

Class 8: Fourth Amendment and Networks

Administrative

Next Time  
574-613; 618-48; statutory sections  
There will be a supplement for April 1  
Up soon  
Syllabus: Location and DDP  
Jones Too

News

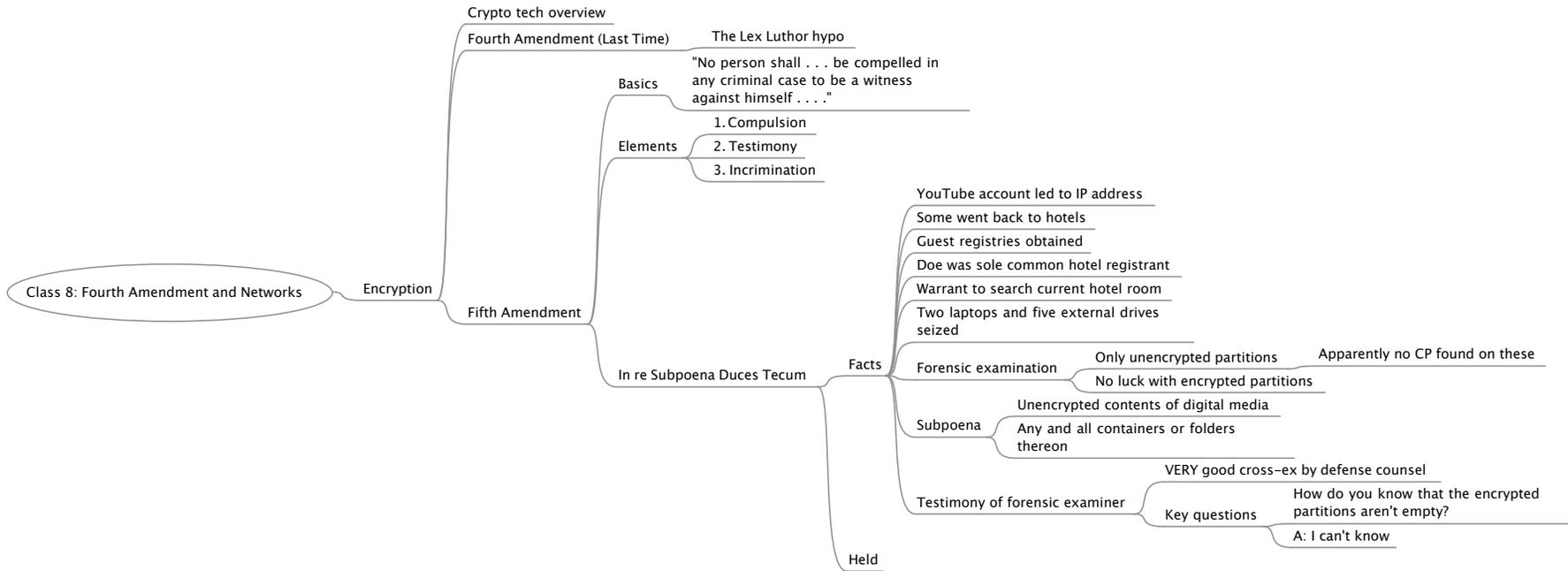
Matthew Keys indicted  
26 year old deputy social media editor at Reuters  
While working for TV station owned by Tribune, parents of LA Times  
Hung out in chatroom with members of anonymous  
Gave username and password to LA Times website  
Andrew Auernheimer

