Jawbone Bluetooth Headset Manual

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History of Language Steven Roger Fischer 2004-10-03 It is tempting to take the tremendous rate of contemporary linguistic change for granted. What is required, in fact, is a radical reinterpretation of what language is. Steven Roger Fischer begins his book with an examination of the modes of communication used by dolphins, birds and primates as the first contexts in which the concept of "language" might be applied. As he charts the history of language from the times of Homo erectus, Neanderthal humans and Homo sapiens through to the nineteenth century, when the science of linguistics was developed, Fischer analyses the emergence of language as a science and its development as a written form. He considers the rise of pidgin, creole, jargon and slang, as well as the effects radio and television, propaganda, advertising and the media are having on language today. Looking to the future, he shows how electronic media will continue to reshape and re-invent the ways in which we communicate. "[a] delightful and unexpectedly accessible book ... a virtuoso tour of the linguistic world."—The Economist "... few who read this remarkable study will regard language in quite the same way again."—The Good Book Guide

HWM 2008-09 Singapore's leading tech magazine gives its readers the power to decide with its informative articles and in-depth reviews.

MMS Health Recovery Guidebook Jim Humble, Jr. 2020-05-23 Instructions for using MMS (Chlorine Dioxide and Sodium chlorite) for health recovery.

Using Medicine in Science Fiction H. G. Stratmann 2015-09-14 This book offers a clearly written, entertaining and comprehensive source of medical information for both writers and readers of science fiction. Science fiction in print, in movies and on television all too often presents dubious or simply incorrect depictions of human biology and medical issues. This book explores the real science behind such topics as how our bodies adapt to being in space, the real-life feasibility of common plot elements such as suspended animation and medical nanotechnology, and future prospects for improving health, prolonging our lives, and enhancing our bodies through technology. Each chapter focuses on a single important science fiction-related subject, combining concise factual information with examples drawn from science fiction in all media. Chapters conclude with a "Bottom Line" section summarizing the most important points discussed in the chapter and giving science fiction writers practical advice on how to incorporate them into their own creations, including a list of references for further reading. The book will appeal to all readers interested in learning about the latest ideas on a variety of science fiction-related medical topics, and offers an invaluable reference source for writers seeking to increase the realism and readability of their works. Henry G. Stratmann, MD, FACC, FACP is a cardiologist with board certifications in internal medicine, cardiology, and nuclear cardiology. Befor e

entering private practice he became Professor of Medicine at St. Louis University School of Medicine and performed clinical medical research. Henry received a BA in chemistry from St. Louis University and his MD at Southern Illinois University School of Medicine. He is currently enrolled at Missouri State University to obtain a BS in physics with a minor in astronomy. His professional publications include being an author or coauthor of many research articles for medical journals, primarily in the field of nuclear cardiology. Henry is also a regular contributor of both stories and science fact articles to Analog Science Fiction and Fact.

The Hardware Startup Renee DiResta 2015-05-20 Thanks to the decreasing cost of prototyping, it's more feasible for professional makers and first-time entrepreneurs to launch a hardware startup. But exactly how do you go about it? This book provides the roadmap and best practices you need for turning a product idea into a full-fledged business. Written by three experts from the field, The Hardware Startup takes you from idea validation to launch, complete with practical strategies for funding, market research, branding, prototyping, manufacturing, and distribution. Two dozen case studies of real-world startups illustrate possible successes and failures at every stage of the process. Validate your idea by learning the needs of potential users Develop branding, marketing, and sales strategies early on Form relationships with the right investment partners Prototype early and often to ensure you're on the right path Understand processes and pitfalls of manufacturing at scale Jumpstart your business with the help of an accelerator Learn strategies for pricing, marketing, and distribution Be aware of the legal issues your new company may face

User's Manual for Premining Planning of Eastern Surface Coal Mining: Geology of Eastern coalfields 1978

