

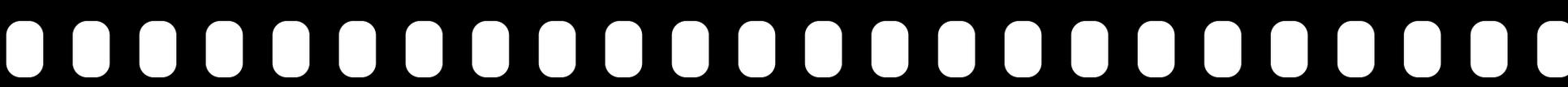


Making of The DEFCON Documentary

Jason Scott & Rachel Lovinger
DEF CON 21, August 2, 2013



I. HOW IT BEGAN





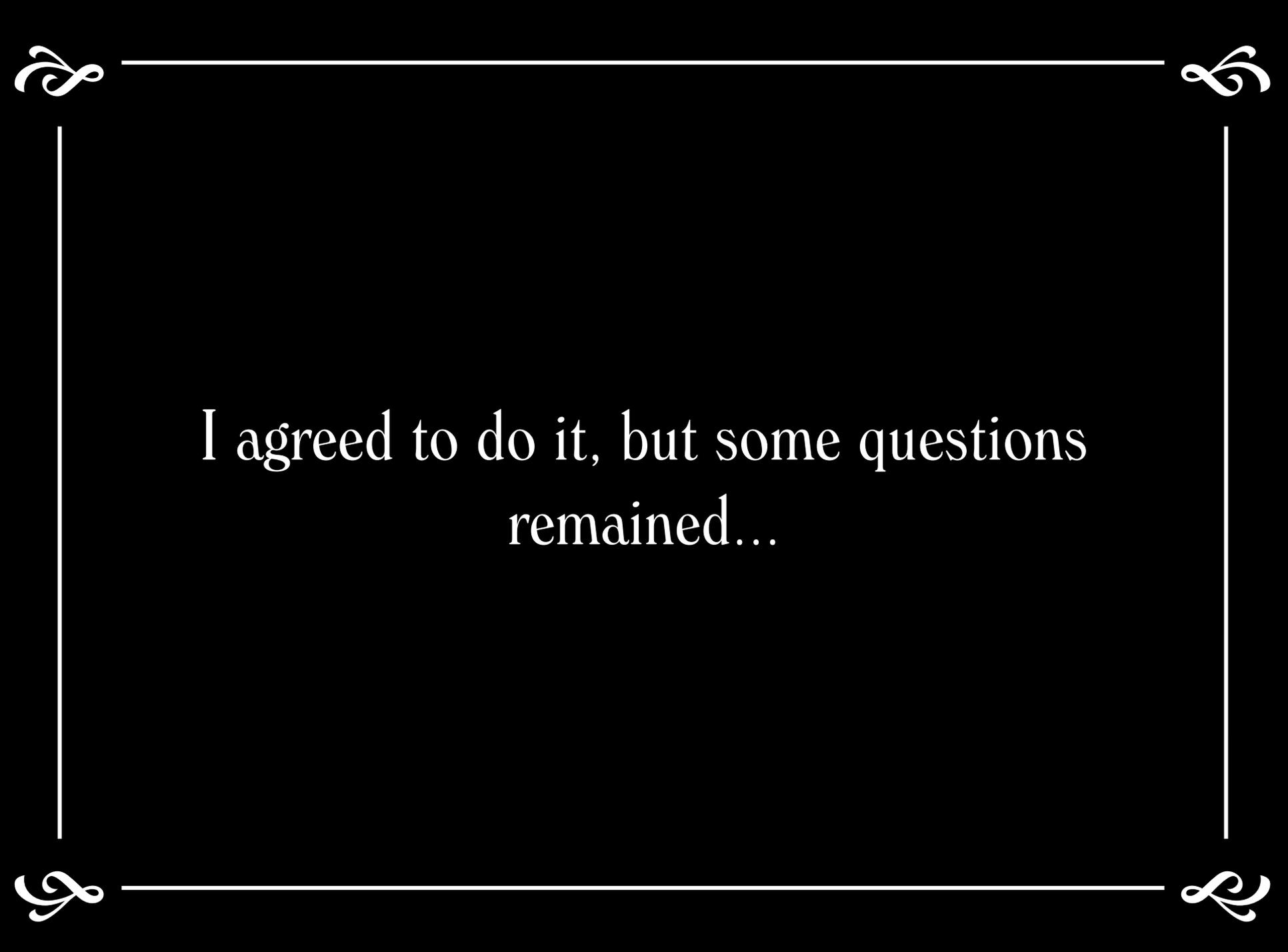


**BEFORE THE FIRST PERSON SHOOTER
THERE WAS
THE SECOND PERSON THINKER.**



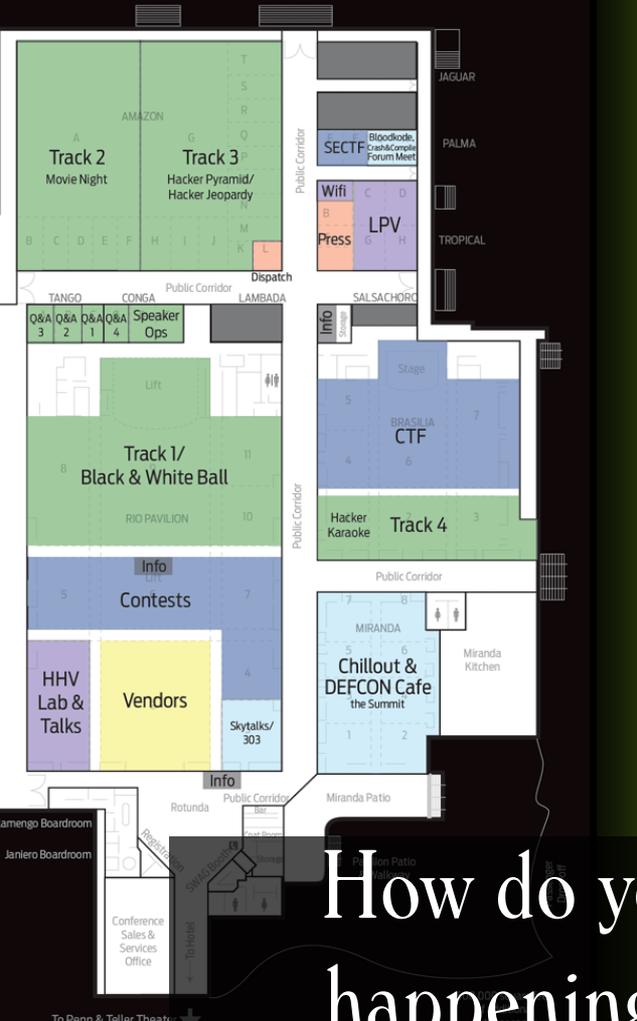
GET LAMP

A DOCUMENTARY ABOUT ADVENTURES IN TEXT



I agreed to do it, but some questions
remained...

RIO ALL-SUITE HOTEL & CASINO



How do you film hundreds of activities, happening simultaneously over 4 days?

Back to Top

Friday, July 27th

Go to: Speakers / Events

08:00 - 22:00

Registration in the Ballroom. \$200 USD CASH ONLY. Avoid the lines and get your badge early. Official DEF CON items in the Ballroom and 20:00. Get your official DEF CON bag at the DEF CON Store. Vendor Area Hours: 10:00 - 19:00

Friday Speaking Schedule

10:00	11:00	12:00	13:00	14:00	15:00
Track 1 Welcome & Badge Talk 10:00-10:30 Lambert, Stephen, Lutz	Track 1 DEF CON Documentation 11:00-11:30 Rabon, Charing and Dea, Andrew 11:30-11:50	Track 2 Hacker Pyramid: Study 11:00-11:30 Meyer, David 11:30-11:50	Track 3 Can You Track Me? 11:00-11:30 Cox, Tom 11:30-11:50	Track 4 Personal Bluetooth 11:00-11:30 Cox, Tom 11:30-11:50	Track 1 DEF CON Documentation 15:00-15:30 Rabon, Charing and Dea, Andrew 15:30-15:50
Track 2 BloodKode 10:30-11:00 Cox, Tom 11:00-11:30	Track 3 Making Sense of State 11:00-11:30 Cox, Tom 11:30-11:50	Track 4 Personal Bluetooth 11:00-11:30 Cox, Tom 11:30-11:50	Track 1 DEF CON Documentation 13:00-13:30 Rabon, Charing and Dea, Andrew 13:30-13:50	Track 2 Can You Track Me? 13:00-13:30 Cox, Tom 13:30-13:50	Track 3 Personal Bluetooth 13:00-13:30 Cox, Tom 13:30-13:50
Track 1 DEF CON Documentation 14:00-14:30 Rabon, Charing and Dea, Andrew 14:30-14:50	Track 2 Can You Track Me? 14:00-14:30 Cox, Tom 14:30-14:50	Track 3 Personal Bluetooth 14:00-14:30 Cox, Tom 14:30-14:50	Track 1 DEF CON Documentation 16:00-16:30 Rabon, Charing and Dea, Andrew 16:30-16:50	Track 2 Can You Track Me? 16:00-16:30 Cox, Tom 16:30-16:50	Track 3 Personal Bluetooth 16:00-16:30 Cox, Tom 16:30-16:50
Track 1 DEF CON Documentation 17:00-17:30 Rabon, Charing and Dea, Andrew 17:30-17:50	Track 2 Can You Track Me? 17:00-17:30 Cox, Tom 17:30-17:50	Track 3 Personal Bluetooth 17:00-17:30 Cox, Tom 17:30-17:50	Track 1 DEF CON Documentation 19:00-19:30 Rabon, Charing and Dea, Andrew 19:30-19:50	Track 2 Can You Track Me? 19:00-19:30 Cox, Tom 19:30-19:50	Track 3 Personal Bluetooth 19:00-19:30 Cox, Tom 19:30-19:50

Back to Top

Saturday, July 28th

Go to: Speakers / Events

08:00 - 22:00

Registration in the Ballroom. \$200 USD CASH ONLY. Avoid the lines and get your badge early. Official DEF CON items in the Ballroom and 20:00. Get your official DEF CON bag at the DEF CON Store. Vendor Area Hours: 10:00 - 19:00

