


Organizing Ninjas

There has to be a better talk name
than this...

A man with a mustache, wearing a dark baseball cap with "LOS ANGELES L.A." on it and a grey and white jacket, stands on a city sidewalk. He is holding a large, rectangular cardboard sign in front of his chest. The sign has handwritten text in black marker. In the background, there is a city street with cars, including a blue Volkswagen Beetle and a white pickup truck, and tall buildings under a clear sky. A traffic light is visible behind him.

MY FATHER
WAS KILLED
BY NINJAS.
NEED MONEY
FOR KARATE
LESSONS

Where to start?

- Welcome to b-sides. W00t.
- Who are you?
 - Who am i?

Agenda

- **Background**
- Where we're headed
- Ptc (worst name evar)

Where this all got started

- Needed a methodology
- Sorta kinda picked a methodology, but was still wicked disorganized
- So. We built a Center of Excellence.

What's a center of excellence?

- Good question
 - think of it like a lamp. It stores excellence.
 - And knowledge
 - And methodology
 - And data
 - » And lots of other fun stuffs.
 - Toolkit
 - Template projects
 - Persistent code / tools / whatever. Stuff.
 - Hackery. Not the skype channel, sorry.

Agenda

- Background
- **Where we're headed**
- Ptc (worst name evar)

So why do I care

- Good question again.
 - Faster (read: gsd)
 - More Consistent
 - More Scalable
 - More Fun
 - Free stuff
- Even if you're not a pentester

Wait did he say free

- Why yes.
 - Free collaboration
 - Free updates (rss / on-screen notification)
 - Free traceability
 - Free reporting
 - Free scalability



Stuff we talk about a lot

- Reconnaissance / Enumeration / Scanning
- Exploitation
- Yadda yadda yadda (though I really *like* post-exploitation)
- Pirates
- Exploitation

So we're not gonna talk about that stuff today.

Stuff we don't talk about much

- Collaboration (and how to do it effectively)
- Methodology (and making it practical)
- Reporting (and why it takes so damn long)
- Project management
- All “the other stuff”

This is what we're gonna discuss

Works well with others (Collaboration)

- What I want to do:
 - work with dudes around the world
 - Guys who are better than me
 - communicate
 - Data from XYZ tool
 - Parsing tools
 - Documents
 - Go faster

Ninja fact 0x0002a: Ninja can crush golfballs with 2 fingers, any two fingers.

Project management

Booring

Methodology

- Well, this could be cool, but really, generally boorrrring.

Reporting

- BOOOOOOOOOOOORRRRRRRRRRRing.

Demo: kicking the tires

- Components
 - Wiki / includes
 - Ticketing System
 - Tasks and Findings
 - SVN repo
 - Report Creation
- Rapper Scripts
- Template Projects

Future Work

- Hub & Spoke System
- More methodology -> tix (osstmm ,va.co.uk)
- Customized tix & workflow
- Better reportgen -> xml -> oowriter / msword
- Auto-attack -> well-named locations in svn
 - Auto parsers through svn hooks
- Correlation between tools
 - Object-based representation of the environ