and bureaucratic aspects, but also its political and international context, including the difficult choices faced by President Eisenhower in authorizing overflights of the Soviet Union and the controversy surrounding the shoot down there of U-2 pilot Francis Gary Powers in 1960. The authors discuss the origins of the U-2, its top-secret testing, its specially designed high-altitude cameras and complex life-support systems, and even the possible use of poison capsules by its pilots, if captured. They call attention to the crucial importance of the U-2 in the gathering of strategic and tactical intelligence, as well as the controversies that the program unleashed. Finally, they discuss the CIA's development of a successor to the U-2, the Oxcart, which became the world's most technologically advanced aircraft. For the first time, the more complete 2013 release of this historical text is available in a professionally typeset format, supplemented with higher quality photographs that will bring alive these incredible aircraft and the story of their development and use by the CIA. This edition also includes a new preface by author Gregory W. Pedlow and a foreword by Chris Pocock. Skyhorse Publishing, as well as our Arcade imprint, are proud to publish a broad range of books for readers interested in history--books about World War II, the Third Reich, Hitler and his henchmen, the JFK assassination, conspiracies, the American Civil War, the American Revolution, gladiators, Vikings, ancient Rome, medieval times, the old West, and much more. While not every title we publish becomes a New York Times bestseller or a national bestseller, we are committed to books on subjects that are sometimes overlooked and to authors whose work might not otherwise find a home.

Key Features: Concepts are explained with illustrative examples and case studies. Applications of SVC, TCSC, GCSC, SPST, STATCOM, SSSC, UPFC, IPFC and IPC for voltage/power control in transmission systems. Application of DSTATCOM, DVR and UPQC for improving power quality in distribution systems. Design of Power Oscillation Damping (POD) controllers. Mitigation of SSR using series FACTS Controllers.

About the Book: The emerging technology of Flexible AC Transmission System (FACTS) enables planning and operation of power systems at minimum cost, without compromising security. This is based on modern high power electronic systems that provide fast controllability to ensure 'flexible' operation under changing system conditions. This book presents a comprehensive treatment of the subject by

discussing the operating principles, mathematical models, control design and issues that affect the applications. Popular Mechanics inspires, instructs and influences readers to help them master the modern world. Whether it's practical DIY home-improvement tips, gadgets and digital technology, information on the newest cars or the latest breakthroughs in science -- PM is the ultimate guide to our high-tech lifestyle. Today, businesses have valuable operations data spread across multiple content management systems. To help discover, manage, and deliver this content, IBM® provides IBM Content Federation Services and IBM Content Integrator. This IBM Redbooks® publication introduces the concept of federated content management and describes the installation, configuration, and implementation of these product offerings. IBM Content Federation Services, available through IBM FileNet Content Manager, is a suite of three federated content management services based on the federation implementation strategy. We describe how to install and configure Content Federation Services for Image Services, Content Manager OnDemand, and IBM Content Integrator. Using an integration implementation strategy, IBM Content Integrator provides a repository neutral API that allows bidirectional, real-time access to a multitude of disparate content management system installations. We present connector configuration details to frequently encountered content management systems. We provide detailed instruction and sample implementations using the product's Java™ and Web Services APIs to access content stored in repository systems. This book is intended for IT architects and specialists interested in understanding federated content management and is a hands-on technical guide for IT specialists to configure and implement federated content management solutions. Cities are the next frontier for artificial intelligence to permeate. As smart urban environments become possible, probable, and even preferred, artificial intelligence offers the chance for even further advancement through infrastructure and industry boosting. Opportunity overflows, but without thorough research to guide a complicated development and implementation process, urban environments can become disorganized and outright dangerous for citizens. AI-Based Services for Smart Cities and Urban Infrastructure is a collection of innovative research that explores artificial intelligence (AI) applications in urban planning. In addition, the book looks at how the internet of things and AI can work together to enable a real smart city and discusses state-of-the-art techniques in urban infrastructure design, construction, operation, maintenance, and management. While highlighting a broad range of topics including construction management, public transportation, and smart agriculture, this book is ideally designed for engineers, entrepreneurs, urban planners, architects, policymakers, researchers, academicians, and students. Object-oriented analysis and design (OOAD) has over the years, become a vast field, encompassing such diverse topics as design process and principles, documentation tools, refactoring, and design and architectural patterns. For most students the learning experience is incomplete without implementation. This new textbook provides a comprehensive introduction to OOAD. The salient points of its coverage are:

- A sound footing on object-oriented concepts such as classes,

objects, interfaces, inheritance, polymorphism, dynamic linking, etc. • A good introduction to the stage of requirements analysis. • Use of UML to document user requirements and design. • An extensive treatment of the design process. • Coverage of implementation issues. • Appropriate use of design and architectural patterns. • Introduction to the art and craft of refactoring. • Pointers to resources that further the reader's knowledge. All the main case-studies used for this book have been implemented by the authors using Java. The text is liberally peppered with snippets of code, which are short and fairly self-explanatory and easy to read. Familiarity with a Java-like syntax and a broad understanding of the structure of Java would be helpful in using the book to its full potential.

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There has never been a Certified Network Security Engineer (CNSE) Guide like this. It contains 268 answers, much more than you can imagine; comprehensive answers and extensive details and references, with insights that have never before been offered in print. Get the information you need--fast! This all-embracing guide offers a thorough view of key knowledge and detailed insight. This Guide introduces what you want to know about Certified Network Security Engineer (CNSE). A quick look inside of some of the subjects covered: Sunbelt Personal Firewall, Intrusion detection system - Comparison with firewalls, Online Armor Personal Firewall, Firewall (computing) Second generation: "stateful" filters, Intrusion prevention system, Uncomplicated Firewall - Features, Cisco Systems - Small businesses, Firewall (computing) Types, Cisco Systems - Cisco Career Certifications, Application firewall - Network-based application firewalls, Internet security - Role of firewalls in Internet security and web security, Extranet - Relationship to an intranet, Distributed firewall - Service exposure and port scanning, Unified threat management, Lua (programming language) - Other, Cryptography - Public-key cryptography, Distributed firewall - Threat comparison, Firewall (computing) Third generation: application layer, PF (firewall), Windows Firewall - Overview, Private network - Common uses, Distributed firewall - Host-end implementation, NPF (firewall) - History, System administrator - Related fields, Mozilla - NSS, Firestarter (firewall), ISO/IEC 27000-series - In preparation, Data center Network infrastructure, Vyatta, Outpost Firewall Pro - Versions, Avira - Firewall, Spoofing attack, Firewall (construction) - Performance based design, Comparison of firewalls - Non-Firewall extra features comparison, Uncomplicated Firewall - GUIs for Uncomplicated Firewall, and much more... What should the average person know about science? Because science is so central to life in the 21st century, science educators and other leaders of the scientific community believe that it is essential that everyone understand the basic concepts of the most vital and far-reaching disciplines. Nanotechnology 101 does exactly that. This accessible volume provides readers — whether students new to the field or just interested members of the lay public — with the essential ideas of the new science of nanotechnology using a minimum of jargon and mathematics. Concepts are introduced in a progressive order so that

more complicated ideas build on simpler ones, and each is discussed in small, bite-sized segments so that they can be more easily understood. Nanotechnology 101 provides contemporary topics about the infusion of nanotechnology in the areas of the environment, food safety, medicine and healthcare, consumer goods, agriculture, homeland security, and energy supply. With a bibliography, sidebars, and interviews with leading figures in the field, Nanotechnology 101 provides the perfect starting point for anyone wishing to understand this burgeoning science.

