

Second International Internet of Things Summit, IoT 360° 2015, held in Rome, Italy, in October 2015. The IoT 360° is an event bringing a 360 degree perspective on IoT-related projects in important sectors such as mobility, security, healthcare and urban spaces. The conference also aims to coach involved people on the whole path between research to innovation and the way through to commercialization in the IoT domain. This volume contains 61 revised full papers at the following four conferences: International Conference on IoT as a Service, IoTaaS, International Conference on Mobility in IoT, Mobility IoT, International Conference on Sensor Systems and Software, S-Cube, International Conference on Interoperability in IoT, InterIoT, International Conference on Software Defined and Virtual Future Wireless Networks, SDWNCT.

Promoting Psychological Resilience in the U.S. Military Aug 27 2019 As U.S. service members deploy for extended periods on a repeated basis, their ability to cope with the stress of deployment may be challenged. Many programs are available to encourage and support psychological resilience among service members and families. However, little is known about these programs' effectiveness. This report reviews resilience literature and programs to identify evidence-informed factors for promoting resilience.

The Poetics of Aristotle Sep 28 2019 The Poetics of Aristotle is the earliest surviving work of dramatic theory and first extant philosophical treatise to focus on literary theory. In it, Aristotle offers an account of what he calls "poetry". In this reflections Aristotle includes verse drama – comedy, tragedy, and the satyr play – as well as lyric poetry and epic poetry. The similarities and differences are being described in this work.

Photographer's Guide to the Sony DSC-RX100 VI Feb 11 2021 This book is a complete manual on the Sony Cyber-shot DSC-RX100 VI camera, one of the most advanced, but still pocketable, cameras available. With this book, author Alexander White provides users of the RX100 VI with a guide to all aspects of the camera's operation. Using a tutorial-like approach, the book shows beginning and intermediate photographers how to take still images and record video with the RX100 VI, and explains when and why to use the camera's many features. The book provides details about the camera's automatic and advanced shooting modes, including burst shooting at rates as fast as 24 frames per second, as well as its numerous menu options for shooting, playback, and setup. The book includes information about using Wi-Fi and Bluetooth connections for image transfer, remote control, and adding location information to images. The book has more than 500 color photographs or illustrations that help explain the camera's menus, shooting screens, and features. These images include examples of photographs taken using the RX100 VI's Scene mode, with settings optimized for subjects such as landscapes, sunsets, portraits, low-light, and action shots; and the Creative Style and Picture Effect menu options, with settings that alter the appearance of images. The book also provides introductions to topics such as street photography, astrophotography, and digiscoping, with photographic examples. The book includes a full discussion of the video features of the RX100 VI, which can shoot HD and 4K (ultra-HD) movies, and which offers manual control of exposure and focus during movie recording. The book explains the camera's numerous features that are useful for professional-level videography, including Picture Profiles that allow adjustment of settings such as gamma curve, black level, knee, and detail. The book provides detailed information about recording 4K video to an external video recorder using the "clean" video output from the camera's HDMI port. In three appendices, the book discusses accessories for the RX100 VI, including cases, power sources, grips, remote controls, and filter adapters, and includes a list of websites and other resources for further information. The book includes an appendix with "quick tips" on how to take advantage of the camera's features in the most efficient ways possible. This guide to the RX100 VI includes a detailed index, so the reader can quickly find needed information about any particular feature or aspect of the camera.

The Hot Shoe Diaries May 29 2022 When it comes to photography, it's all about the light. After spending more than thirty years behind the lens—working for National Geographic, Time, Life, and Sports Illustrated—Joe McNally knows about light. He knows how to talk about it, shape it, color it, control it, and direct it. Most importantly, he knows how to create it...using small hot shoe flashes. In The Hot Shoe Diaries, Joe brings you behind the scenes to candidly share his lighting solutions for a ton of great images. Using Nikon Speedlights, Joe lets you in on his uncensored thought process—often funny, sometimes serious, always fascinating—to demonstrate how he makes his pictures with these small flashes. Whether he's photographing a gymnast on the Great Wall, an alligator in a swamp, or a fire truck careening through Times Square, Joe uses these flashes to create great light that makes his pictures sing.

Unit Test Frameworks Jun 05 2020 Most people who write software have at least some experience with unit testing—even if they don't call it that. If you have ever written a few lines of throwaway code just to try something out, you've built a unit test. On the other end of the software spectrum, many large-scale applications have huge batteries of test cases that are repeatedly run and added to throughout the development process. What are unit test frameworks and how are they used? Simply stated, they are software tools to support writing and running unit tests, including a foundation on which to build tests and the functionality to execute the tests and report their results. They are not solely tools for testing; they can also be used as development tools on a par with preprocessors and debuggers. Unit test frameworks can contribute to almost every stage of software development and are key tools for doing Agile Development and building big-free code. Unit Test Frameworks covers the usage, philosophy, and architecture of unit test frameworks. Tutorials and example code are platform-independent and compatible with Windows, Mac OS X, Unix, and Linux. The companion CD includes complete versions of JUnit, CppUnit, NUnit, and XMLUnit, as well as the complete set of code examples.