Saturday Speaking Schedule

10:00	11:00	12:00	13:00	14:00	15:00
Track 1 DEF CON Documentation 10:00-10:30 Rabon, Charing and Dea, Andrew 10:30-10:50	Track 2 Can You Track Me? 10:00-10:30 Cox, Tom 10:30-10:50	Track 3 Personal Bluetooth 10:00-10:30 Cox, Tom 10:30-10:50	Track 1 DEF CON Documentation 11:00-11:30 Rabon, Charing and Dea, Andrew 11:30-11:50	Track 2 Can You Track Me? 11:00-11:30 Cox, Tom 11:30-11:50	Track 3 Personal Bluetooth 11:00-11:30 Cox, Tom 11:30-11:50
Track 1 DEF CON Documentation 12:00-12:30 Rabon, Charing and Dea, Andrew 12:30-12:50	Track 2 Can You Track Me? 12:00-12:30 Cox, Tom 12:30-12:50	Track 3 Personal Bluetooth 12:00-12:30 Cox, Tom 12:30-12:50	Track 1 DEF CON Documentation 13:00-13:30 Rabon, Charing and Dea, Andrew 13:30-13:50	Track 2 Can You Track Me? 13:00-13:30 Cox, Tom 13:30-13:50	Track 3 Personal Bluetooth 13:00-13:30 Cox, Tom 13:30-13:50
Track 1 DEF CON Documentation 14:00-14:30 Rabon, Charing and Dea, Andrew 14:30-14:50	Track 2 Can You Track Me? 14:00-14:30 Cox, Tom 14:30-14:50	Track 3 Personal Bluetooth 14:00-14:30 Cox, Tom 14:30-14:50	Track 1 DEF CON Documentation 15:00-15:30 Rabon, Charing and Dea, Andrew 15:30-15:50	Track 2 Can You Track Me? 15:00-15:30 Cox, Tom 15:30-15:50	Track 3 Personal Bluetooth 15:00-15:30 Cox, Tom 15:30-15:50
Track 1 DEF CON Documentation 16:00-16:30 Rabon, Charing and Dea, Andrew 16:30-16:50	Track 2 Can You Track Me? 16:00-16:30 Cox, Tom 16:30-16:50	Track 3 Personal Bluetooth 16:00-16:30 Cox, Tom 16:30-16:50	Track 1 DEF CON Documentation 17:00-17:30 Rabon, Charing and Dea, Andrew 17:30-17:50	Track 2 Can You Track Me? 17:00-17:30 Cox, Tom 17:30-17:50	Track 3 Personal Bluetooth 17:00-17:30 Cox, Tom 17:30-17:50
Track 1 DEF CON Documentation 18:00-18:30 Rabon, Charing and Dea, Andrew 18:30-18:50	Track 2 Can You Track Me? 18:00-18:30 Cox, Tom 18:30-18:50	Track 3 Personal Bluetooth 18:00-18:30 Cox, Tom 18:30-18:50	Track 1 DEF CON Documentation 19:00-19:30 Rabon, Charing and Dea, Andrew 19:30-19:50	Track 2 Can You Track Me? 19:00-19:30 Cox, Tom 19:30-19:50	Track 3 Personal Bluetooth 19:00-19:30 Cox, Tom 19:30-19:50

Back to Top

Sunday, July 29th

Go to: Speakers / Events

08:00 - 22:00

Registration in the Ballroom. \$200 USD CASH ONLY. Avoid the lines and get your badge early. Official DEF CON items in the Ballroom and 20:00. Get your official DEF CON bag at the DEF CON Store. Vendor Area Hours: 10:00 - 19:00

Sunday Speaking Schedule

10:00	11:00	12:00	13:00	14:00	15:00
Track 1 DEF CON Documentation 10:00-10:30 Rabon, Charing and Dea, Andrew 10:30-10:50	Track 2 Can You Track Me? 10:00-10:30 Cox, Tom 10:30-10:50	Track 3 Personal Bluetooth 10:00-10:30 Cox, Tom 10:30-10:50	Track 1 DEF CON Documentation 11:00-11:30 Rabon, Charing and Dea, Andrew 11:30-11:50	Track 2 Can You Track Me? 11:00-11:30 Cox, Tom 11:30-11:50	Track 3 Personal Bluetooth 11:00-11:30 Cox, Tom 11:30-11:50
Track 1 DEF CON Documentation 12:00-12:30 Rabon, Charing and Dea, Andrew 12:30-12:50	Track 2 Can You Track Me? 12:00-12:30 Cox, Tom 12:30-12:50	Track 3 Personal Bluetooth 12:00-12:30 Cox, Tom 12:30-12:50	Track 1 DEF CON Documentation 13:00-13:30 Rabon, Charing and Dea, Andrew 13:30-13:50	Track 2 Can You Track Me? 13:00-13:30 Cox, Tom 13:30-13:50	Track 3 Personal Bluetooth 13:00-13:30 Cox, Tom 13:30-13:50
Track 1 DEF CON Documentation 14:00-14:30 Rabon, Charing and Dea, Andrew 14:30-14:50	Track 2 Can You Track Me? 14:00-14:30 Cox, Tom 14:30-14:50	Track 3 Personal Bluetooth 14:00-14:30 Cox, Tom 14:30-14:50	Track 1 DEF CON Documentation 15:00-15:30 Rabon, Charing and Dea, Andrew 15:30-15:50	Track 2 Can You Track Me? 15:00-15:30 Cox, Tom 15:30-15:50	Track 3 Personal Bluetooth 15:00-15:30 Cox, Tom 15:30-15:50
Track 1 DEF CON Documentation 16:00-16:30 Rabon, Charing and Dea, Andrew 16:30-16:50	Track 2 Can You Track Me? 16:00-16:30 Cox, Tom 16:30-16:50	Track 3 Personal Bluetooth 16:00-16:30 Cox, Tom 16:30-16:50	Track 1 DEF CON Documentation 17:00-17:30 Rabon, Charing and Dea, Andrew 17:30-17:50	Track 2 Can You Track Me? 17:00-17:30 Cox, Tom 17:30-17:50	Track 3 Personal Bluetooth 17:00-17:30 Cox, Tom 17:30-17:50
Track 1 DEF CON Documentation 18:00-18:30 Rabon, Charing and Dea, Andrew 18:30-18:50	Track 2 Can You Track Me? 18:00-18:30 Cox, Tom 18:30-18:50	Track 3 Personal Bluetooth 18:00-18:30 Cox, Tom 18:30-18:50	Track 1 DEF CON Documentation 19:00-19:30 Rabon, Charing and Dea, Andrew 19:30-19:50	Track 2 Can You Track Me? 19:00-19:30 Cox, Tom 19:30-19:50	Track 3 Personal Bluetooth 19:00-19:30 Cox, Tom 19:30-19:50

DEFCON FORUMS

Forum | What's New? | Articles | Blogs

FAQ | Calendar | Forum Actions | Quick Links

Forum > DEFCON > Past Defcon Content > Forum Archives > DEFCON 20 Forum Archives

If this is your first visit, be sure to check out the FAQ by clicking the link above. You may have to register before you can post: click the register link above to proceed. To start viewing messages, select the forum that you want to visit from the list below.

Forum: DC20: (Official / Unofficial) Parties / Social Gatherings / Events / Contests

A container of Defcon 20 forums grouping Parties & Social Events in one heading, and contests & other events in another.

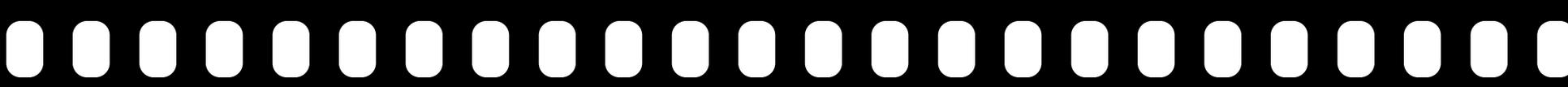
Sub Forums

DC20: Official and Unofficial Contests

A category of official/unofficial contests and other events for Defcon 20

- 10,000\$ Hacker Pyramid**
Risk for DEFCON 20 - The 10,000\$ Hacker Pyramid! Come and be a lucky audience member who may be the last DEF CON property to be Securitized... so we're bringing it to you! (PST) Every GRAND PRIZE of 10,000\$!!!! (info), (twitter.)
- Artwork Contest(s)**
Want to be your hand with digital art for Defcon? Here's info from Ned later.)
- "Beverage" Cooling Constriction Contest**
This contest was first held at Defcon 13. What is what is planned for this year? More info. (info)
- Br0tCtF (no explanation This flag)**
Not to be confused with the original Capture the Flag (CTF), or the original OpenCTF (OCTF), this I got me inspired from PyG. (info)
- CTF: BinJitsu IV (name change expected)**
Every year BinJitsu (aka BinJitsu) has a contest. Contests apply CTF skills in an off on other ways gain unauthorized access and score points (digital flags) while simultaneously preventing others from... (info)
- CTP: Capture the Packet**
CTP is a network scavenger hunt. In this challenge, contestants will monitor the network, look for... (info)
- Crack Me If You Can**
For the 3rd year, Hackspace is running the premier password cracking contest. How many hackers... (info)
- Crash and Compile**
Coding, competing, consumption (of alcohol) - think of the fun! (info), (twitter.)
- Dark Tangent's Tamper Evident Contest**
"Impossible to reset or reuse". Your goal is to prove them wrong and document your work every... (info)
- Defcon Badge**
Forum for the Defcon 20 badge and badge discussion. (twitter), Copied link from last year: (info)
- Defcon Beard & Moustache Championship**
Due to the growing number of beard boards at DEFCON and the popularity of the division boards by (info), (twitter), (facebook)
- Defcon Escape Hackathon**
Aspirant challenge to code a new exploitation utility for release during Defcon. (Description may ch... (info)
- Defcon Short Story Contest**
DTR's made and asked to write a short story. The topic may be of your choosing so long as it meets... (info)
- Network Forensics Puzzle Contest**
The Network Forensics Puzzle Contest is a challenging mystery requiring contestants to forensical... (info)
- Hacker Jeopardy**
Get the answer, provide the questions. Score the most points, and you win!
- Black Bag (Lockpicking Contest)**
Contest on the Defcon 20 Black Bag is to replace Gregg Warner. (Col says: I am still waiting to be... (info)
- Hack fortress**
Hackers and pentesters battle in this... (info) (opening tournament at Defcon. Combining a hacking co... (info)
- Lockpicking Village**
The lock-picking Village has many demons, riddles and some contests. This is a run-by your volun... (info)
- Level 0 Core Mystery Challenge**
The Level 0 Core Mystery Challenge returns to Defcon - will you complete the challenge? (info), (t... (info)
- OCTF (Open Capture This flag)**
Not to be confused with the original Capture the Flag (CTF), OCTF is organized by The Open CT... (info)
- Project 2**
A drop in public contest for novices to advanced individuals or teams who don't want to commit... (info)
- Phreaking in the 3000th**
The...