Ready to get started in an exciting and rewarding computer networking career? Great! Not sure where to begin? No problem! These days, networking can be a complicated industry, and knowing the right steps to take in order to put yourself in the position you want can make all the difference. Inside this book in the "How to Get a Job" Dummies series, we do our best to highlight - in plain English - each of these steps, putting you on the path to landing that dream networking job. Open the book and you'll find:

- Understanding networking roles
- Education, training and certifications
- Understanding the OSI 7-Layer Model
- Branding yourself for your dream career
- Creating a winning resume
- Getting attention with your cover letter
- Nailing the interview
- Succeeding in the first 90 days

Humorous, practical and packed with authoritative information, *How to Get a Networking Job For Dummies* is your go-to handbook for landing a sought-after computer networking position. Good solid advice and great strategies in preparing for and passing the Certified Network Security Engineer (CNSE) exam, getting interviews and landing the Certified Network Security Engineer (CNSE) job. If you have prepared for the Certified Network Security Engineer (CNSE) exam - now is the moment to get this book and prepare for passing the exam and how to find and land a Certified Network Security Engineer (CNSE) job, There is absolutely nothing that isn't thoroughly covered in the book. It is straightforward, and does an excellent job of explaining some complex topics. There is no reason to invest in any other materials to find and land a Certified Network Security Engineer (CNSE) certified job. The plan is pretty simple, buy this book, read it, do the practice questions, get the job. This book figures out ways to boil down critical exam and job landing concepts into real world applications and scenarios. Which makes this book user-friendly, interactive, and valuable as a resource long after students pass the exam. People who teach Certified Network Security Engineer (CNSE) classes for a living or for their companies understand the true value of this book. You certainly will too.

To Prepare for the exam this book tells you:

- What you need to know about the Certified Network Security Engineer (CNSE) Certification and exam -
- Preparation Tips for passing the Certified Network Security Engineer (CNSE) Certification Exam -
- Taking tests

The book contains several suggestions on how preparing yourself for an interview. This is an aspect that many people underestimate, whilst having a well-written CV, a personal blog, and possibly a number of past projects is definitively important - there is much more to prepare for. It covers non-technical aspects (how to find a job, resume, behavioral etc.). A 'Must-study' before taking a Tech Interview. To Land the Job, it gives you the hands-on and how-to's insight on - Typical Certified Network Security

Engineer (CNSE) Careers - Finding Opportunities - the best places to find them - Writing Unbeatable Resumes and Cover Letters - Acing the Interview - What to Expect From Recruiters - How employers hunt for Job-hunters.... and More This book offers excellent, insightful advice for everyone from entry-level to senior professionals. None of the other such career guides compare with this one. It stands out because it: - Explains how the people doing the hiring think, so that you can win them over on paper and then in your interview - Is filled with useful work-sheets - Explains every step of the job-hunting process - from little-known ways for finding openings to getting ahead on the job This book covers everything. Whether you are trying to get your first Certified Network Security Engineer (CNSE) Job or move up in the system, you will be glad you got this book. For any IT Professional who aspires to land a Certified Network Security Engineer (CNSE) certified job at top tech companies, the key skills that are an absolute must have are having a firm grasp on Certified Network Security Engineer (CNSE) This book is not only a compendium of most important topics for your Certified Network Security Engineer (CNSE) exam and how to pass it, it also gives you an interviewer's perspective and it covers aspects like soft skills that most IT Professionals ignore or are unaware of, and this book certainly helps patch them. When should you get this book? Whether you are searching for a job or not, the answer is now. Research institutes, foundations, centers, bureaus, laboratories, experiment stations, and other similar nonprofit facilities, organizations, and activities in the United States and Canada. Entry gives identifying and descriptive information of staff and work. Institutional, research centers, and subject indexes. 5th ed., 5491 entries; 6th ed., 6268 entries. America's position as the source of much of the world's global innovation has been the foundation of its economic vitality and military power in the post-war. No longer is U.S. pre-eminence assured as a place to turn laboratory discoveries into new commercial products, companies, industries, and high-paying jobs. As the pillars of the U.S. innovation system erode through wavering financial and policy support, the rest of the world is racing to improve its capacity to generate new technologies and products, attract and grow existing industries, and build positions in the high technology industries of tomorrow. Rising to the Challenge: U.S. Innovation Policy for Global Economy emphasizes the importance of sustaining global leadership in the commercialization of innovation which is vital to America's security, its role as a world power, and the welfare of its people. The second decade of the 21st century is witnessing the rise of a global competition that is based on innovative advantage. To this end, both advanced as well as emerging nations are developing and pursuing policies and programs that are in many cases less constrained by ideological limitations on the role of government and the concept of free market economics. The rapid transformation of the global innovation landscape presents tremendous challenges as well as important opportunities for the United States. This report argues that far more vigorous attention be paid to capturing the outputs of innovation - the commercial products, the industries, and particularly high-quality jobs to restore full employment. America's economic and national security

