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Greg Koukl and

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Internet of Things

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is Blockchain 2 Min
IoT Projects : Home
Automation Top AI
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This practical book

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explores how malicious attackers can abuse popular IoT-based devices, including wireless LED lightbulbs, electronic door locks, baby monitors, smart TVs, and connected cars. If you're part of a team creating applications for Internet-connected devices, this guide will

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help you explore
security solutions.

Things

Blackouts

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explores how
malicious attackers
can abuse popular
IoT-based devices,
including wireless
LED lightbulbs,

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electronic door locks, baby monitors, smart TVs, and connected cars. If you're part of a team creating applications for Internet-connected devices, this guide will help you explore security solutions.

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Freakouts And Stakeouts

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Traditionally, the
attack vectors to our
fundamental luxuries
have required
physical tampering,

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mostly because access to the infrastructure has been limited from the Internet. This is about to change with the upcoming disruption caused by a future with billions of "things" connected to the Internet.

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Abusing the Internet
of Things: Blackouts,
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And
Stakeouts. The
upcoming IoT age will
blur the line between
our physical and
online lives. Attacks
targeting our online
spaces will put our
physical security at
risk.

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Nitesh Dhanjani's
2015 O'Reilly book

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Stakeouts is a very
practical existence-
proof of the
inadequacy and

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@nitesh_dhanjani

2014. We are going to depend on IoT devices for our privacy and physical security at work and at home. 50 billion IoT devices¹. We have a profound responsibility to enable them securely.

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FREAKOUTS. AND ...
ABUSE OF THE

INTERNET. Internet
abuse refers to
improper use of the
internet and may
include: Computer
Crime □ or cyber
crime, is any crime
that involves a
computer and a
network. It is the use

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computers for
criminal activities.

Cyber-bullying □ Use
of the internet to bully
and intimidate. It is
the use of information
technology to
repeatedly harm or
harass other people in
a deliberate manner.

Abuse of The Internet
- Passnownow

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Top 10 Dangerous

Ways Internet is

Misused 1. Porn.

Quite undoubtedly,
porn is the one of the

most popular misuse
of internet. The

internet has made it
extremely... 2. Identity

Theft. Internet steals

your ID. First, our
information is more
easily accessible to

the criminals

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through... 3. Piracy. ...

Things

Top 10 Dangerous
Ways Internet is
Misused - Listontap
Stakeouts

The upcoming age of the Internet of Things (IoT) will blur the line between our physical and online lives. Attacks targeting our online spaces will put our physical security

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at risk. Traditionally, the attack vectors to our fundamental luxuries have required physical tampering, mostly because access to the infrastructure has been limited from the Internet.

Preface - Abusing the
Internet of Things

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[Book] Internet Of

Abusing the Internet of Things: Blackouts, Freakouts, and Stakeouts Analyze the design, architecture, and security issues of wireless lighting systems Understand how to breach electronic door locks and their wireless mechanisms Examine

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Things
security design flaws
in remote-controlled
baby monitors ...

Blackouts

Freakouts And

Abusing the Internet
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Abusing the Internet
of Things : Blackouts,
Freakouts, and
Stakeouts by Nitesh
Dhanjani (2015,
Trade Paperback)

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The lowest-priced brand-new, unused, unopened, undamaged item in its original packaging (where packaging is applicable).

Abusing the Internet
of Things : Blackouts,
Freakouts, and ...
Dhanjani is the author
of "Abusing the

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Internet of Things:
"Blackouts, Freakouts,
and Stakeouts"
(O'Reilly), "Hacking:
The Next Generation"
(O'Reilly), "Network
Security Tools:
Writing, Hacking, and
Modifying Security
Tools" (O'Reilly) and
"HackNotes: Linux
and Unix Security"
(Osborne McGraw-
Hill). Dhanjani has

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been invited to talk at various information security events such as the Black Hat Briefings, RSA, Hack in the Box, Microsoft Blue Hat, and the NSTAC committee.

Abusing the Internet
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Book Description A

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future with billions of connected "things" includes monumental security concerns.

This practical book explores how malicious attackers can abuse popular IoT-based devices, including wireless LED lightbulbs, electronic door locks, baby monitors, smart TVs, and connected

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New submitter
sh0wstOpperwrites:
The topic of the
Internet of Things
(IoT) is gaining a lot of
attention because we
are seeing increasing

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Internet Of "things", such as cars, door locks, baby monitors, etc, that are connected and accessible from the Internet. This increases the chances of someone being able to "attack" these devices remotely.

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This practical book explores how malicious attackers can abuse popular IoT-based devices, including wireless LED lightbulbs, electronic door locks, baby monitors, smart TVs, and connected cars. If you're part of

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a team creating applications for Internet-connected devices, this guide will help you explore security solutions.