GALAXY S3 Jan 01 2020 Android

Arsip Koran Banjarmasin Post Tgl 10 April 2012 Nov 22 2021

Android Hacker's Handbook Jan 13 2021 The first comprehensive guide to discovering and preventing attacks on the Android OS As the Android operating system continues to increase its share of the smartphone market, smartphone hacking remains a growing threat. Written by experts who rank among the world's foremost Android security researchers, this book presents vulnerability discovery, analysis, and exploitation tools for the good guys. Following a detailed explanation of how the Android OS works and its overall security architecture, the authors examine how vulnerabilities can be discovered and exploits developed for various system components, preparing you to defend against them. If you are a mobile device administrator, security researcher, Android app developer, or consultant responsible for evaluating Android security, you will find this guide is essential to your toolbox. A crack team of leading Android security researchers explain Android security risks, security design and architecture, rooting, fuzz testing, and vulnerability analysis Covers Android application building blocks and security as well as debugging and auditing Android apps Prepares mobile device administrators, security researchers, Android app developers, and security consultants to defend Android systems against attack Android Hacker's Handbook is the first comprehensive resource for IT professionals charged with smartphone security.

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Maintenance, Safety, Risk, Management and Life-Cycle Performance of Bridges Apr 03 2020 Maintenance, Safety, Risk, Management and Life-Cycle Performance of Bridges contains lectures and papers presented at the Ninth International Conference on Bridge Maintenance, Safety and Management (IABMAS 2018), held in Melbourne, Australia, 9-13 July 2018. This volume consists of a book of extended abstracts and a USB card containing the full papers of 393 contributions presented at IABMAS 2018, including the T.Y. Lin Lecture, 10 Keynote Lectures, and 382 technical papers from 40 countries. The contributions presented at IABMAS 2018 deal with the state of the art as well as emerging concepts and innovative applications related to the main aspects of bridge maintenance, safety, risk, management and life-cycle performance. Major topics include: new design methods, bridge codes, heavy vehicle and load models, bridge management systems, prediction of future traffic models, service life prediction, residual service life, sustainability and life-cycle assessments, maintenance strategies, bridge diagnostics, health monitoring, non-destructive testing, field testing, safety and serviceability, assessment and evaluation, damage identification, deterioration modelling, repair and retrofitting strategies, bridge reliability, fatigue and corrosion, extreme loads, advanced experimental simulations, and advanced computer simulations, among others. This volume provides both an up-to-date overview of the field of bridge engineering and significant contributions to the process of more rational decision-making on bridge maintenance, safety, risk, management and life-cycle performance of bridges for the purpose of enhancing the welfare of society. The Editors hope that these Proceedings will serve as a valuable reference to all concerned with bridge structure and infrastructure systems, including students, researchers and engineers from all areas of bridge engineering.

Photographer's Guide to the Sony DSC-RX100 II Oct 02 2022 With the release of the DSC-RX100 II camera, Sony has built upon the success of the earlier RX100 model, adding a hot shoe, tilting LCD screen, Wi-Fi capability, upgraded digital sensor, and several other enhancements. White Knight Press, which published a widely praised guide to the RX100, has released this new guide book that addresses all of the new features of the RX100 II and includes a full discussion of the many advanced features that are common to both camera models. With the publication of Photographer's Guide to the Sony DSC-RX100 II, author Alexander White provides users of the RX100 II with a guide to all operations, features, menus, and controls of the camera. Using a patient, tutorial-like approach, the book shows beginning and intermediate photographers not only how to accomplish things with the RX100 II, but when and why to use the camera's many features. The book does not assume specialized knowledge by the reader as it explains topics such as autofocus, manual focus, depth of field, aperture priority, shutter priority, exposure compensation, white balance, and ISO sensitivity. The book provides full details of the camera's numerous shooting modes as well as its many menu options for shooting, playback, setup, and special effects. The book includes full coverage of the new features of the RX100 II, including the use of the camera's built-in capability to transfer images and videos over a wireless network and to allow the camera to be controlled remotely by a smartphone or tablet. The book includes approximately 400 photographs, most in full color, which illustrate the camera's controls, shooting screens, and menus. The images also provide examples of the types of photographs that can be taken using the many creative settings of the camera, including the Photo Creativity settings, which let the photographer alter the color processing of images; the Scene shooting mode, with settings that are optimized for various subjects, including landscapes, portraits, and action shots; the Creative Style and Picture Effect menu options, which offer dramatic options for altering the appearance of images; and the camera's strong array of features for continuous shooting and shooting in dim lighting. In addition, the book goes beyond the bounds of everyday photography, and provides introductions to more advanced topics such as infrared photography, street photography, astrophotography, digiscoping, and macro photography. The book also includes a full discussion of the video recording abilities of the RX100 II, which can shoot high-definition (HD) video with stereo