future depends on our succeeding in this endeavor. Discover high-value Azure security insights, tips, and operational optimizations. This book presents comprehensive Azure Security Center techniques for safeguarding cloud and hybrid environments. Leading Microsoft security and cloud experts Yuri Diogenes and Dr. Thomas Shinder show how to apply Azure Security Center's full spectrum of features and capabilities to address protection, detection, and response in key operational scenarios. You'll learn how to secure any Azure workload, and optimize virtually all facets of modern security, from policies and identity to incident response and risk management. Whatever your role in Azure security, you'll learn how to save hours, days, or even weeks by solving problems in most efficient, reliable ways possible. Two of Microsoft's leading cloud security experts show how to:

- Assess the impact of cloud and hybrid environments on security, compliance, operations, data protection, and risk management
- Master a new security paradigm for a world without traditional perimeters
- Gain visibility and control to secure compute, network, storage, and application workloads
- Incorporate Azure Security Center into your security operations center
- Integrate Azure Security Center with Azure AD Identity Protection Center and third-party solutions
- Adapt Azure Security Center's built-in policies and definitions for your organization
- Perform security assessments and implement Azure Security Center recommendations
- Use incident response features to detect, investigate, and address threats
- Create high-fidelity fusion alerts to focus attention on your most urgent security issues
- Implement application whitelisting and just-in-time VM access
- Monitor user behavior and access, and investigate compromised or misused credentials
- Customize and perform operating system security baseline assessments
- Leverage integrated threat intelligence to identify known bad actors

As semiconductor manufacturers implement copper conductors in advanced interconnect schemes, research and development efforts shift toward the selection of an insulator that can take maximum advantage of the lower power and faster signal propagation allowed by copper interconnects. One of the main challenges to integrating a low-dielectric constant (low-kappa) insulator as a replacement for silicon dioxide is the behavior of such materials during the chemical-mechanical planarization (CMP) process used in Damascene patterning. Low-kappa dielectrics tend to be softer and less chemically reactive than silicon dioxide, providing significant challenges to successful removal and planarization of such materials. The focus of this book is to merge the complex CMP models and mechanisms that have evolved in the past decade with recent experimental results with copper and low-kappa CMP to develop a comprehensive mechanism for low- and high-removal-rate processes. The result is a more in-depth look into the fundamental reaction kinetics that alter, selectively consume, and ultimately planarize a multi-material structure during Damascene patterning. Trust the best selling Official Cert Guide series from Cisco Press to help you learn, prepare, and practice for exam success. They are built with the objective of providing assessment, review, and practice to help ensure you are fully prepared for your certification exam. CCNA Security 640-554 Official Cert Guide presents you with