DEFCON 20



How do you film people who have traditionally rejected media attention?





How do you capture the spirit of DEFCON –
past and present?

July

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

August

S	M	T	W	T	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	

September

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30						

October

S	M	T	W	T	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

November

S	M	T	W	T	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

December

S	M	T	W	T	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24		26	27	28	29
30	31					

How do you put it all together in 6 months?



II. PLANNING



>>

0

>>

1

>>

2

>>

3

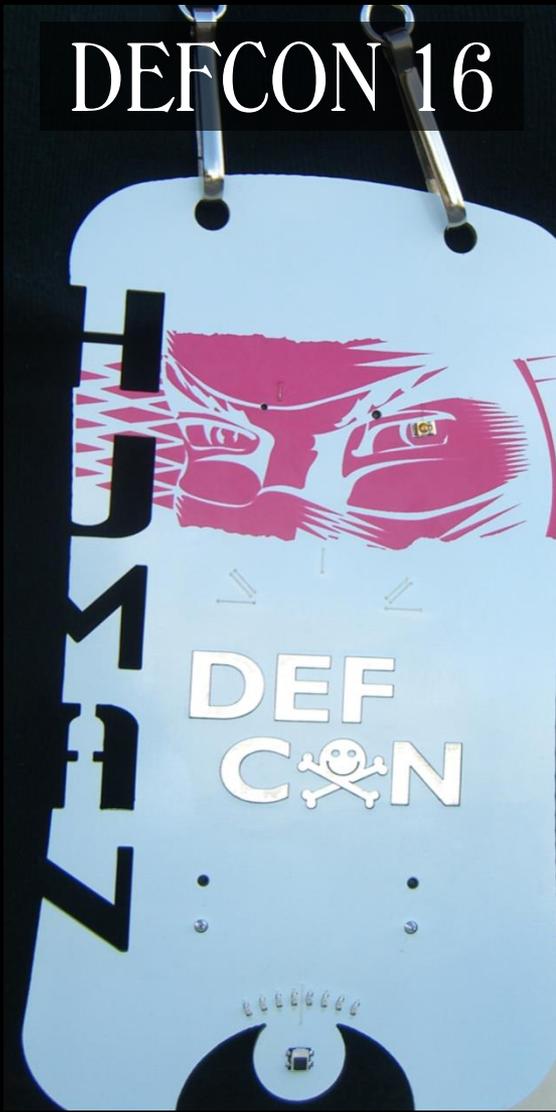
>>

4

>>

	A	B	C	D	E	F	G	H	I	J	K	L
1	film title	IMDB link	submitted by	Available?	RL	RS	NH	DC	OA	Netflix	duration	Subject
2	\$100 and a T-Shirt	http://www.imdb.com/title/tt0430861/	rachel	yes	o					x	128 min	Portland, Oregon Zine Culture
3	1000 Journals	http://www.imdb.com/title/tt1104678/	rachel	yes						x	88 min	Artist sent journals out into the world
4	24-Hour Party People	http://www.imdb.com/title/tt0274309/	robert	yes	o	o		x			117 min	Tony Wilson and the Manchester music scene
5	6 Days to Air	http://www.imdb.com/title/tt2076781/	matt m	yes						play	42 min	South Park
6	A Car Is Born		rachel	yes							?	The auto industry, product development
7	A Matter of Taste	http://www.imdb.com/title/tt1746136/	rachel	no							68 min	Chef Paul Liebrandt
8	Andre the Giant Has a Posse	http://www.imdb.com/title/tt0222720/	Robert	shorts								
9	Art & Copy	http://www.imdb.com/title/tt1333631/	rachel	yes	x	x			x	play	88 min	Doug Pray on Advertising Execs
10	Beastie boys videos	shorts	rachel	shorts	o							
11	Being Elmo	http://www.imdb.com/title/tt1787660/	Robert	yes						play	76 min	Man behind the puppet Elmo, Kevin Clash
12	Bicycle Gangs of New York	shorts	rachel	yes	o						22 min	
13	Bomb It	http://www.imdb.com/title/tt1002535/	rachel	yes	o						93 min	Graffiti art all over the world
14	Car of the Future	N/A	rachel	yes						play	54 min	Quest to find the perfect car
15	Chasing Ghosts	http://www.imdb.com/title/tt0479879/	rachel	no	x						90 min	Arcade Game High Scorers 1982
16	Comedian	http://www.imdb.com/title/tt0328962/	Ben Thoma	yes						x	82 min	Jerry Seinfeld getting back into stand up
17	Connected: A declaration of interdependence		rachel	no								Connections between things
18	Control Room	http://www.imdb.com/title/tt0391024/	robert / ong	yes		o			x	x	83 min	
19	Craigslist Joe											
20	Czech Deam	http://www.imdb.com/title/tt1486616/	Robert	yes								guy lives off Craig's List only for a month
21	Derrida	http://www.imdb.com/title/tt0402906/	rachel	yes	o						86 min	2 guys play a major marketing prank
22	Director series videos: Michel Gondry	http://www.imdb.com/title/tt0303326/	rachel	yes	o	x					84 min	Deconstructionism, Jacques Derrida
23	Director series videos: other	shorts	robert	shorts	o	o		x				
24	Director series videos: Spike Jonze	shorts	robert	shorts	o	o		x				
25	e-Dreams	http://www.imdb.com/title/tt0262021/	rachel	yes	o					play	92 min	The Rise and Fall of KOZMO.COM
26	Eat This New York	www.imdb.com/title/tt0376588/	robert	yes								trials of two young restaurateurs + interviews with some of NYC's most famous restaurateurs: Daniel Boulud (Cafe Boulud), Keith McNally (Balthazar) and Danny Meyer (Gramercy Tavern)
27	F for Fake	http://www.imdb.com/title/tt0072962/	rachel	yes	o					x	88 min	Orson Welles examines artifice
28	Fast, Cheap & Out of Control	http://www.imdb.com/title/tt0119107/	robert	yes		x				play	82 min	Obsessive attention to detail
29	Fishing with John	shorts	rachel	shorts	x						25 min each	
30	Games people play new york			?								
31	Glass	http://www.imdb.com/title/tt1092004/	robert	yes						x	115 min	documentary about Phillip Glass by Scott Hicks (Shine)
32	Growing Up In Online	N/A	rachel (nick)	yes			x			play	60 min	The internet-savvy generation

