

## **Mobile Malware Attacks and Defense**

Ken Dunham



Click here if your download doesn"t start automatically

### **Mobile Malware Attacks and Defense**

Ken Dunham

#### Mobile Malware Attacks and Defense Ken Dunham

Malware has gone mobile, and the security landscape is changing quickly with emerging attacks on cell phones, PDAs, and other mobile devices. This first book on the growing threat covers a wide range of malware targeting operating systems like Symbian and new devices like the iPhone. Examining code in past, current, and future risks, protect your banking, auctioning, and other activities performed on mobile devices.

#### \* Visual Payloads

View attacks as visible to the end user, including notation of variants.

#### \* Timeline of Mobile Hoaxes and Threats

Understand the history of major attacks and horizon for emerging threates.

#### \* Overview of Mobile Malware Families

Identify and understand groups of mobile malicious code and their variations.

#### \* Taxonomy of Mobile Malware

Bring order to known samples based on infection, distribution, and payload strategies.

#### \* Phishing, SMishing, and Vishing Attacks

Detect and mitigate phone-based phishing (vishing) and SMS phishing (SMishing) techniques.

#### \* Operating System and Device Vulnerabilities

Analyze unique OS security issues and examine offensive mobile device threats.

#### \* Analyze Mobile Malware

Design a sandbox for dynamic software analysis and use *MobileSandbox* to analyze mobile malware.

#### \* Forensic Analysis of Mobile Malware

Conduct forensic analysis of mobile devices and learn key differences in mobile forensics.

#### \* Debugging and Disassembling Mobile Malware

Use IDA and other tools to reverse-engineer samples of malicious code for analysis.

#### \* Mobile Malware Mitigation Measures

Qualify risk, understand threats to mobile assets, defend against attacks, and remediate incidents.

#### \* Understand the History and Threat Landscape of Rapidly Emerging Mobile Attacks

\* Analyze Mobile Device/Platform Vulnerabilities and Exploits

\* Mitigate Current and Future Mobile Malware Threats

**<u>Download Mobile Malware Attacks and Defense ...pdf</u>** 

**<u>Read Online Mobile Malware Attacks and Defense ...pdf</u>** 

#### From reader reviews:

#### **Cornelius Callaghan:**

Why don't make it to become your habit? Right now, try to ready your time to do the important act, like looking for your favorite publication and reading a reserve. Beside you can solve your problem; you can add your knowledge by the guide entitled Mobile Malware Attacks and Defense. Try to the actual book Mobile Malware Attacks and Defense as your good friend. It means that it can being your friend when you feel alone and beside that course make you smarter than ever before. Yeah, it is very fortuned for you personally. The book makes you much more confidence because you can know every thing by the book. So , let me make new experience and also knowledge with this book.

#### **Bertha Davis:**

Do you certainly one of people who can't read gratifying if the sentence chained inside straightway, hold on guys this kind of aren't like that. This Mobile Malware Attacks and Defense book is readable by means of you who hate those straight word style. You will find the info here are arrange for enjoyable studying experience without leaving perhaps decrease the knowledge that want to supply to you. The writer involving Mobile Malware Attacks and Defense content conveys objective easily to understand by a lot of people. The printed and e-book are not different in the written content but it just different such as it. So , do you still thinking Mobile Malware Attacks and Defense is not loveable to be your top collection reading book?

#### **Bertram Staten:**

Reading a guide tends to be new life style with this era globalization. With looking at you can get a lot of information that may give you benefit in your life. Together with book everyone in this world can easily share their idea. Textbooks can also inspire a lot of people. A great deal of author can inspire their very own reader with their story or perhaps their experience. Not only the storyplot that share in the guides. But also they write about advantage about something that you need illustration. How to get the good score toefl, or how to teach your children, there are many kinds of book that exist now. The authors on this planet always try to improve their talent in writing, they also doing some exploration before they write for their book. One of them is this Mobile Malware Attacks and Defense.

#### Lula Day:

Don't be worry if you are afraid that this book will filled the space in your house, you can have it in e-book means, more simple and reachable. This Mobile Malware Attacks and Defense can give you a lot of friends because by you checking out this one book you have issue that they don't and make you more like an interesting person. This kind of book can be one of a step for you to get success. This guide offer you information that perhaps your friend doesn't realize, by knowing more than various other make you to be great men and women. So, why hesitate? Let us have Mobile Malware Attacks and Defense.

Download and Read Online Mobile Malware Attacks and Defense Ken Dunham #0WLGNMO357B

# Read Mobile Malware Attacks and Defense by Ken Dunham for online ebook

Mobile Malware Attacks and Defense by Ken Dunham Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Mobile Malware Attacks and Defense by Ken Dunham books to read online.

#### Online Mobile Malware Attacks and Defense by Ken Dunham ebook PDF download

#### Mobile Malware Attacks and Defense by Ken Dunham Doc

Mobile Malware Attacks and Defense by Ken Dunham Mobipocket

Mobile Malware Attacks and Defense by Ken Dunham EPub