Hacking Exposed Wireless Johnny Cache 2007-04-10 Secure Your Wireless Networks the Hacking Exposed Way Defend against the latest pervasive and devastating wireless attacks using the tactical security information contained in this comprehensive volume. Hacking Exposed Wireless reveals how hackers zero in on susceptible networks and peripherals, gain access, and execute debilitating attacks. Find out how to plug security holes in Wi-Fi/802.11 and Bluetooth systems and devices. You'll also learn how to launch wireless exploits from Metasploit, employ bulletproof authentication and encryption, and sidestep insecure wireless hotspots. The book includes vital details on new, previously unpublished attacks alongside real-world countermeasures. Understand the concepts behind RF electronics, Wi-Fi/802.11, and Bluetooth Find out how hackers use NetStumbler, WiSPY, Kismet, KisMAC, and AiroPeek to target vulnerable wireless networks Defend against WEP key brute-force, aircrack, and traffic injection hacks Crack WEP at new speeds using Field Programmable Gate Arrays or your spare PS3 CPU cycles Prevent rogue AP and certificate authentication attacks Perform packet injection from Linux Launch DoS attacks using device driver-independent tools Exploit wireless device drivers using the Metasploit 3.0 Framework Identify and avoid malicious hotspots Deploy WPA/802.11i authentication and encryption using PEAP, FreeRADIUS, and WPA pre-shared keys

IPv6 Deployment Guide 2008

The Droid Pocket Guide Jason D. O'Grady 2011-03-17 Here is your essential companion to the Android-powered Droid smartphone. The Droid Pocket Guide, Second Edition, steers you through how to: Set up and quickly start using your Droid smartphone. Make and receive calls and text messages. Send email and synchronize your mail with your Gmail account. Surf the Web with the built-in Android browser. Search y our phone and the Web by voice. Browse and download apps int he Android Marketi. Find your place in the world, using the phone's GPS and Google Maps Navigation. Keep track of your contacts and calendar--and, of course, sync your phone with your Google account. Shoot and instantly review photos and videos with the built-in camera.

Cain's Jawbone Edward Powys Powys Mathers 2021-04-27 Six murders. One hundred pages. Millions of possible combinations... but only one is correct. Can you solve Torquemada's murder mystery? In 1934, the Observer's cryptic crossword compiler, Edward Powys Mathers (aka Torquemada), released a novel that was simultaneously a murder mystery and the most

fiendishly difficult literary puzzle ever written. The pages have been printed in an entirely haphazard order, but it is possible - through logic and intelligent reading - to sort the pages into the only correct order, revealing six murder victims and their respective murderers. Only three puzzlers have ever solved the mystery of Cain's Jawbone: do you have what it takes to join their ranks? Please note: this puzzle is extremely difficult and not for the faint-hearted.

The Objective Monitoring of Physical Activity: Contributions of Accelerometry to Epidemiology, Exercise Science and Rehabilitation Roy J. Shephard 2016-08-02 This book examines the new knowledge that has been gained from the objective monitoring of habitual physical activity by means of pedometers and accelerometers. It reviews current advances in the technology of activity monitoring and details advantages of objective monitors relative to physical activity questionnaires. It points to continuing gaps in knowledge, and explores the potential for further advances in the design of objective monitoring devices. Epidemiologists have studied relationships between questionnaire assessments of habitual physical activity and various medical conditions for some seventy years. In general, they have observed positive associations between regular exercise and good health, but because of inherent limitations in the reliability and accuracy of physical activity questionnaires, optimal exercise recommendations for the prevention and treatment of disease have remained unclear. Inexpensive pedometers and accelerometers now offer the epidemiologist the potential to collect relatively precisely graded and objective information on the volume, intensity and patterns of effort that people are undertaking, to relate this data to past and future health experience, and to establish dose/response relationships between physical activity and the various components of health. Such information is important both in assessing the causal nature of the observed associations and in establishing evidence-based recommendations concerning the minimal levels of daily physical activity needed to maintain good health.
Brain-Computer Interfaces Aboul Ella Hassanien 2014-11-01 The success of a BCI system depends as much on the system itself as on the user's ability to produce distinctive EEG activity. BCI systems can be divided into two groups according to the placement of the electrodes used to detect and measure neurons firing in the brain. These groups are: invasive systems, electrodes are inserted directly into the cortex are used for single cell or multi unit recording, and electrocorticography (EcoG), electrodes are placed on the surface of the cortex (or dura); noninvasive systems, they are placed on the scalp and use electroencephalography (EEG) or magnetoencephalography (MEG) to detect neuron activity. The book is basically divided into three parts. The first part of the book covers the basic concepts and overviews of Brain Computer Interface. The second part describes new theoretical developments of BCI systems. The third part covers views on real applications of BCI systems.
American Red Cross Lifeguarding Manual American Red Cross 2012-01-05 As the number of community pools and waterparks grows nationwide, participation in aquatic activities is also growing. Lifeguards must receive proper and effective training, and maintain their skills to ensure their ability to work effective with others as a part of a lifeguard team. This manual will supplement your in-service training to keep your knowledge and skills sharp.
List of Bureau of Mines Publications and Articles ... with Subject and Author Index United States. Bureau of Mines. Branch of Editorial Services 1987
The Comparison of Wearable Fitness Devices Kanitthika Kaewkannate 2018 The wearable devices or wearable trackers help to motivate you during daily exercise or workouts. It gives you information about your daily routine or fitness by using wearable technology in combination with your smart phone to track your daily activities and fitness without the manual calculations or records that can be intrusive. Generally, companies display advertising for these kinds of products and depict them as good, user-friendly, and accurate. However, there are no subjective research results to prove the veracity of their words. Four popular wrist band-style wearable devices currently in the market were selected at the devices which are most popular (Withings Pulse, Misfit Shine, Jawbone