DEFCON 16



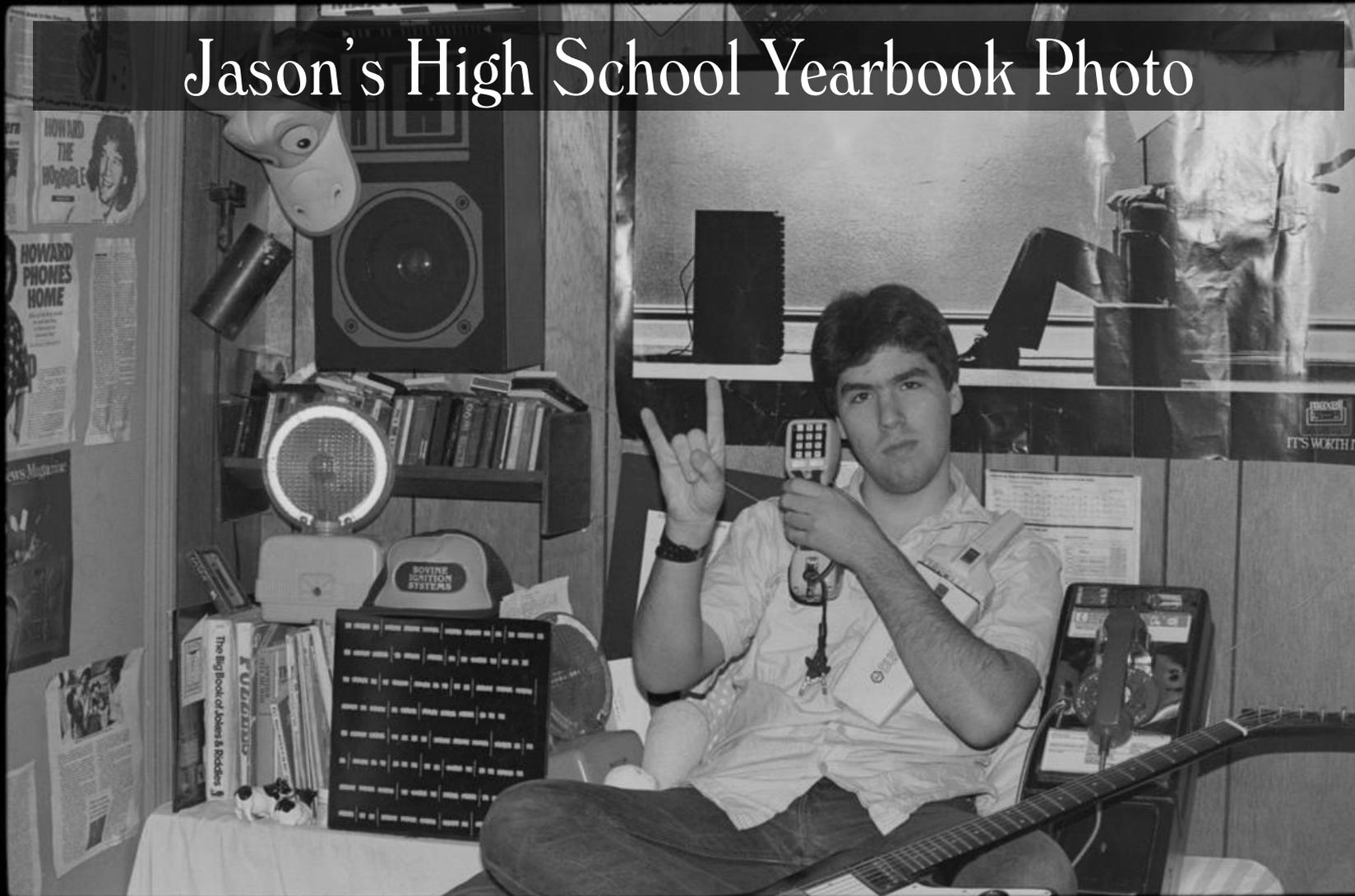
DEFCON 18



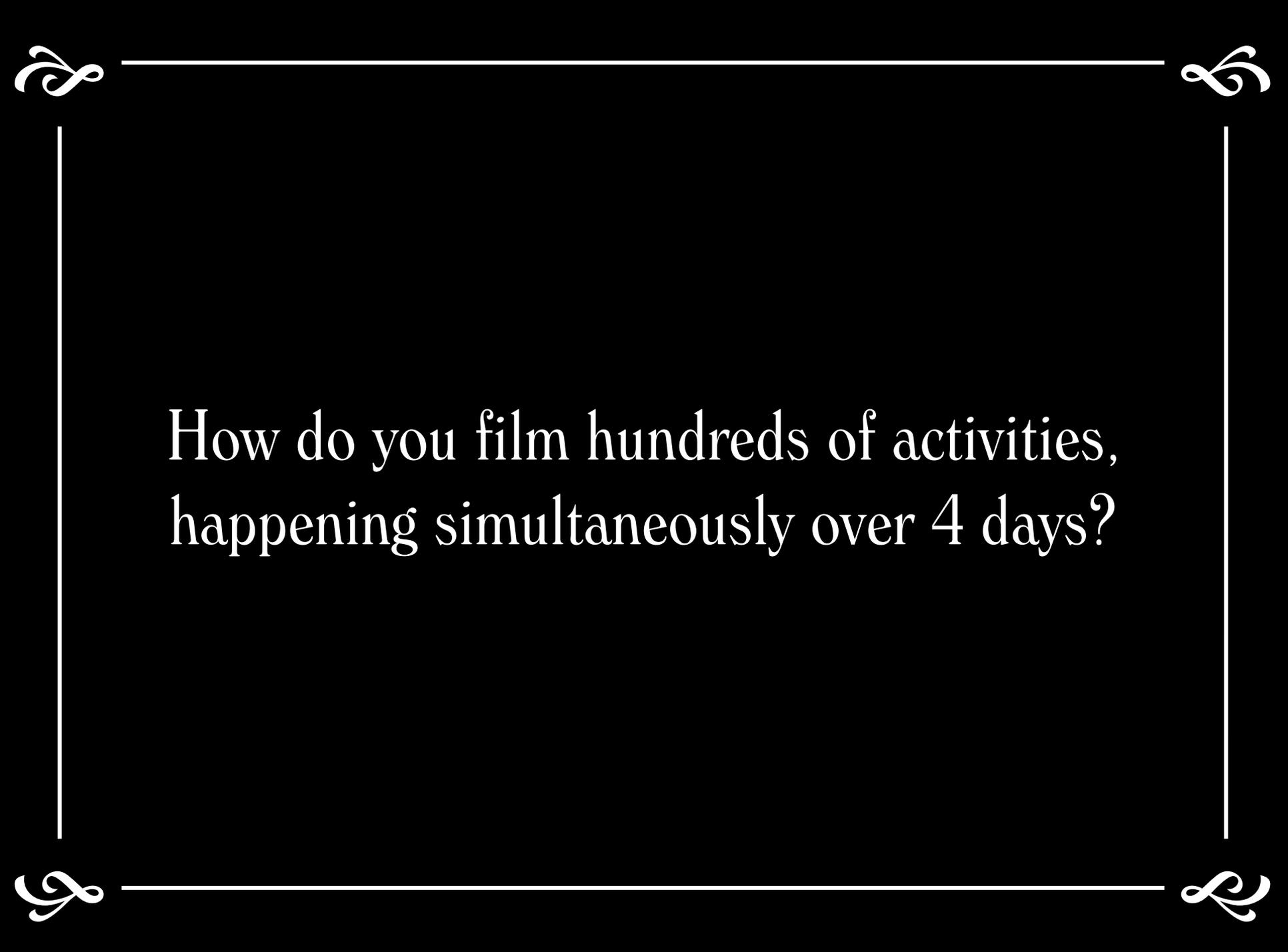
DEFCON 19



Jason's High School Yearbook Photo



[Photo taken by Rachel!]



How do you film hundreds of activities,
happening simultaneously over 4 days?

The Jason Scott Documentary Three Pack

by Jason Scott · You're a backer

A Fourth Documentary Appears

Update #25 - For backers only · Mar 29, 2012 · 5 comments Like 0

What?

This news is going to break wide any day now, and the backers always get first awareness when I can swing it, and that's certainly the case here.

So, about a month and a half ago, I was approached about doing a documentary for-pay, i.e. given a budget and a sum and a deadline and an expected output. I accepted, with the condition that I have essentially freedom to do it how I wanted.

This will be: DEFCON, the Documentary.



NOW, THE LAST BIT

As part of this project, I will be overseeing a staff of people who will be on the ground at DEFCON 20 to record the events. We'll be doing a mass of filming, which will then be ground down into the final work. I.e. I will need people who will be working terrible hours, in Las Vegas, at a hacker convention. I am requesting a hotel room for this, and will have the room for a few days past defcon so these sorry sacks of meat that were once happy human beings will be able to relax in style.

I think it only fair that I open this up to the backers first. If you want one of the most unpleasant filming experiences of your life, working under me, for a few days in Las Vegas, well today IS your lucky day. As a caveat: If you are looking to attend DEFCON and were hoping to do so, *do not do it this way*. I will work you (and myself) to death and you will *not* be sitting in any talks, any events, or seeing much of anything in a way a normal human being will want. OK?

To discuss details or interest or anything else, please mail me at jason@textfiles.com - we'll see if this is something you could do if you want to see me up close and personal and god knows whatever other horrors we will face in this, the 20th DEFCON.

That's it. Now you all know. Things, already exciting, just got more exciting.



Join Us July 26 - 29th, 2012
FIVE DAYS JUST \$200 USD!

at the Rio Hotel in Las Vegas
CASH ONLY AT THE DOOR.

t
f
in

Schedule

This Schedule is tentative and may be changed at any time

Key:

= Demonstration = Tool Released = Exploit

Jump to: [Thursday](#) | [Friday](#) | [Saturday](#) | [Sunday](#)

Thursday, July 26th

Go to: [Speakers / Events](#)

08:00 - 22:00

Registration in the Rotunda - \$200 USD CASH ONLY - Avoid the lines and get your badge early.

Official DEF CON Store in the Rotunda until 22:00 - Get your official DEF CON swag at the DEF CON Store.

Thursday Speaking Schedule

10:00

Penn & Teller	Track 1	Track 2	Track 3	Turbo Track
	Wireless Security: Breaking Wireless Encryption Keys DaKahuna Until 10:50			

11:00



Bing Search of Bing Search Forums
 Forum's own Search Advanced Search Forum

User Name Password Log in
 Remember Me?

[Help](#) [Register](#)

[Main Defcon site](#)
[Past Defcon Pictures](#)

Forum | What's New? | Articles | Blogs |

FAQ | Calendar | Forum Actions | Quick Links | [Advanced Search](#)

Forum » DEFCON » Past Defcon Content » Forum Archives » DEFCON 20 Forum Archive » DC20: [Official / Unofficial] [Parties / Social Gatherings / Events / Contests]

If this is your first visit, be sure to check out the [FAQ](#) by clicking the link above. You may have to [register](#) before you can post: click the register link above to proceed. To start viewing messages, select the forum that you want to visit from the selection below.

Forum: DC20: [Official / Unofficial] [Parties / Social Gatherings / Events / Contests]

Threads 1 to 1 of 1

A container of Defcon 20 forums grouping Parties & Social Events in one heading, and contests & other events in another heading.

Forum Tools | Search Forum

Sub-Forums	Threads / Posts	Last Post
DC20: Official and Unofficial Contests	Threads / Posts	
A category of official/unofficial contests and other events for Defcon 20		
10,000€ Hacker Pyramid Back for DEFCON 20 - The 10,000€ Hacker Pyramid!!! Come and be a lucky audience member who will participate with a DEFCON Celebrity in a fast paced game of Pyramid! It may be the last Dick Clark property to be Seacrested... so we're bringing it to you FIRST! Every contestant has a chance at the FABULOUS PRIZES - all the way up to the GRAND PRIZE of 10,000€!!!!!! (site),(twitter.)	Threads: 3 Posts: 13	The DC20 Special Edition of... by astcell 07-21-2012, 11:42 AM
Artwork Contest(s) Want to try your hand with digital art for Defcon? (More info from Neil later.)	Threads: 2 Posts: 5	DEF CON 20 Artwork Contest is... by claybird 07-13-2012, 10:07 AM
"Beverage" Cooling Contraption Contest This contest was first held at Defcon 13. What is being planned for this year? More inside. (site)	Threads: 9 Posts: 42	Final Contest Location by Nz0 07-27-2012, 10:21 AM
BroCTF (Bro Capture The Flag) Not to be confused with the original Capture the Flag (CTF), or the original OpenCTF (OCTF), the BroCTF is something new for this year. This description will likely change once I get more information from Pyr0. (site)	Threads: 4 Posts: 18	BroCTF Code Release by Cel 07-30-2012, 05:40 PM
CTF: Binjitsu IV (name change expected) Everyone knows Capture The Flag! You don't? Contestants apply [33t] skillz in an all out cyber war demonstrating OS, application and network security dominance in order to gain unauthorized access and score points (digital flags) while simultaneously preventing others from doing the same. (site) (twitter) (DC20 page)	Threads: 7 Posts: 21	Tweet from @_defcon_ : CTF... by TheCotMan 09-11-2012, 05:42 PM
CTP : Capture the Packet CTP is a network scavenger hunt. In this challenge, contestants will monitor the network, look for clues, solve puzzles, and win prizes. (signup)	Threads: 3 Posts: 9	Capture the Packet - Year 3... by zenHkIn 07-23-2012, 07:04 AM
Crack Me If You Can For the 3rd year, KoreLogic is running the premiere password cracking contest. How many hashes can you crack during DEFCON? Fire up your CLOUD and GPUs. (site), (twitter)	Threads: 1 Posts: 1	Crack Me If You Can is ON for... by minga 04-04-2012, 07:17 AM
Crash and Compile Coding, compiling, competition, consumption (of alcohol) -- think of the fun! (site), (twitter.)	Threads: 8 Posts: 95	Any chance of posting the... by TheCotMan 09-11-2012, 09:09 PM
Dark Tangent's Tamper Evident Contest "Impossible to reseal or reuse". Your goal is to prove them wrong and document your work every step of the way. (site)	Threads: 8 Posts: 90	Results? by Penni-piper 08-06-2012, 05:33 AM