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This book is a
marvellous thing: an
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This practical book explores how malicious attackers can abuse popular IoT-based devices, including wireless LED lightbulbs, electronic door locks, baby monitors, smart TVs, and connected cars. If you're part of a team creating

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Internet-connected applications for devices, this guide will help you explore security solutions.

You'll not only learn how to uncover vulnerabilities in existing IoT devices, but also gain deeper insight into an attacker's tactics.

Analyze the design, architecture, and

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security issues of
wireless lighting
systems Understand
how to breach
electronic door locks
and their wireless
mechanisms Examine
security design flaws
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Evaluate the security
design of a suite of
IoT-connected home
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in smart TVs Explore
research into security
weaknesses in smart
cars Delve into
prototyping
techniques that
address security in
initial designs Learn
plausible attacks
scenarios based on
how people will likely
use IoT devices

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in smart TVs Explore
research into security
weaknesses in smart
cars Delve into
prototyping
techniques that
address security in
initial designs Learn
plausible attacks
scenarios based on
how people will likely
use IoT devices

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The definitive guide to hacking the world of the Internet of Things (IoT) -- Internet connected devices such as medical devices, home assistants, smart home appliances and more. Drawing from the real-life exploits of five highly regarded IoT security researchers, Practical

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IoT Hacking teaches you how to test IoT systems, devices, and protocols to mitigate risk. The book begins by walking you through common threats and a threat modeling framework. You'll develop a security testing methodology, discover the art of passive

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reconnaissance, and assess security on all layers of an IoT system. Next, you'll perform VLAN hopping, crack MQTT authentication, abuse UPnP, develop an mDNS poisoner, and craft WS-Discovery attacks. You'll tackle both hardware hacking and radio hacking, with in-depth

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coverage of attacks against embedded IoT devices and RFID systems. You'll also learn how to:

- Write a DICOM service scanner as an NSE module
- Hack a microcontroller through the UART and SWD interfaces
- Reverse engineer firmware and analyze mobile companion

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apps

- Develop an NFC fuzzer using Proxmark3
- Hack a smart home by jamming wireless alarms, playing back IP camera feeds, and controlling a smart treadmill

The tools and devices you use are affordable and readily available, so you can easily practice what you

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learn. Whether you're a security researcher, IT team member, or hacking hobbyist, you'll find Practical IoT Hacking indispensable in your efforts to hack all the things

REQUIREMENTS:

Basic knowledge of Linux command line, TCP/IP, and programming

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This book constitutes
the joint refereed
proceedings of the
17th International
Conference on Next
Generation

Wired/Wireless
Advanced Networks
and Systems,
NEW2AN 2017, the
10th Conference on
Internet of Things and
Smart Spaces,

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ruSMART 2017. The 71 revised full papers presented were carefully reviewed and selected from 202 submissions. The papers of NEW2AN focus on advanced wireless networking and applications; lower-layer communication enablers; novel and innovative

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approaches to performance and efficiency analysis of ad-hoc and machine-type systems; And employed game-theoretical formulations, Markov chain models, and advanced queuing theory; grapheme and other emerging material, photonics and optics; generation

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and processing of signals; and business aspects. The ruSMART papers deal with fully-customized applications and services. The NsCC Workshop papers capture the current state-of-the-art in the field of molecular and nanoscale communications such as information,

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communication and network theoretical analysis of molecular and nanonetwork, mobility in molecular and nanonetworks; novel and practical communication protocols; routing schemes and architectures; design/engineering/evaluation of molecular and nonoscale

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communication
systems; potential
applications and
interconnections to
the Internet (e.g. the
Internet of Nano
Things).

This is a book about
building Arduino-
powered devices for
everyday use, and
then connecting those
devices to the

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Internet. If you're one of the many who have decided to build your own Arduino-powered devices for IoT applications, you've probably wished you could find a single resource--a guidebook for the eager-to-learn Arduino enthusiast--that teaches logically,

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Methodically, and
practically how the
Arduino works and
what you can build
with it. Building
Arduino Projects for
the Internet of Things:
Experiments with
Real-World
Applications is exactly
what you need.
Written by a software
developer and
solution architect who

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got tired of hunting
and gathering various
lessons for Arduino
development as he
taught himself all
about the topic, this
book gives you an
incredibly strong
foundation of Arduino-
based device
development, from
which you can go in
any direction
according to your

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specific development
needs and desires.

Readers are
introduced to the
building blocks of IoT,
and then deploy those
principles to by
building a variety of
useful projects.

Projects in the books
gradually introduce
the reader to key
topics such as
internet connectivity

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with Arduino, common IoT protocols, custom web visualization, and Android apps that receive sensor data on-demand and in realtime. IoT device enthusiasts of all ages will want this book by their side when developing Android-based devices. What You'll Learn: Connect an Arduino device to

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an Arduino circuit that
senses temperature
Publishing data
collected from an
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and to an MQTT
broker Setting up
channels in Xively
Setting up an app in
IBM Bluematrix Using
Node-RED to define
complex flows
Publishing data

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visualization of a web app Reporting motion-sensor data through a mobile app Creating a remote control for house lights Creating a machine-to-machine communication requiring no human intervention Creating a location-aware device ket="" of="" new="" enthusiasts="" all="" ages="" who=""

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This book includes a selection of articles from The 2019 World Conference on Information Systems and Technologies (WorldCIST'19), held from April 16 to 19, at

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La Toja, Spain.