Up24, and Fitbit Flex). The accuracy of tracking was one of the key components for fitness tracking, with some devices performing better than others. Accuracy in the tracking of daily activities such as walking, running, and sleeping is important. This research showed subjective and objective experiment results, which were used to compare the accuracy of four wearable devices in conjunction with user-friendliness. Satisfaction levels, the accuracy of tracking, and the opinion of each subject while using wearable device to track their daily activity were compared. The results determined that the cost-effectiveness was the Withings Pulse, followed by the Fitbit Flex, Jawbone Up24, and Misfit Shine.

iPad: The Missing Manual David Pogue 2014-11-20 iOS 8 for the iPad is the biggest iOS release ever, and this all-new Missing Manual includes everything you need to know about iPad's exciting features and new user interface. Missing Manual series creator David Pogue takes you on a guided iPad tour, complete with step-by-step instructions, crystal-clear explanations, and lots of tips, tricks, and surprises along the way. Learn how to sync and work on any file anywhere, on any device, with iCloud Drive Use Family Sharing to circulate your calendars, photos, iBooks, and iTunes and App Store purchases with those closest to you Track your activity, heart rate, and other fitness information with Health Connect to your other iOS devices and Mac like never before with Handoff, Messages, and Instant Hotspot With this beautiful full-color and easy-to-use book, you'll discover how to get the most out of your iPad—everything from Web browsing to watching videos.

Bureau of Mines Research

Family and Other Social Groups in Snow Geese J. P. Prevett 1980 Attempts to quantify social relationships among lesser snow geese. Observations made at breeding ground at the mouth of the McConnell River, NWT, and winter sites in the southern United States.

IPad and IPhone Tips and Tricks Jason R. Rich 2012 Provides a variety of tips to maximize one's usage of the iPad and iPhone, covering such topics as customizing settings, communicating with iMessage, using iBooks, making and receiving calls, syncing and sharing files using iCloud, and managing email.

Rez Life David Treuer 2012-02-01 A prize-winning writer offers "an affecting portrait of his childhood home, Leech Lake Indian Reservation, and his people, the Ojibwe" (The New York Times). A member of the Ojibwe of northern Minnesota, David Treuer grew up on Leech Lake Reservation, but was educated in mainstream America. Exploring crime and poverty, casinos and wealth, and the preservation of native language and culture, Rez Life is a strikingly original blend of history, memoir, and journalism, a must read for anyone interested in the Native American story. With authoritative research and reportage, he illuminates issues of sovereignty, treaty rights, and natural-resource conservation. He traces the policies that have disenfranchised and exploited Native Americans, exposing the tension that marks the historical relationship between the US government and the Native American population. Ultimately, through the eyes of students, teachers, government administrators, lawyers, and tribal court judges, he shows how casinos, tribal government, and the Bureau of Indian Affairs have transformed the landscape of modern Native American life. "Treuer's account reads like a novel, brimming with characters, living and dead, who bring his tribe's history to life." —Booklist "Important in the way Dee Brown's Bury My Heart at Wounded Knee was when it came out in 1970, deeply moving readers as it schooled them about Indian history in a way nothing else had." —Minneapolis Star-Tribune "[A] poignant, penetrating blend of memoir and history." —People

General Technical Report RM. 1982

The Nexus One Pocket Guide Jason D. O'Grady 2010-04-28 In this handy new Pocket Guide, mobile device expert Jason O'Grady reveals the secrets to using Google's Nexus One smartphone. All of the common features are covered including Web browsing, Google Apps, IM/text/email, digital camera, video, music player, and more. With this essential companion readers will be mastering their Nexus One in no time!