DEFCON doc planning ☆

Rachel Lovinger

Comments Share

File Edit View Insert Format Data Tools Help All changes saved in Drive

100% 123 Arial 10 Bold Italic Underline Text Color Background Color Table Border Font Color Filter Sort

	A	B	C	D	E	F	G	H	I
	Shot	Priority	Crew	Schedule	Where	Status of shoot	Narrative Sketch	Interviews	B-Roll/Background Shots
1	Hacker Jeopardy	High	Jason BLUE - Fri RED - Sat	Friday 9pm Saturday 9pm	Track 3	DONE	This is the legendary game show that has run for all of this conference. Rollicking drinking games combined with a game show, the most legendary nights have included vomiting, flipping out, near misses and all sorts of shenanigans. Sometimes it feels like a frat party that has gone wrong and other times it is sublime a test of wills and wit. A secret but vital difference this year is the return of Bad Kitty, a retired adult performer turned teacher who is coming back to celebrate this special anniversary. Phone transcription.	<ul style="list-style-type: none"> * Any announcements or introduction of the competition * Interview the organizers about why they do it, what it's about - Ask about the return of Bad Kitty * Interview the participants about why they do it and what they think of the event * Interview Bad Kitty (Russ has arranged it) - About her involvement with DEFCON and Hacker Jeopardy * Film the game * Film the end and the announcement of the winner 	<ul style="list-style-type: none"> * The game being played * People drinking * The audience watching the game * Any shenanigans
16									
17	Black Ball - MC Frontalot, Minibosses, Goon Band	Medium	GREEN / RED	Friday 9pm-4am	Track 1	DONE	The black and white ball, which plays on 2 different nights, is host to several special musical guests this year. Here a nerdcore rapper and an 8 bit music group will be playing for the audience. We see hackers dancing and having a great time and performers up on stage mugging for the camera and being a part of the festivities.	<ul style="list-style-type: none"> * Interview attendees about the party, and general questions about DEFCON. If there's a green room or a dressing area, try to get in with the bands to talk about DEFCON, their own thoughts on hacking, and what they think of this party they've been brought into. 	<ul style="list-style-type: none"> * Performances * People hanging out * People dressed up in interesting outfits
18	Black Bag contest	High	RED	Saturday 1-5pm (setup at noon)	Contest Area	DONE	The creators of gringo warrior, a high stakes packing and lockpicking role playing game, present black bag, and even more high stakes live role playing game. Interviews have been conducted with 1 of the administrators (Deviant Ollam). This should be an action-filled contest as people use their computer skills and physical entry skills to win. Many will try, few will succeed.	<ul style="list-style-type: none"> * Any announcements or introduction of the competition * Interview participants about why they do it and what they think of the event - get some people before, some during and some after the event, if possible - reaction to this contest, as it's the first year it's been done at DEFCON * Film the end and the announcement of the winner * Interview the winner about the event 	<ul style="list-style-type: none"> * People competing in the event
19	Beverage Cooling Contest	High	GREEN	Saturday 1pm	Miranda Patio	DONE	The competition is to cool a beverage as quickly as possible to as cold a temperature as possible, while still remaining a drinkable liquid. This has been going on for several years, and people have brought some pretty impressive ideas ranging from very low tech to very high tech. Some of them work incredibly well, and some go really poorly. Some result in the beverage being undrinkable (either because it's no longer liquid or for other reasons). We have also reached a point where it's almost physically impossible to get a faster or colder result, so they're looking at changing some of the parameters of the competition to make it more challenging in other ways.	<ul style="list-style-type: none"> * Any announcements or introduction of the competition * Interview participants about why they do it and what they think of the event * Film people presenting their entries * Film the end and the announcement of the winner 	<ul style="list-style-type: none"> * People getting their entries ready for presentation * People's reactions to drinking the cooled beverages (not always pleasant, as we've heard)
	Crash and Compile	High	GREEN (early and	Saturday 8pm- Midnight	Palma G and Palma H	Assigned	This high spirited computer competition takes place across 2 packed evenings, where organizer Mark	<ul style="list-style-type: none"> * Any announcements or introduction of the competition 	<ul style="list-style-type: none"> * Hackers coding * Hackers drinking

+ Hacker Photos Expenses Gear Shot List Shooting Schedule Questions & Tasks Extras Interviews Social Links



How do you film people who have
traditionally rejected media attention?





DOCUMENTARY



III. PRE-PRODUCTION

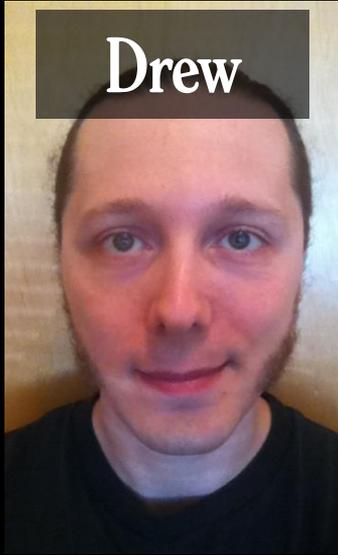




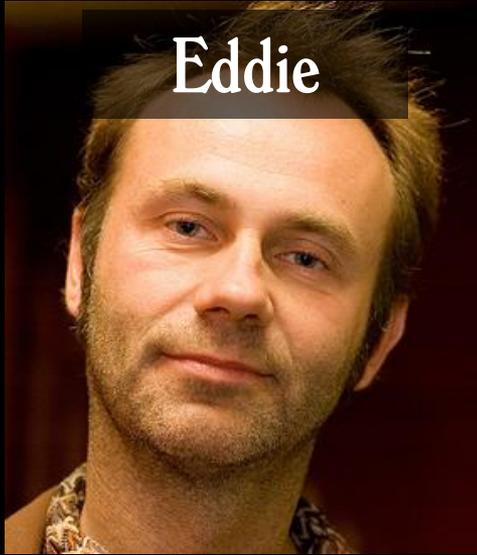
Meet the crew



Alex



Drew



Eddie



Jason



Kyle



Rick



Steve

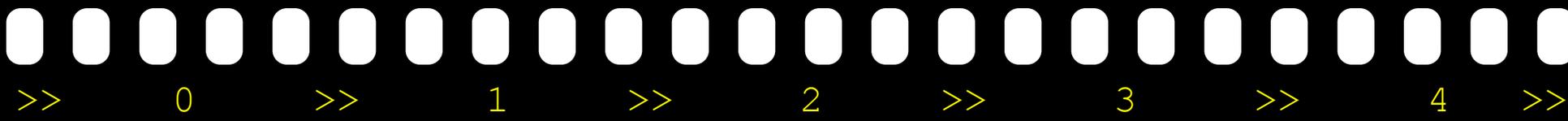


Rachel



Prepping them for DEFCON

- Start walking a little every day
- Watch “Comic-Con Episode IV: A Fan's Hope”
- Bring comfortable clothes and shoes
- Look over the schedule from last year
- Respect security and privacy concerns
- Stay fueled and hydrated