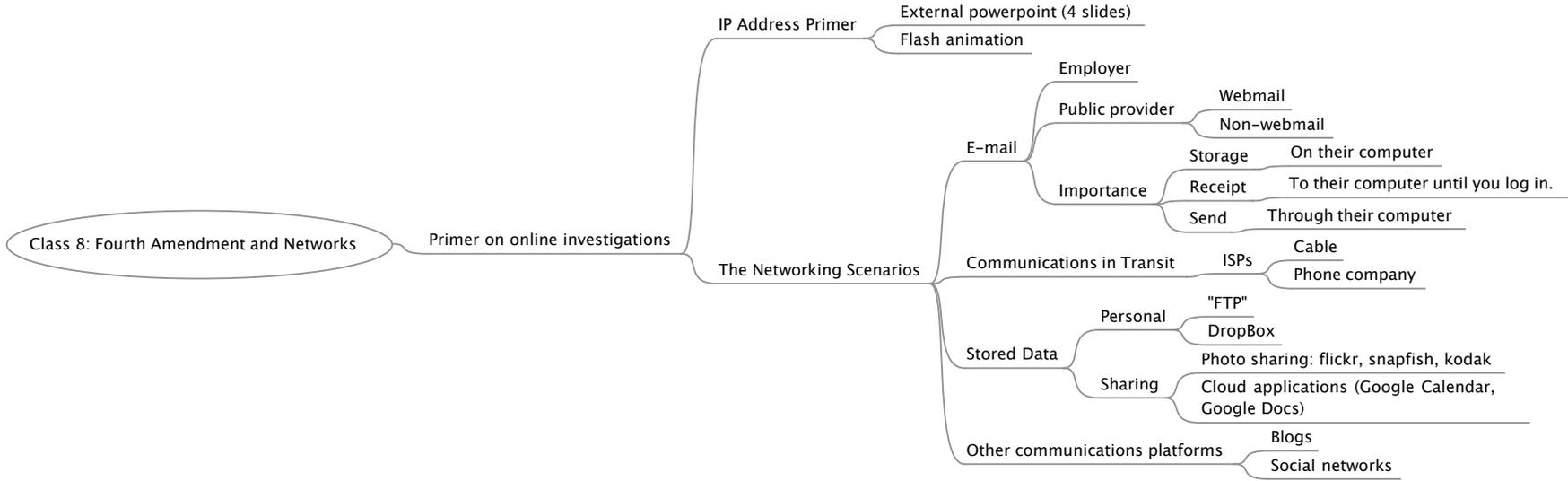
weev sentenced

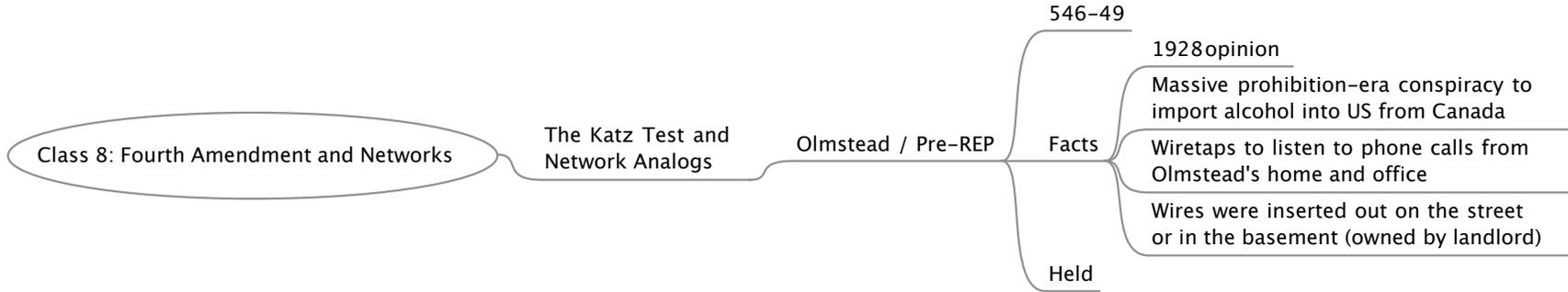
"he and a colleague created a program to collect information on iPad owners that had been exposed by a security hole in AT&T's web site."  
At a press conference prior to the sentencing hearing, he stated, "I'm going to jail for doing arithmetic."  
Pled guilty last year, but tweeted he would appeal  
41 months  
\$73,000 restitution