Estimation of Animal Production Numbers for National Assessments and Appraisals Stephen A. Miller 1984

Wildlife Monographs 1958

Registries for Evaluating Patient Outcomes
Agency for Healthcare Research and Quality/AHRQ 2014-04-01 This User's Guide is intended to support the design, implementation, analysis, interpretation, and quality evaluation of registries created to increase understanding of patient outcomes. For the purposes of this guide, a patient registry is an organized system that uses observational study methods to collect uniform data (clinical and other) to evaluate specified outcomes for a population defined by a particular disease, condition, or exposure, and that serves one or more predetermined scientific, clinical, or policy purposes. A registry database is a file (or files) derived from the registry. Although registries can serve many purposes, this guide focuses on registries created for one or more of the following purposes: to describe the natural history of disease, to determine clinical effectiveness or cost-effectiveness of health care products and services, to measure or monitor safety and harm, and/or to measure quality of care. Registries are classified according to how their populations are defined. For example, product registries include patients who have been exposed to biopharmaceutical products or medical devices. Health services registries consist of patients who have had a common procedure, clinical encounter, or hospitalization. Disease or condition registries are defined by patients having the same diagnosis, such as cystic fibrosis or heart failure. The User's Guide was created by researchers affiliated with AHRQ's Effective Health Care Program, particularly those who participated in AHRQ's DEcIDE (Developing Evidence to Inform Decisions About Effectiveness) program. Chapters were subject to multiple internal and external independent reviews.

The Story of the Jewish People Martin Gilbert 2014-06-05 A history of Judaism written in letters from historian Martin Gilbert to his acquaintance in India, who wants to learn more about her ancestry. At her ninetieth birthday celebration in New Delhi, "Auntie Fori" revealed to her longtime acquaintance, Sir Martin Gilbert, that she was not of Indian birth but actually Hungarian—and Jewish. She did not know what this Jewish identity involved, historically or spiritually, and asked him to enlighten her. In response, Sir Martin embarked on the series of letters that have been gathered to form this book, shaping each one as a concise, individually formed story. He presents Jewish history as the narrative expression—the timeline—of the Jewish faith, and the faith as it is informed by the history. In Sir Martin's hands, these stories are rich in incident and achievement, starting with Adam and Eve through the Biblical and post-Biblical periods, to the long history of the Jews in the Diaspora, and ending with an unexpected visit to an outpost of Jewry in Anchorage, Alaska. Ranging through almost every country in the world—including China and India—he maintains a chronological structure, weaving in the history of other peoples and faiths, to give Auntie Fori, and us, a sense of the larger stage on which Jewish history has played out. "Compact, breezy, and thoroughly enjoyable . . . For those, like Auntie Fori, hoping to understand the Jewish past and present, this book is a treasure." —Booklist

iPhone UK: The Missing Manual David Pogue 2010-10-27 With multitasking and more than a 100 other new features, iPhone 4.0 is a real treat, cooked up with Apple ™'s traditional secret sauce of simplicity, intelligence, and whimsy. iPhone UK: The Missing Manual gives you a guided tour of everything the new iPhone has to offer, with lots of tips, tricks, and surprises. Learn how to make calls and play songs by voice control, take great photos, keep track of your schedule, and much more with complete step-by-step instructions and crystal-clear explanations by iPhone master David Pogue. Whether you have a brand-new iPhone, or want to update an earlier model with the iPhone 4.0 software, this beautiful full-colour book is the best, most objective resource available.Use it as a phone -- learn the basics as well as time-saving tricks and tips for contact searching, texting, and more Treat it as an iPod -- master the ins and outs of iTunes, and listen to music, upload and view photos, and fill the iPhone with TV shows and films Take the iPhone online -- make the most of your online experience to browse the Web, read and compose email, use social networks, or send photos and audio files Go beyond the iPhone -- learn how to use the App Store, and how to multitask between your apps, organize them in folders, and read ebooks in iBooksUnlock the full

potential of your iPhone with the book that should have been in the box.