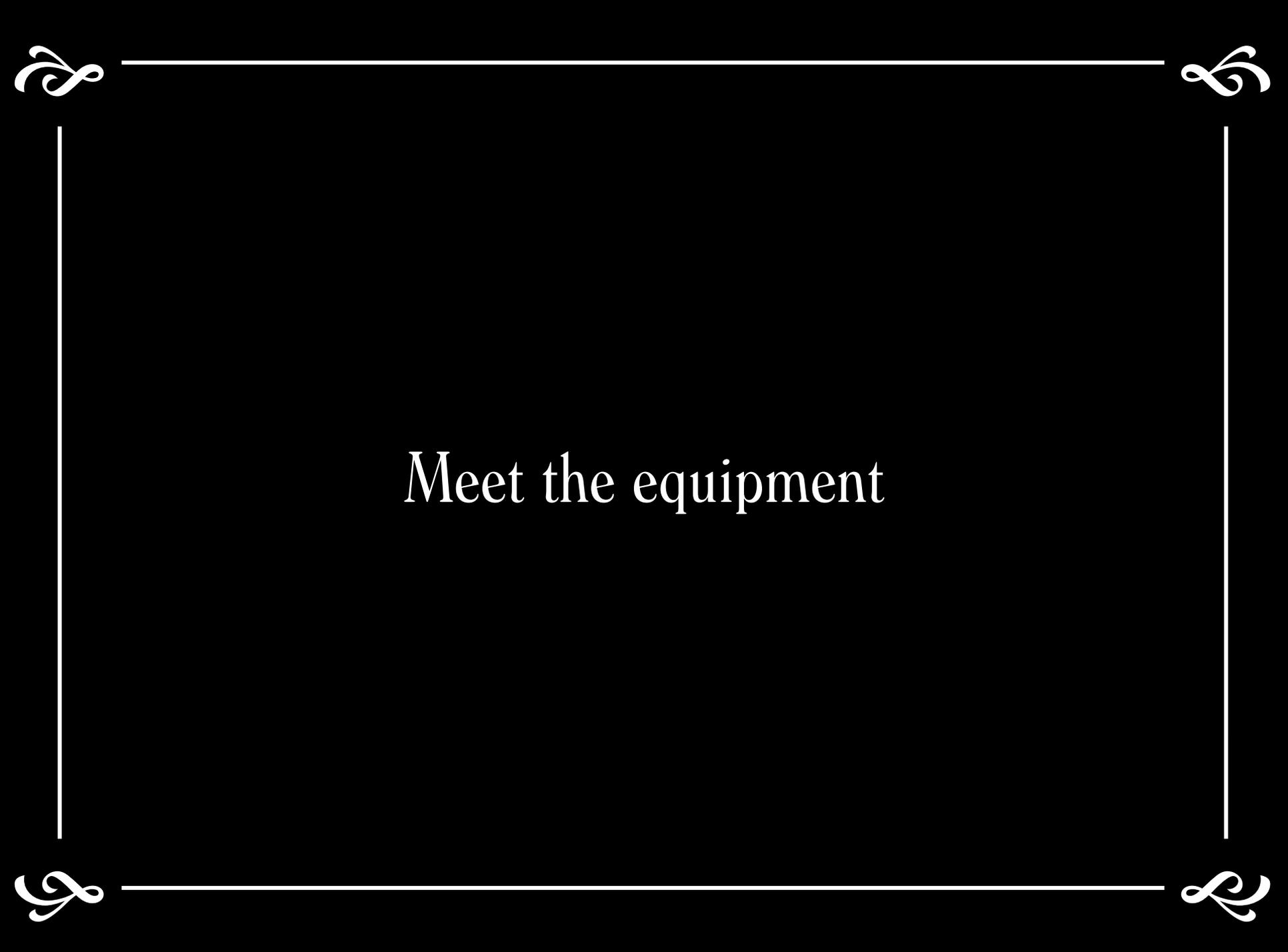
Eddie Codel



going going

LIVE MUSIC SHOWCASES
FROM AUSTIN TX
MARCH 16 - MARCH 19



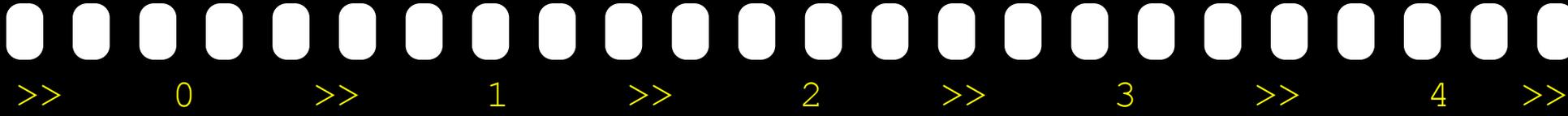


Meet the equipment



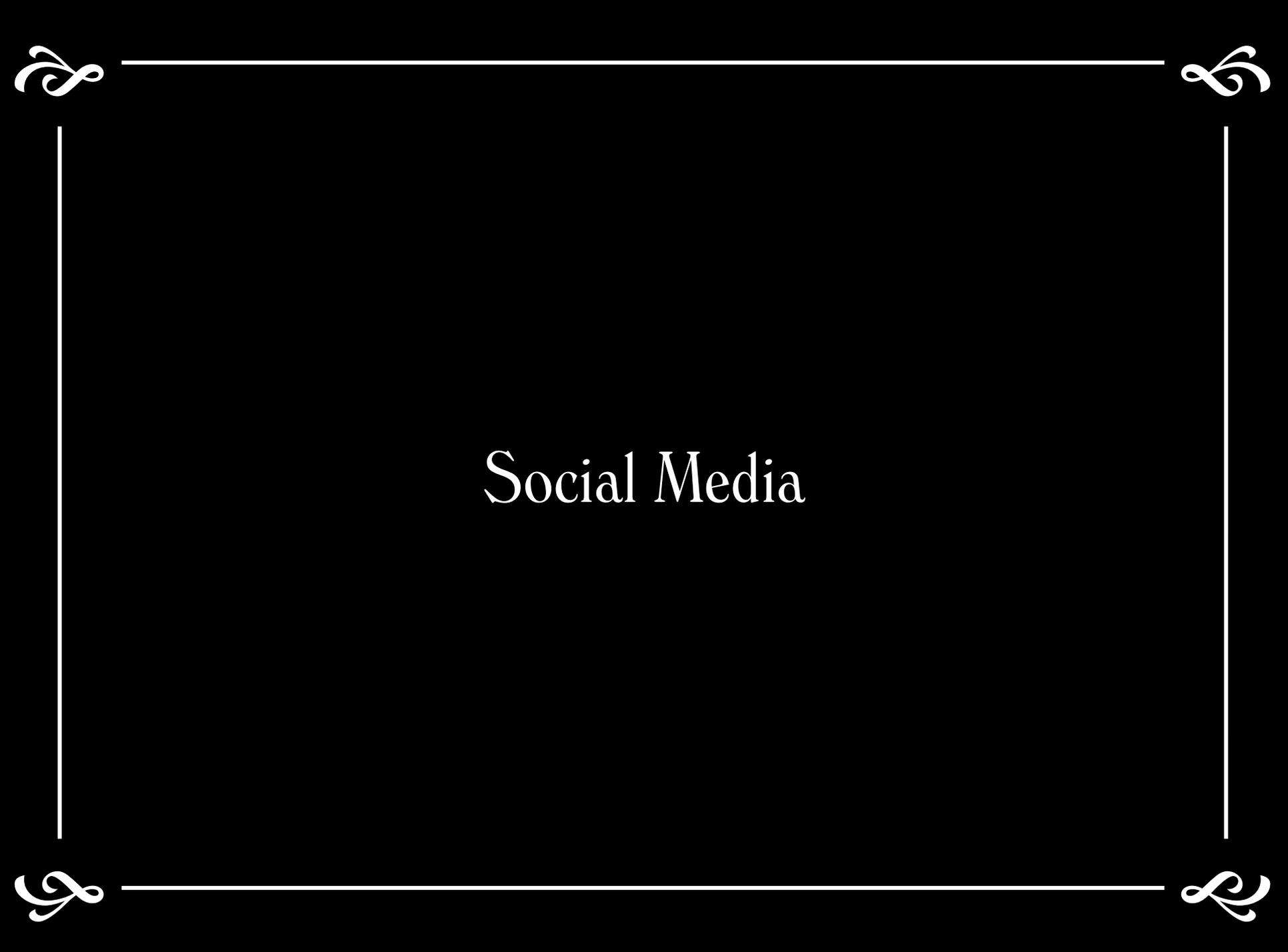
The Gear

- 3x Canon Vixia HFG10
- 2x Canon 5D
- 1x Canon 7D
- 11x Kodak Playsports
- 4x H4N Zoom recorders
- 5x monopods
- 3x tripods
- 2x dual battery chargers
- Power strip
- USB chargers
- Card readers
- Hard drives
- Segway









Social Media

DEFCON Documentary



[On the shoot]: Fabricated DEFCON logo hanging in the loft of [23b shop](#).

Posted 1 year ago

2 notes

+ Follow defcondoc [tumblr.](#)



Bits and bobs on the path to the upcoming DEFCON Documentary.

Ask me anything

Search

My blog All of Tumblr

+ Follow on tumblr

Latest Tweets

Spoiler alert: Now you are ALL movie stars.

We continue to add new people to the IMDB entry as we determine which of you are not movie stars already, and what name you want. Patience!

The IMDB entry.
<http://t.co/HAUtB2whQ7>

The DEFCON Documentary premieres at DEFCON XXI at 5pm just 8 days!

We figure that we and others will really backfill the IMDB after the premiere, as people will know they're in it and add themselves.

We're adding IMDB entries as we go, making sure people don't already have other IMDB credits and how they want their names shown.

Search

DEFCON Documentary
@defcondoc FOLLOWS YOU
The DEFCON Documentary
Las Vegas - defcon.org

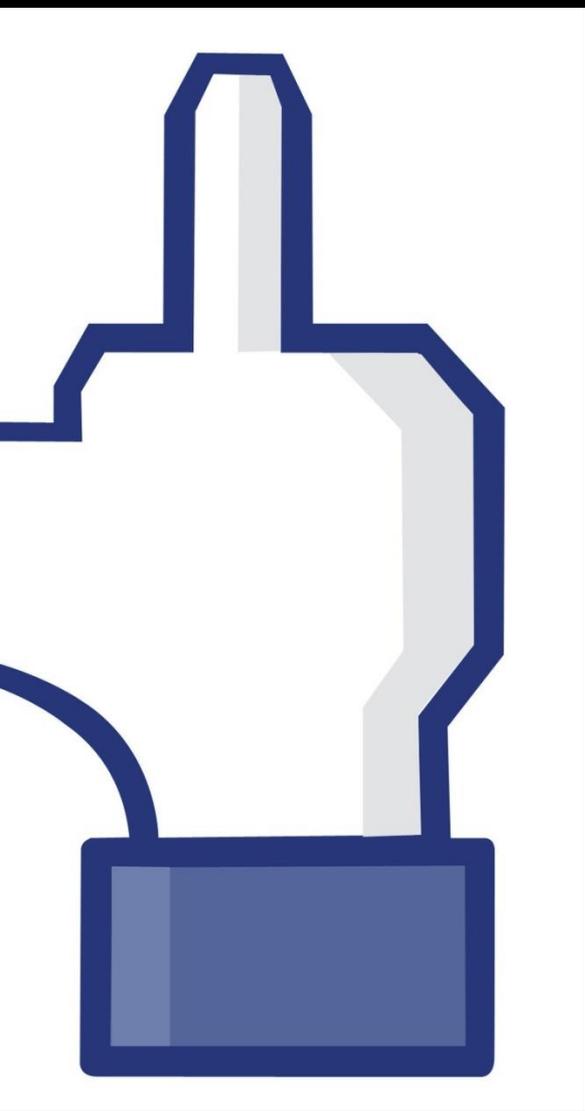
flickr You Contacts Communities Explore Upload

