

Offset	Topic
00:17	<ul style="list-style-type: none"> • Intro
	<ul style="list-style-type: none"> • Old SF <ul style="list-style-type: none"> • A Boy and His Dog • Silent Running
05:17	<ul style="list-style-type: none"> • Security Alerts
05:20	<ul style="list-style-type: none"> • Leaves worm retrospective <ul style="list-style-type: none"> Lessons Learned from the 'Leaves' Worm? • Brian Krebs in Security Fix <ul style="list-style-type: none"> Today, 04:25 PM • http://blog.washingtonpost.com/securityfix/2006/06/lessons_learned_from_the_leave.html • One of the first examples of social engineering in a worm • Curious about the author not being prosecuted
07:37	<ul style="list-style-type: none"> • Buggy WiFi driver allows laptop to be breached <ul style="list-style-type: none"> Researchers Hack Wi-Fi driver to Breach Laptop • samzenpus in Slashdot <ul style="list-style-type: none"> Today, 01:08 AM • http://rss.slashdot.org/slashdot/eqWf?m=6172 • Full details to be presented at this years Black Hat conference • Highlights the increased availability of automate tools for exploitation
11:03	<ul style="list-style-type: none"> • Word of the Week: Hack Mode
	<ul style="list-style-type: none"> • http://www.catb.org/~esr/jargon/html/H/hack-mode.html
13:10	<ul style="list-style-type: none"> • News
13:17	<ul style="list-style-type: none"> • Camera zapper <ul style="list-style-type: none"> Camera zapper • noemail@noemail.org (David Pescovitz) in Boing Boing <ul style="list-style-type: none"> Today, 02:09 PM • http://feeds.feedburner.com/boingboing/iBag?m=1948 • Does it permanently damage the camera? • If the Shmoo Group though of this first, would we be as distressed? • If legitimate authorities can use this to curtail our freedoms, could we use it to expand them? • Sounds like there is more R&D to go • They are on a commercial track, according to the article, though • Could this kick of an arms race? • Does it create an opportunity for cameras that are harder to detect?
17:03	<ul style="list-style-type: none"> • Psychology of bad estimation

Offset

Topic

- Psychology of bad probability estimation: why lottos and terrorists matter
noemail@noemail.org (Cory Doctorow) in Boing Boing
Saturday, 11:10 AM
- <http://feeds.feedburner.com/boingboing/iBag?m=1921>
- Errors in odds, errors in values
 - Simple equation to determine good risk given odds, expected value
 - We never use the equation or, if we do, do so mistakenly
- Ease of recall forms a potentially flawed base for estimating odds
- Severity of risk can also inflate estimate
- Easier to envision success than failure
 - Could explain estimation problems in software
 - Why don't we learn more from failure to adjust future predictions?
- Value should be compared against other possibilities
 - Compare value versus past costs
 - Brain is adapted to detect change
 - Biases comparison towards changes
- Some of the examples are based on neuro science
 - Adaptation
 - Context affecting comparison
- Nuking WGA callback
Utility Nukes Windows Genuine Advantage Callbacks - SysAdmin.it
Thursday, 07:01 AM
- http://news.google.com/news/url?sa=T&ct=us/15-0&fd=R&url=http://www.sysadmin.it/eng/news/news.asp%3Fid%3D2635%26titolo%3DUtility%2520Nukes%2520Windows%2520Genuine%2520Advantage%2520Callbacks&cid=1107419975&ei=i0GdRNfIBJqGasfQ_d4D
- I don't like WGA because it smacks too much of being able to change the terms of the EULA after the fact through technology
- This tool only disables the nagware aspect, not the license validation
- The risk is unknown, though, in terms of what information is being sent and what could be done back through the channel
- However, given Microsoft's general stance towards licensing, it seems saner to limit individual risk than continue to give up trust
- Microsoft robotics SDK
Microsoft gives monopoly robotic legs
- The Register
- Today, 01:32 PM
- http://go.theregister.com/feed/http://www.theregister.com/2006/06/20/robo_studio_microsoft/

23:08

28:15

Offset

Topic

- PCWorld.com - Microsoft Sets Its Sights on Robotics
- <http://www.pcworld.com/news/article/0,aid,126177,00.asp>
- This is totally unlike the PC, where IBM standardized the hardware first
- Discovery and abstracting the hardware is hard enough to do on a limited basis, in PCs

• Raw News

- EC backing down
 - EC Regulators Won't Force Interoperable iTunes - CIO
 - Today, 09:21 AM
 - http://news.google.com/news/url?sa=T&ct=us/17-0&fd=R&url=http://www.cio.com/blog_view.html%3FCID%3D22210&cid=1107391408&ei=j_-XRLWqlaq2aJzP8K8P
- Public patent hearings in the EU
 - EC schedules public hearing on patents
 - The Register
 - Today, 09:49 AM
 - http://go.theregister.com/feed/http://www.theregister.com/2006/06/20/patent_hearing/
- Remaking smalltalk
 - globeandmail.com : Remaking Smalltalk
 - <http://www.theglobeandmail.com/servlet/story/RTGAM.20060524.gtflchanmay24/BNStory/Technology/?page=rss&id=RTGAM.20060524.gtflchanmay24>
- Telecommuting backlash
 - Telecommuting Backlash
 - ScuttleMonkey in Slashdot
 - Today, 06:37 PM
 - <http://rss.slashdot.org/slashdot/eqWf?m=6150>

34:37

• Inner Chapter: Deep Hack Mode

- Organization cycles between downtime and crunch time
 - Talked about individual perspective
 - There are influences on the organization as an entity
 - Competition
 - Customers
 - Sales and marketing
 - Can be seen as a natural ebb and flow, implement and plan
- Individuals have their own focus cycle
 - Some days, can slip into deep hack mode easily
 - Others, not so much
 - If focus is lacking, it can be hard to jump start

Offset

Topic

- Usually has nothing to do with organizational cycle
- Often is a result of sub-conscious contemplation of a problem
- When in deep hack mode, I lose track of time
 - I used to skip lunch
 - I still end up working late as a result
- Some times feels like a spendable commodity
 - If burned on one day, the following day or days may be harder to muster even minimal focus
 - Trithemius and firmware update
- Is definitely easier when problems are small, well bounded
 - Firmware update knocked out in a day
 - Last year, when I started single sign-on, had a week of heavy lifting
 - Worked without a break just about every day
 - Continued to chew through problems in the back of my head, even when trying to sleep at night
- Usually, keep a task list and notes
 - Freeze drying state
 - Under most circumstances that helps establish focus when problem spans multiple days and requires interruption
 - If there is pressure or enthusiasm, this may not work as well

49:52

• Outro

- Contact me
 - Email to thecommandline@gmail.com
 - Web site at thecommandline.net
 - IM to [command.line@skype](skype:command.line)
 - Listener comment line is 360-252-7284
 - Frappr map at www.frappr.com—thecommandlinemap
 - del.icio.us tag is "for:cmdln"
- I'd like to thank libsyn.com for AAC hosting and Wouter de Bie for MP3 hosting
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