The Nightmare Stacks Charles Stross 2016 Accidental vampire Alex Schwartz is busy assessing the cost of renovating a Cold War bunker to be used as the new HQ for Britain s secret counter-occult agency, where he attracts the attentions of a local Goth drama student.

Human and Machine Learning Jianlong Zhou 2018-06-07 With an evolutionary advancement of Machine Learning (ML) algorithms, a rapid increase of data volumes and a significant improvement of computation powers, machine learning becomes hot in different applications. However, because of the nature of "black-box" in ML methods, ML still needs to be interpreted to link human and machine learning for transparency and user acceptance of delivered solutions. This edited book addresses such links from the perspectives of visualisation, explanation, trustworthiness and transparency. The book establishes the link between human and machine learning by exploring transparency in machine learning, visual explanation of ML processes, algorithmic explanation of ML models, human cognitive responses in ML-based decision making, human evaluation of machine learning and domain knowledge in transparent ML applications. This is the first book of its kind to systematically understand the current active research activities and outcomes related to human and machine learning. The book will not only inspire researchers to passionately develop new algorithms incorporating human for human-centred ML algorithms, resulting in the overall advancement of ML, but also help ML practitioners proactively use ML outputs for informative and trustworthy decision making. This book is intended for researchers and practitioners involved with machine learning and its applications. The book will especially benefit researchers in areas like artificial intelligence, decision support systems and human-computer interaction.

Modeling the Dynamics of a Colorado Mule Deer Population Dean E. Medin 1979

Designing for Healthy Lifestyles Sunny Consolvo 2014-03-24 Designing for Healthy Lifestyles assesses different design approaches to common features of mobile wellness applications and discusses the tradeoffs inherent in those approaches. It also outlines the key challenges that HCI researchers and designers will need to address to move the state of the art for mobile wellness technologies forward.

iPhone 4S Das Missing Manual David Pogue 2012 Ausführliche Bedienungsanleitung für das iPhone 4S (und iOS Version 5).

Launch! Advertising and Promotion in Real Time Solomon 2009

iPhone: The Missing Manual David Pogue 2011-12-13 With the iOS5 software and the new iPhone 4S device, Apple has another world-class hit on its hands. This sleek, highly refined pocket computer comes with everything—cellphone, iPod, Internet, camcorder—except a printed manual. Fortunately, David Pogue is back with the latest edition of his witty, crystal-clear, colorful guide: the world's most popular iPhone book. Use it as a phone. Learn the basics as well as time-saving tricks and tips for contact searching by voice, texting, and more. Manage your stuff in the cloud. Sync and back up your contacts and media across all of your devices with iCloud. Get things done. Ask Siri to send reminders, place calls, and more. Master notifications. Use the Notification Center to find missed messages, calendar invitations, friend requests, and more. Connect with other iPhone owners. Send unlimited iMessages to friends, family, and colleagues who are also running iOS5. Treat it as an iPod. Master the ins and outs of iTunes, and listen to music, upload and view photos, and fill the iPhone with TV shows and movies. Take the iPhone online. Make the most of your online experience to browse the Web, read and compose email, use social networks, or send photos and audio files. Go beyond the iPhone. Learn how to use the App Store, and how to multitask between your apps, organize them in folders, and read ebooks in iBooks. Whether you have a brand-new iPhone or want to update an earlier model with the iOS5 software, this beautiful full-color book is the best, most objective resource available.

Adventure Motorcycling Handbook Chris Scott 2005 Every red-blooded motorcyclist dreams of making the Big Trip--this updated fifth edition shows them how. Choosing a bike, deciding on a destination, bike preparation, documentation and shipping, trans-continental route outlines across Africa, Asia and Latin

America, and back-country riding in SW USA, NW Canada and Australia. Plus--first hand accounts of biking adventures worldwide.