DEFCON Documentary
Jason "Textfiles" Scott

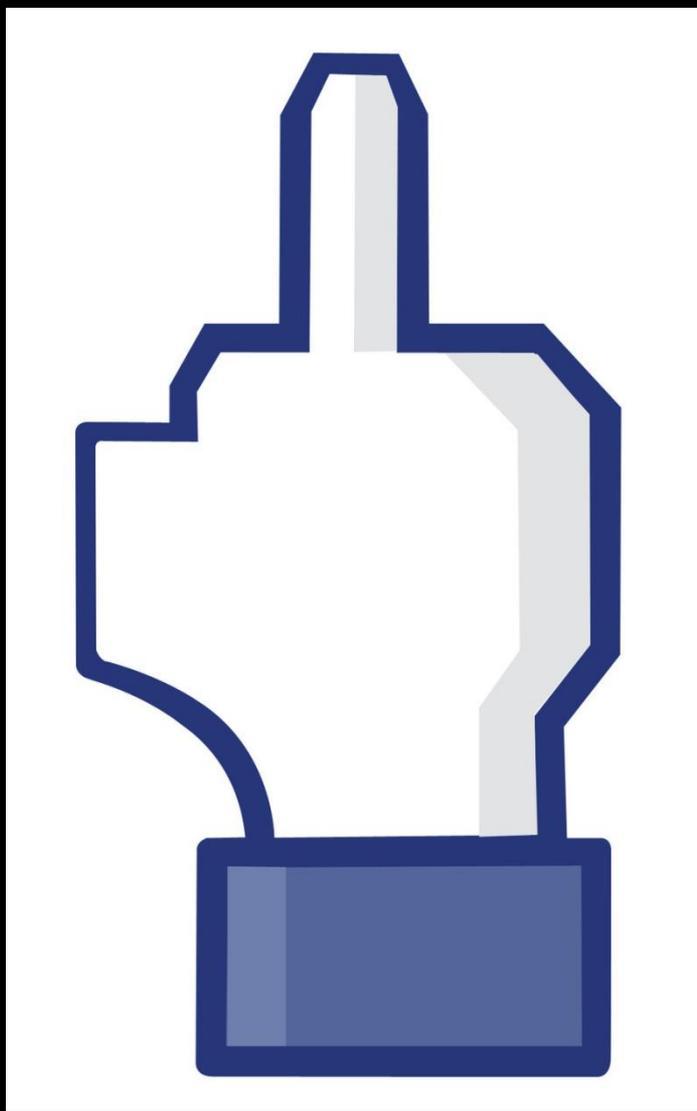
View all sets Photos Map

Following

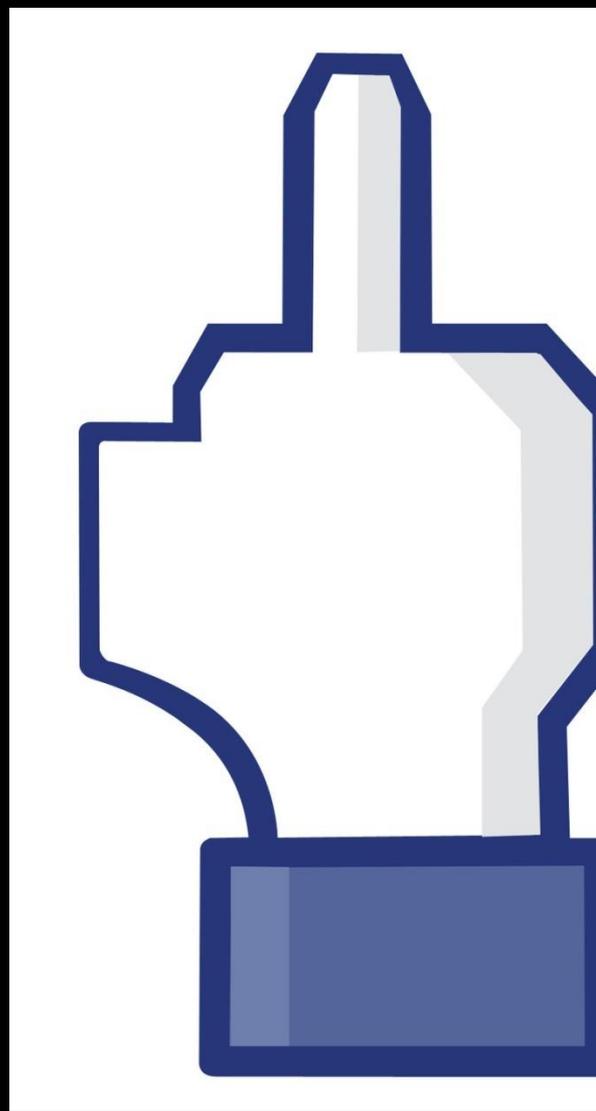




>> 0 >>



1 >>



3 >>

4 >>

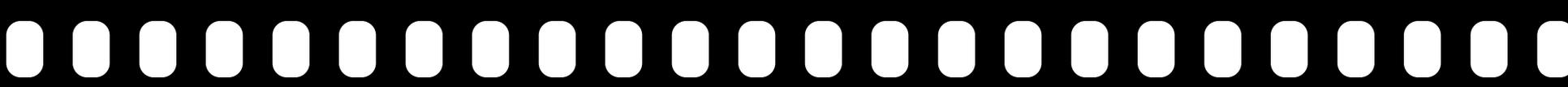


IV. PRODUCTION



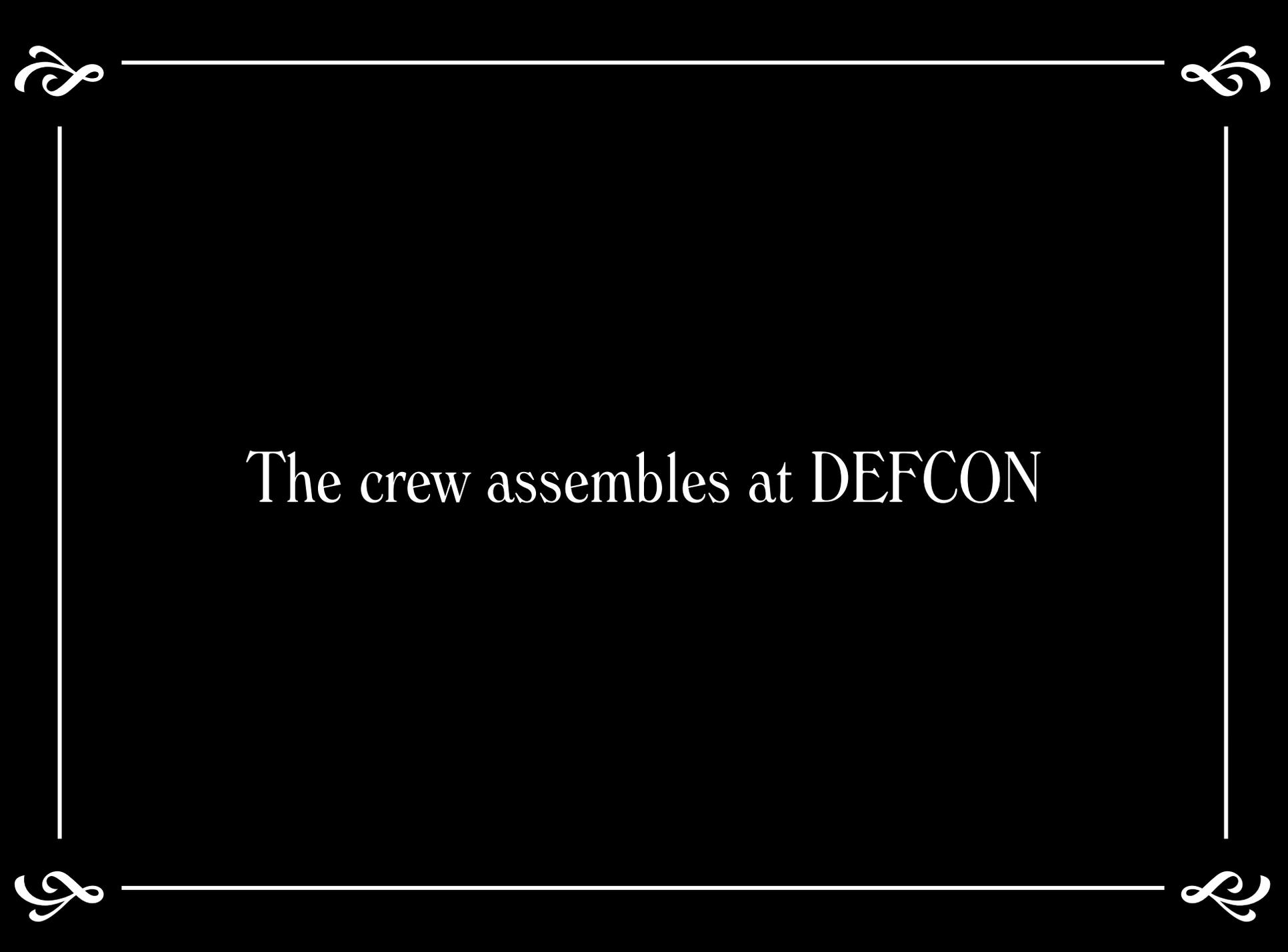
How do you capture the spirit of DEFCON –
past and present?





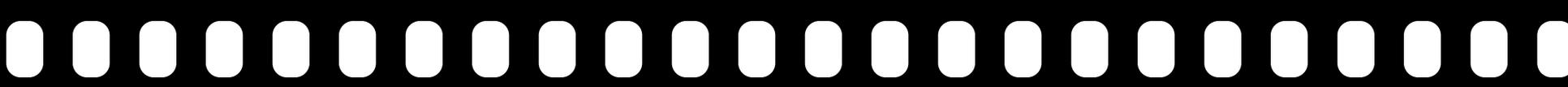






The crew assembles at DEFCON



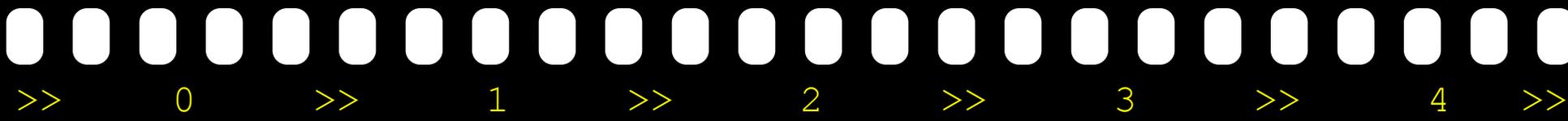






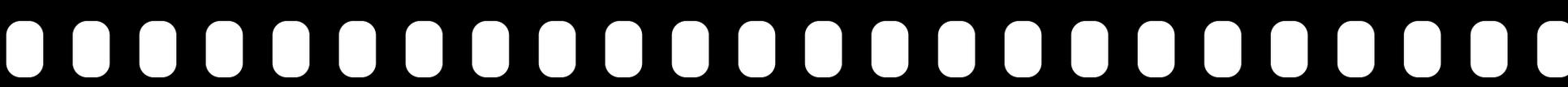
“Film School” bootcamp

- Cameras **DOWN** near the casino
- Expect the unexpected
- Defer to the Goons in all things
- Mid-day check-ins to recharge batteries & copy footage
& audio files
- Stay hydrated
- Communications: TBD
- Give me your receipts