WorldCIST is a global forum for researchers and practitioners to present and discuss recent results and innovations, current trends, professional experiences and challenges in modern information systems and technologies research, together with their

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technological development and applications. The book covers a number of topics, including A) Information and Knowledge Management; B) Organizational Models and Information Systems; C) Software and Systems Modeling; D) Software Systems,

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Applications and
Tools; E) Multimedia
Systems and
Applications; F)
Computer Networks,
Mobility and
Pervasive Systems;
G) Intelligent and
Decision Support
Systems; H) Big Data
Analytics and
Applications; I)
Human-Computer

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Security; K) Health
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Information And
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Education; M)
Information
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Radiocommunications
; and N) Technologies
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Applications.

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This volume presents in-depth studies on leading themes in education policy and intercultural communication in contemporary Asia, covering empirical as well as theoretical approaches, and offering both an in-depth investigation of their implications, and a synthesis of areas

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where these topics
cohere and point to
advances in
description, analysis
and theory, policy and
applications. The
studies address key
questions that are
essential to the future
of education in an
Asia where
intercultural
communication is
ever more important

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with the rise of the ASEAN Economic Community and other international initiatives. These questions include the properties of the increasing globalisation of communication and how it plays out in Asia, especially but not exclusively with reference to English,

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and how we can place
intercultural
communication in this
context, as well as
studies that highlight
intercultural
communication and
its underlying value
systems and
ideologies in Asia.

As technology
continues to expand
and develop, the

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Internet of Things (IoT) is playing a progressive role in the infrastructure of electronics. The increasing amount of IoT devices, however, has led to the emergence of significant privacy and security challenges. Security and Privacy Issues in Sensor Networks and IoT is a

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collection of innovative research on the methods and applications of protection disputes in the internet of things and other computing structures. While highlighting topics that include cyber defense, digital forensics, and intrusion detection, this book is ideally

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Internet Of security analysts, IT specialists, software developers, computer engineers, industry professionals, academicians, students, and researchers seeking current research on defense concerns in cyber physical systems.

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An investigation of how-to guides for sensor technologies

Sensors are increasingly common within citizen-sensing and DIY projects, but these devices often require the use of a how-to guide. From online instructional videos for troubleshooting sensor installations to

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handbooks for using and abusing the Internet of Things, the how-to genres and formats of digital instruction continue to expand and develop.

As the how-to proliferates, and instructions unfold through multiple aspects of technoscientific practices, Jennifer

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Gabrys asks why the how-to has become one of the prevailing genres of the digital. *How to Do Things with Sensors* explores the ways in which things are made do-able with and through sensors and further considers how worlds are made sense-able and actionable through the

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Instructional mode of
citizen-sensing
projects. Forerunners:
Ideas First Short
books of thought-in-
process scholarship,
where intense
analysis, questioning,
and speculation take
the lead

Gain a strong
foundation of Arduino-
based device

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development, from which you can go in any direction according to your specific development needs and desires. You'll build Arduino-powered devices for everyday use, and then connect those devices to the Internet. You'll be introduced to the building blocks of IoT,

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and then deploy those principles to by building a variety of useful projects.

Projects in the books gradually introduce the reader to key topics such as internet connectivity with Arduino, common IoT protocols, custom web visualization, and Android apps that receive sensor data

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on-demand and in
realtime. IoT device
enthusiasts of all ages
will want this book by
their side when
developing Android-
based devices. If
you're one of the
many who have
decided to build your
own Arduino-powered
devices for IoT
applications, then
Building Arduino

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Projects for the Internet of Things is exactly what you need. This book is your single resource--a guidebook for the eager-to-learn Arduino enthusiast--that teaches logically, methodically, and practically how the Arduino works and

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what you can build with it. Written by a software developer and solution architect who got tired of hunting and gathering various lessons for Arduino development as he taught himself all about the topic. For Arduino enthusiasts, this book not only opens up the world of IoT applications, you

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will also learn of many techniques that likely would not be obvious if not for experience with such a diverse group of applications

What You'll Learn

Create an Arduino circuit that senses temperature Publish data collected from an Arduino to a server and to an MQTT broker Set up

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channels in Xively

Using Node-RED to
define complex flows
Publish data

visualization in a web

app Report motion-
sensor data through a

mobile app Create a
remote control for

house lights Set up an
app in IBM Bluematrix

Who This Book Is For
IoT device

enthusiasts of all ages

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will want this book by
their side when
developing Android-
based devices.

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