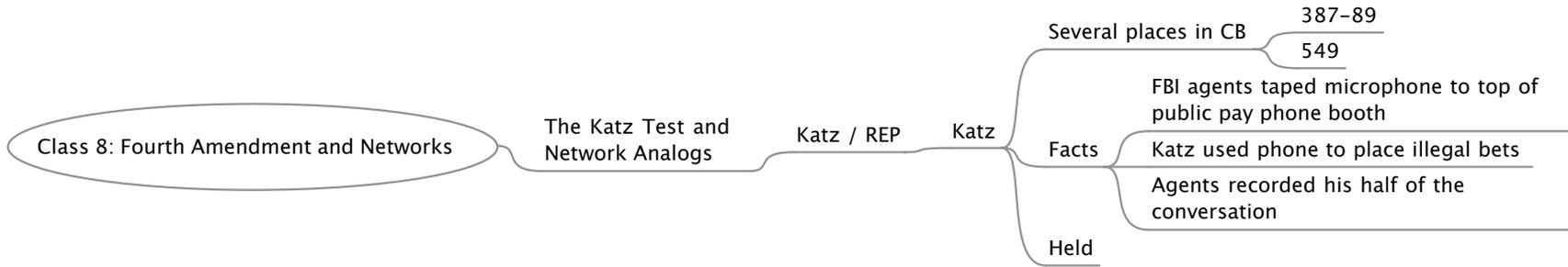
Brian Krebs SWATed

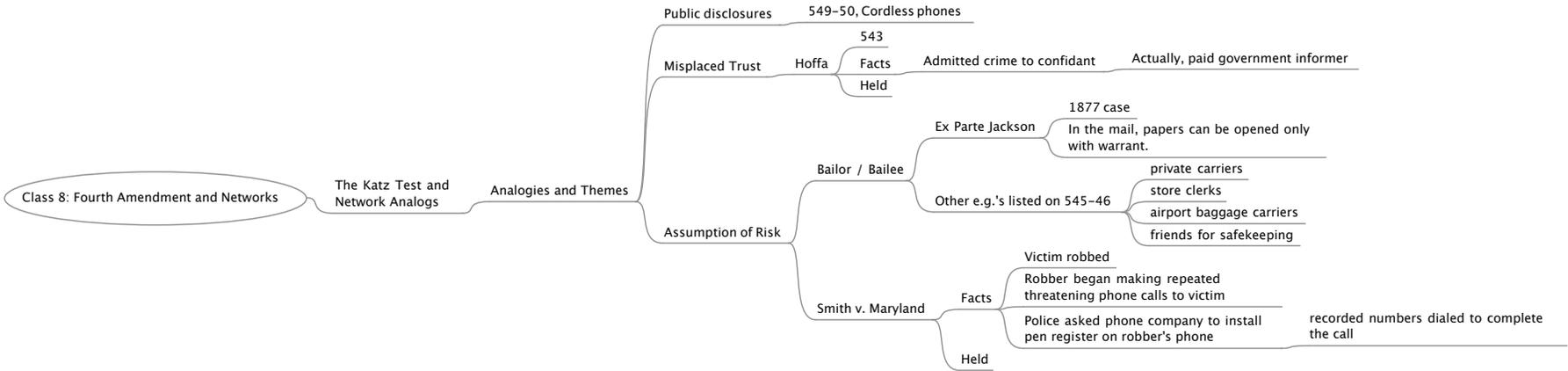
Auernheimer and Spitler discovered that the site would leak e-mail addresses to anyone who provided it with a ICC-ID. So the two wrote a script - which they dubbed the "iPad 3G Account Slurper" - to mimic the behavior of numerous iPads contacting the web site in order to harvest the e-mail addresses of iPad users.  
The ICC-ID is a unique identifier that's used to authenticate the SIM card in a customer's iPad to AT&T's network.  
According to authorities, they obtained the ICC-ID and e-mail address for about 120,000 iPad users, including dozens of elite iPad early adopters such as New York Mayor Michael Bloomberg, then-White House Chief of Staff Rahm Emanuel, anchorwoman Diane Sawyer of ABC News, New York Times CEO Janet Robinson and Col. William Eldredge, commander of the 28th Operations Group at Ellsworth Air Force Base in South Dakota, as well as dozens of people at NASA, the Justice Department, the Defense Department, the Department of Homeland Security and other government offices.

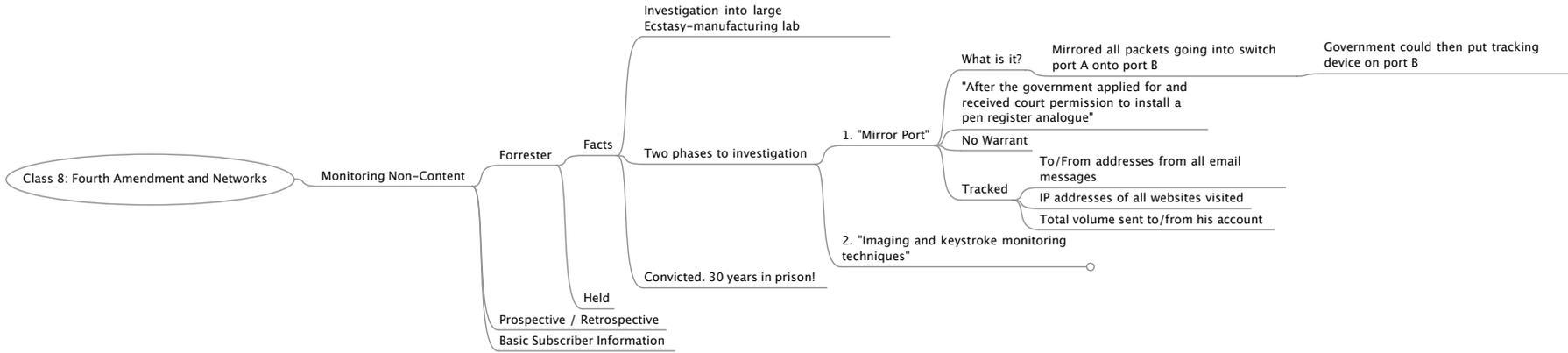












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Monitoring Content

Warshak

Facts

Long-lived investigation into distributors of Enzyte, of Smilin' Bob fame

Aggressive ad campaigns

Based on fabricated studies/statistics

Company used NuVox as email provider

"Preservation request" (two classes from now)

NuVox saved messages that Warshak later deleted

Subpoena compelling some email

Court order compelling some email

All sub-warrant

Key

No PC

No notice to Warshak

Contents of 27,000 email messages

Held

Posted on web hypotheticals

Connecting to network hypotheticals