an organized test preparation routine through the use of proven series elements and techniques. "Do I Know This Already?" quizzes open each chapter and enable you to decide how much time you need to spend on each section. Exam topic lists make referencing easy. Chapter-ending Exam Preparation Tasks help you drill on key concepts you must know thoroughly. · Master Cisco CCNA Security 640-554 exam topics · Assess your knowledge with chapter-opening quizzes · Review key concepts with exam preparation tasks · Practice with realistic exam questions on the CD-ROM CCNA Security 640-554 Official Cert Guide, focuses specifically on the objectives for the Cisco CCNA Security IINS exam. Expert networking professionals Keith Barker and Scott Morris share 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. Well-regarded for its level of detail, assessment features, comprehensive design scenarios, and challenging review questions and exercises, this official study guide helps you master the concepts and techniques that will enable you to succeed on the exam the first time. The official study guide helps you master all the topics on the CCNA Security IINS exam, including: Network security concepts Security policies and strategies Network foundation protection (NFP) Cisco Configuration Professional (CCP) Management plane security AAA security Layer 2 security threats IPv6 security Threat mitigation and containment Access Control Lists (ACLs) Network Address Translation (NAT) Cisco IOS zone-based firewalls and ASA firewalls Intrusion prevention and detection systems Public Key Infrastructure (PKI) and cryptography Site-to-site IPsec VPNs and SSL VPNs CCNA Security 640-554 Official Cert Guide is part of a recommended learning path from Cisco that includes simulation and hands-on training from authorized Cisco Learning Partners and self-study products from Cisco Press. To find out more about instructor ... Appropriate for Computer Networking or Introduction to Networking courses at both the undergraduate and graduate level in Computer Science, Electrical Engineering, CIS, MIS, and Business Departments. Tanenbaum takes a structured approach to explaining how networks work from the inside out. He starts with an explanation of the physical layer of networking, computer hardware and transmission systems; then works his way up to network applications. Tanenbaum's in-depth application coverage includes email; the domain name system; the World Wide Web (both client- and server-side); and multimedia (including voice over IP, Internet radio video on demand, video conferencing, and streaming media. A major new work examining network-based organizations and post-Fordist work structures. Why is the critique of capitalism so ineffective today? In this major work, the sociologists Eve Chiapello and Luc Boltanski suggest that we should be addressing the crisis of anticapitalist critique by exploring its very roots. Via an unprecedented analysis of management texts which influenced the thinking of employers and contributed to reorganization of companies over the last decades, the authors trace the contours of a new spirit of capitalism. From the middle of the 1970s

onwards, capitalism abandoned the hierarchical Fordist work structure and developed a new network-based form of organization which was founded on employee initiative and relative work autonomy, but at the cost of material and psychological security. This new spirit of capitalism triumphed thanks to a remarkable recuperation of the “artistic critique”—that which, after May 1968, attacked the alienation of everyday life by capitalism and bureaucracy. At the same time, the “social critique” was disarmed by the appearance of neocapitalism and remained fixated on the old schemas of hierarchical production. This book, remarkable for its scope and ambition, seeks to lay the basis for a revival of these two complementary critiques. This book examines ways in which formerly prosperous regions can renew their economy during and after a period of industrial and economic recession. Using New York’s Capital Region (i.e., Albany, Troy, Schenectady, etc.) as a case study, the authors show how entrepreneurship, innovation, investment in education, research and political collaboration are critical to achieving regional success. In this way, the book provides other regions and nations with a real-life model for successful economic development. In the past half century, the United States and other nations have seen an economic decline of formerly prosperous regions as a result of new technology and globalization. One of the hardest-hit United States regions is Upstate New York or “the Capital Region”; it experienced a demoralizing hemorrhage of manufacturing companies, jobs and people to other regions and countries. To combat this, the region, with the help of state leaders, mounted a decades-long effort to renew and restore the region’s economy with a particular focus on nanotechnology. As a result, New York’s Capital Region successfully added thousands of well-paying, skill-intensive manufacturing jobs. New York’s success story serves as a model for economic development for policy makers that includes major public investments in educational institutions and research infrastructure; partnerships between academia, industry and government; and creation of frameworks for intra-regional collaboration by business, government, and academic actors. Featuring recommendations for best practices in regional development policy, this book is appropriate for scholars, students, researchers and policy makers in regional development, innovation, R&D policy, economic development and economic growth. Coral and Brass is the biography of General Holland McTyeire "Howlin' Mad" Smith, known as the "father" of modern U.S. amphibious warfare. His book is a riveting first-hand account of key battles fought in the Pacific between the U.S. Army and Canadian troops against the Japanese, including assaults on the Gilbert Islands, the Marshall Islands, the island of Saipan, Tinian in the Marianas and Iwo Jimo.

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