A Guide to Understanding Data Remanence in Automated Information Systems Hot Peach Book NCSC-TG-026 A Guide to Writing the Security Features User's Guide for Trusted Systems Turquiose Book NCSC-TG-027 A Guide to Understanding Information System Security Officer Responsibilities for Automated Information Systems Violet Book NCSC-TG-028 Assessing Controlled Access Protection Blue Book NCSC-TG-029 Introduction to Certification and Accreditation Light Pink Book NCSC-TG-030 A Guide to Understanding Covert Channel Analysis of Trusted Systems C1 Technical Report-001 Computer Viruses: Prevention, Detection, and Treatment *C Technical Report 79-91 *Integrity in Automated Information Systems *C Technical Report 39-92 *The Design and Evaluation of INFOSEC systems: The Computer Security *Contributions to the Composition Discussion NTISSAM COMPUSEC/1-87 Advisory Memorandum on Office Automation Security Guideline ___ You can get your own free copy of any or all of the books by writing or calling: INFOSEC Awareness Division ATTN: X711/IAOC Fort George G. Meade, MD 20755-6000 Barbara Keller (410) 766-8729 If you ask to be put on the mailing list, you'll get a copy of each new book as it comes out (typically a couple a year).

[* == I have not personally seen this book]

[+ == I have not personally seen this book, and I believe it may not]
[be available]

Section D: 2600

01. What is alt.2600?

Alt.2600 is a Usenet newsgroup for discussion of material relating to 2600 Magazine, the hacker quarterly. It is NOT for the Atari 2600 game machine. Len@netsys.com created the group on Emmanuel Goldstein's recommendation. Emmanuel is the editor/publisher of 2600 Magazine. Following the barrage of postings about the Atari machine to alt.2600, an alt.atari.2600 was created to divert all of the atari traffic from alt.2600. Atari 2600 people are advised to hie over to rec.games.video.classic.

02. What does "2600" mean?

2600Hz was a tone that was used by early phone phreaks (or phreakers) in the 80's, and some currently. If the tone was sent down the line at the proper time, one could get away with all sorts of fun stuff.

A note from Emmanuel Goldstein:

"The Atari 2600 has NOTHING to do with blue boxes or telephones or the 2600 hertz tone. The 2600 hertz tone was simply the first step towards exploring the network. If you were successful at getting a toll call to drop, then billing would stop at that point but there would be billing for the number already dialed up until the point of seizure. 800 numbers and long distance information were both free in the past and records of who called what were either non-existent or very obscure with regards to these numbers. This, naturally, made them more popular than numbers that showed up on a bill, even if it was only for a minute. Today, many 800 numbers go overseas, which provides a quick and free way into another country's phone system which may be more open for exploration."

03. Are there on-line versions of 2600 available?

No.

04. I can't find 2600 at any bookstores. What can I do?

Subscribe. Or, let 2600 know via the subscription address that you think 2600 should be in the bookstore. Be sure to include the bookstores name and address.

05. Why does 2600 cost more to subscribe to than to buy at a newsstand?

A note from Emmanuel Goldstein:

We've been selling 2600 at the same newsstand price (\$4) since 1988 and we hope to keep it at that price for as long as we can get away with it. At the same time, \$21 is about the right price to cover subscriber costs, including postage and record keeping, etc. People who subscribe don't have to worry about finding an issue someplace, they tend to get issues several weeks before the newsstands get them, and they can take out free ads in the 2600 Marketplace.

This is not uncommon in the publishing industry. The NY Times, for example, costs \$156.50 at the newsstands, and \$234.75 delivered to your door.

Section E: Miscellaneous

01. What does XXX stand for?

TLA Three Letter Acronym

ACL Access Control List PIN Personal Identification Number TCB Trusted Computing Base

ALRU	Automatic Line Record Update
AN	Associated Number
ARSB	Automated Repair Service Bureau
ATH	Abbreviated Trouble History
BOC	Bell Operating Company
BOR	Basic Output Report
BOSS	Business Office Servicing System
CA	Cable
COE	Central Office Equipment
COSMOS	Computer System for Main Frame Operations
CMC	Construction Maintenance Center
CNID	Calling Number IDentification
CO	Central Office
COCOT	Customer Owned Coin Operated Telephone
CRSAB	Centralized Repair Service Answering Bureau
DDD	Direct Distance Dialing
ECC	Enter Cable Change

LD	Long Distance
LMOS	Loop Maintenance Operations System
MLT	Mechanized Loop Testing
NPA	Numbering Plan Area
POTS	Plain Old Telephone Service
RBOC	Regional Bell Operating Company
RSB	Repair Service Bureau
SS	Special Service
TAS	Telephone Answering Service
TH	Trouble History
TREAT	Trouble Report Evaluation and Analysis Tool
LOD	Legion of Doom
HFC	Hell Fire Club
TNO	The New Order
ACID	Ansi Creators in Demand
CCI	Cybercrime International
FLT	Fairlight
iCE	Insane Creators Enterprise
iNC	International Network of Crackers
NTA	The Nocturnal Trading Alliance
PDX	Paradox
PE	Public Enemy
PSY	Psychose
QTX	Quartex
RZR	Razor (1911)
S!P	Supr!se Productions
TDT	The Dream Team
THG	The Humble Guys
THP	The Hill People
TRSI	Tristar Red Sector Inc.

02. How do I determine if I have a valid credit card number?

Credit cards use the Luhn Check Digit Algorithm. The main purpose of this algorithm is to catch data entry errors, but it does double duty here as a weak security tool.

For a card with an even number of digits, double every odd numbered digit and subtract 9 if the product is greater than 9. Add up all the even digits as well as the doubled-odd digits, and the result must be a multiple of 10 or it's not a valid card. If the card has an odd number of digits, perform the same addition doubling the even numbered digits instead.

03. What bank issued this credit card?

1033 Manufacturers Hanover Trust
1035 Citibank
1263 Chemical Bank
1665 Chase Manhattan
4024 Bank of America

4128 Citicorp 4209 New Era Bank 4302 HHBC 4310 Imperial Savings 4313 MBNA 4317 California Federal 5282 Wells Fargo 5424 Citibank 5410 Wells Fargo 5432 Bank of New York 6017 MBNA

04. What are the ethics of hacking?

The FAQ answer is excerpted from: Hackers: Heroes of the Computer Revolution by Steven Levy

Access to computers -- and anything which might teach you something about the way the world works -- should be unlimited and total. Always yield to the Hands-On imperative.

All information should be free.

Mistrust Authority. Promote Decentralization.

Hackers should be judged by their hacking, not bogus criteria such as degrees, age, race, or position.

You can create art and beauty on a computer.

Computers can change your life for the better.

04. Where can I get a copy of the alt.2600/#hack FAQ?

Get it on FTP at: rahul.net /pub/lps rtfm.mit.edu /pub/usenet-by-group/alt.2600

Get it on the World Wide Web at: http://dfw.net/~aleph1 http://www.engin.umich.edu/~jgotts/hack-faq.html http://www.phantom.com/~king

Get it by E-Mail at: hackfaq@sekurity.com (Subject: send faq)