The Barbers' Manual A B (Arthur Bass) 1866-Moler 2018-10-14 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it. This work is in the public domain in the United States of America, and possibly other nations. Within the United States, you may freely copy and distribute this work, as no entity (individual or corporate) has a copyright on the body of the work. Scholars believe, and we concur, that this work is important enough to be preserved, reproduced, and made generally available to the public. To ensure a quality reading experience, this work has been proofread and republished using a format that seamlessly blends the original graphical elements with text in an easy-to-read typeface. We appreciate your support of the preservation process, and thank you for being an important part of keeping this knowledge alive and relevant.

List of Bureau of Mines Publications and Articles ... with Subject and Author Index United States. Bureau of Mines 1987

Designing for Emerging Technologies Jonathan Follett 2014-11-07 The recent digital and mobile revolutions are a minor blip compared to the next wave of technological change, as everything from robot swarms to skin-top embeddable computers and bio printable organs start appearing in coming years. In this collection of inspiring essays, designers, engineers, and researchers discuss their approaches to experience design for groundbreaking technologies. Design not only provides the framework for how technology works and how it's used, but also places it in a broader context that includes the total ecosystem with which it interacts and the possibility of unintended consequences. If you're a UX designer or engineer open to complexity and dissonant ideas, this book is a revelation. Contributors include: Stephen Anderson, PoetPainter, LLC Lisa Caldwell, Brazen UX Martin Charlier, Independent Design Consultant Jeff Faneuff, Carbonite Andy Goodman, Fjord US Camille Goudeseune, Beckman Institute, University of Illinois at Urbana-Champaign Bill

Hartman, Essential Design Steven Keating, MIT Media Lab, Mediated Matter Group Brook Kennedy, Virginia Tech Dirk Knemeyer, Involution Studios Barry Kudrowitz, University of Minnesota Gershom Kutliroff, Omek Studio at Intel Michal Levin, Google Matt Nish-Lapidus, Normative Erin Rae Hoffer, Autodesk Marco Righetto, SumAll Juhan Sonin, Involution Studios Scott Stropkay, Essential Design Scott Sullivan, Adaptive Path Hunter Whitney, Hunter Whitney and Associates, Inc. Yaron Yanai, Omek Studio at Intel

Radical Technologies Adam Greenfield 2017-06-13 A field manual to the technologies that are transforming our lives Everywhere we turn, a startling new device promises to transfigure our lives. But at what cost? In this urgent and revelatory excavation of our Information Age, leading technology thinker Adam Greenfield forces us to reconsider our relationship with the networked objects, services and spaces that define us. It is time to re-evaluate the Silicon Valley consensus determining the future. We already depend on the smartphone to navigate every aspect of our existence. We're told that innovations—from augmented-reality interfaces and virtual assistants to autonomous delivery drones and self-driving cars—will make life easier, more convenient and more productive. 3D printing promises unprecedented control over the form and distribution of matter, while the blockchain stands to revolutionize everything from the recording and exchange of value to the way we organize the mundane realities of the day to day. And, all the while, fiendishly complex algorithms are operating quietly in the background, reshaping the economy, transforming the fundamental terms of our politics and even redefining what it means to be human. Having successfully colonized everyday life, these radical technologies are now conditioning the choices available to us in the years to come. How do they work? What challenges do they present to us, as individuals and societies? Who benefits from their adoption? In answering these questions, Greenfield's timely guide clarifies the scale and nature of the crisis we now confront —and offers ways to reclaim our stake in the future.

Sensors for Health Monitoring Nilanjan Dey

2019-09-09 Sensors for Health Monitoring discusses the characteristics of U-Healthcare systems in different domains, providing a foundation for working professionals and undergraduate and postgraduate students. The book provides information and advice on how to choose the best sensors for a U-Healthcare system, advises and guides readers on how to overcome challenges relating to data acquisition and signal processing, and presents comprehensive coverage of up-to-date requirements in hardware, communication and calculation for next-generation uHealth systems. It then compares new technological and technical trends and discusses how they address expected u-Health requirements. In addition, detailed information on system operations is presented and challenges in ubiquitous computing are highlighted. The book not only helps beginners with a holistic approach toward understanding u-Health systems, but also presents researchers with the technological trends and design challenges they may face when designing such systems. Presents an outstanding update on the use of U-Health data analysis and management tools in different applications, highlighting sensor systems Highlights Internet of Things enabled U-Healthcare Covers different data transmission techniques, applications and challenges with extensive case studies for U-Healthcare systems