Shot List - Friday

RED Crew

- | | |
|---|--|
| <ul style="list-style-type: none">• By 10am: Welcome to Defcon (Track 1)• By 11am: Intro to Documentary (Track 1)• When we leave the stage: General Alexander (Speaker Room?)• 12pm: General Alexander talk (Track 1) <hr/> <ul style="list-style-type: none">• 4pm: Queercon Mixer (I-Bar)• 8pm: Queercon Party (Brasilia 3)• After that: Black Ball (Track 1) | <ul style="list-style-type: none">• BroCTF (unsure)• Lockpick Village (Tropica)• Mystery Challenge (unsure)• SE CTF (Palma E-F)• Wireless Village (Tropical A) |
|---|--|

BLUE Crew

- | | |
|--|--|
| <ul style="list-style-type: none">• 9am-10:30ish: Scavenger Hunt (Drew & Rachel, Contest Room)• By 11am: Intro to Documentary (Track 1)• When we leave the stage: General Alexander (Speaker Room?)• 12pm: General Alexander talk (Track 1) <hr/> <ul style="list-style-type: none">• 8pm: 25,000¢ Pyramid (Track 3)*• 9pm: Hacker Jeopardy (Track 3)* | <ul style="list-style-type: none">• Be the Match (Contest Area)• <u>BloodKode</u> (Palma G)• Capture the Packet (Contest Area)• Hardware Hacking Village (Rio Pavilion)• Open CTF (Contest Area) |
|--|--|

GREEN Crew

- | | |
|---|---|
| <ul style="list-style-type: none">• By 10am: Welcome to Defcon (Track 1)• By 11am: Intro to Documentary (Track 1)• By 12pm: Tamper Evident Contest (Contest Area) <hr/> <ul style="list-style-type: none">• 4 or 4:30pm: Interview Cory (TBD)• 9:30p: Defcon Military Veteran Meetup (Wireless Village)• After that: Black Ball (Track 1) | <ul style="list-style-type: none">• Defcon Kids (Belize, Antonio's Ristorante)• Network Forensics - (unsure when, Contest Area)• Project 2 (Contest Area)• SE CTF (Palma E-F)• Schemaverse (Contest Area) |
|---|---|

Jason

- | | |
|--|---|
| <ul style="list-style-type: none">• By 10am: Welcome to Defcon (Track 1)• By 11am: Intro to Documentary (Track 1)• 12pm: Q&A (Q&A 1) <hr/> <ul style="list-style-type: none">• 6p: <u>SmittyHalibut's Skytalk</u> (Skytalks)• 8pm: Hacker Jeopardy (Track 3) | <ul style="list-style-type: none">• Badge Contest (unsure)• CTF (CTF Room)• Skytalks (Skytalks) |
|--|---|

Any Crew - as Opportunity Arises

- Friday Pool Party 7pm-2am
- People checking into / loading into hotel with computer gear
- Black Badge Holders

(all)

BroCTF

Contest Room

Anytime

Contest Area
(Red)

Deviant
11am, Belize

✓*

Defcon Kids
Belize, Antonio's
Restorante

Black Bag
Contest
1pm (noon
setup)

Beverage
Cooling Contest
1p, Miranda
Patio

Defcon Kids
Copy Keynote
1pm Belize

Pick
up
Tropical

Hack
Fortress

3:30 ✓
Renderman
Talk - Before,
During + After

DC Kids
Hardware + Soldering
3p, Belize
Joe Grand

Room
Video

CTF
J

Hacker
Jeopardy
J

Crash and
Compile
8-midnight
Palma G + H

Mohawk con
Mullet con
days - contest
area

Badge
Contest
When?
Jase

Mystery
Challenge
(started Thurs)

Myst
Chall
(starte



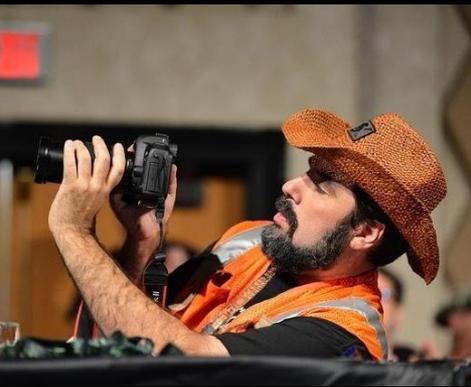


Then we started filming...

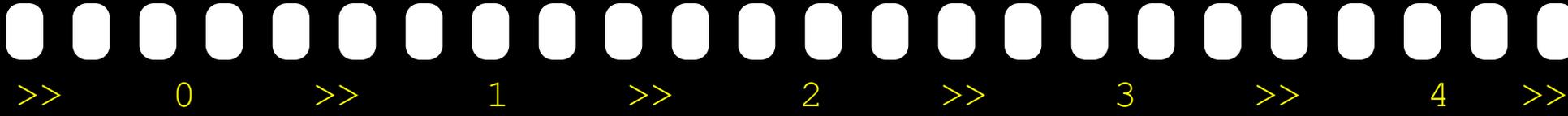






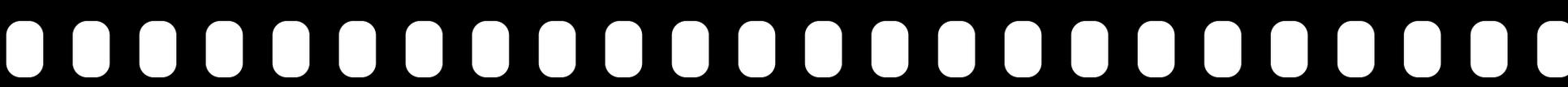


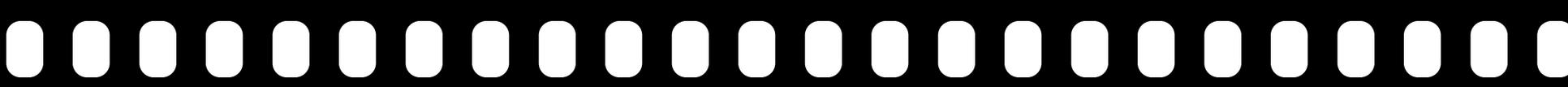


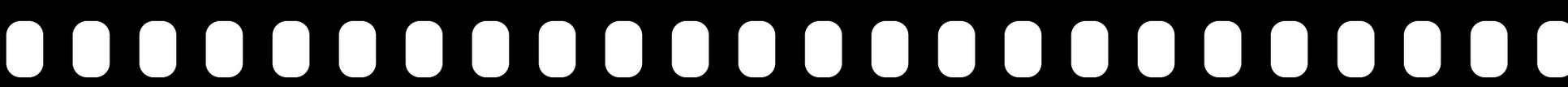








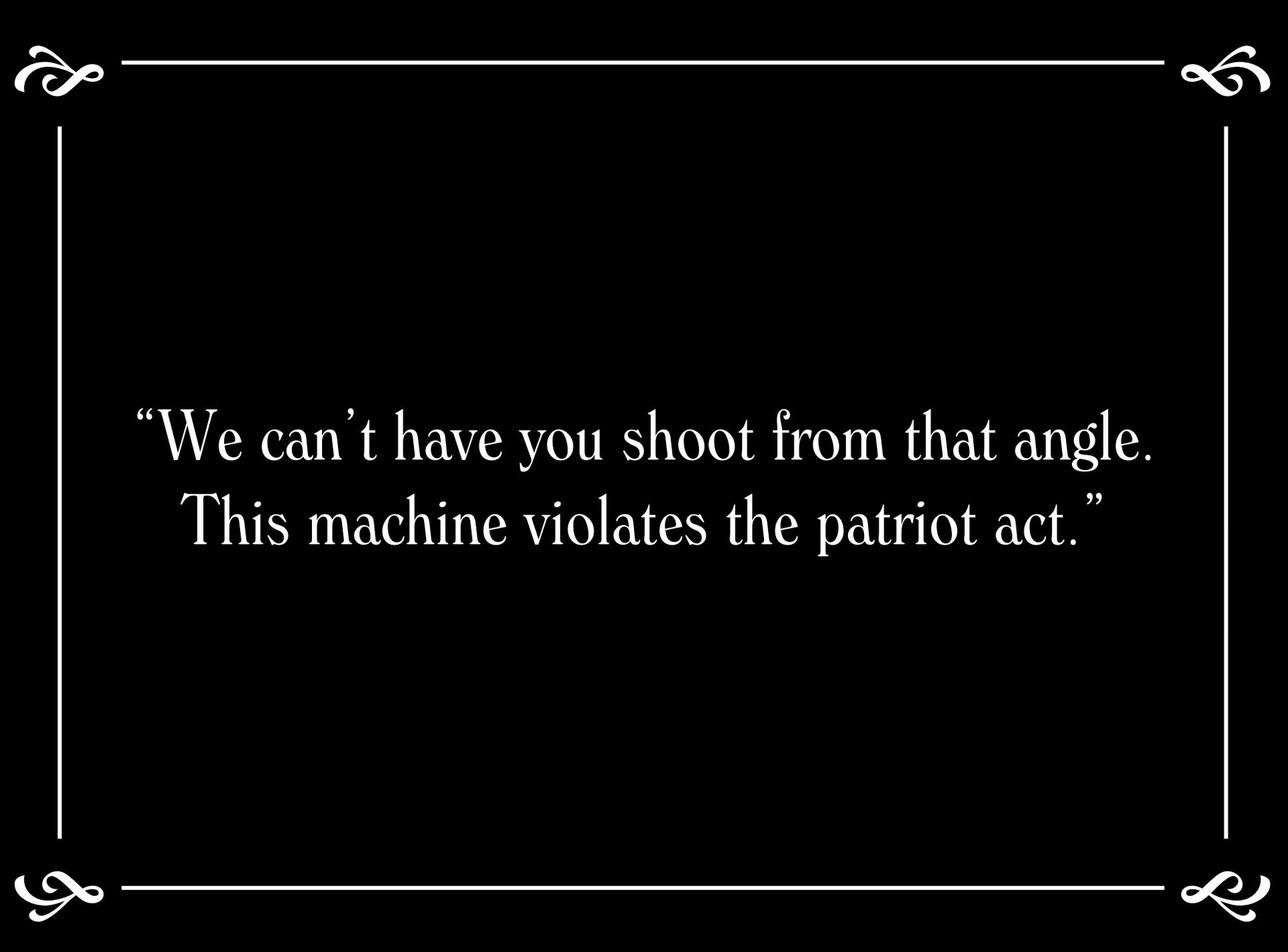




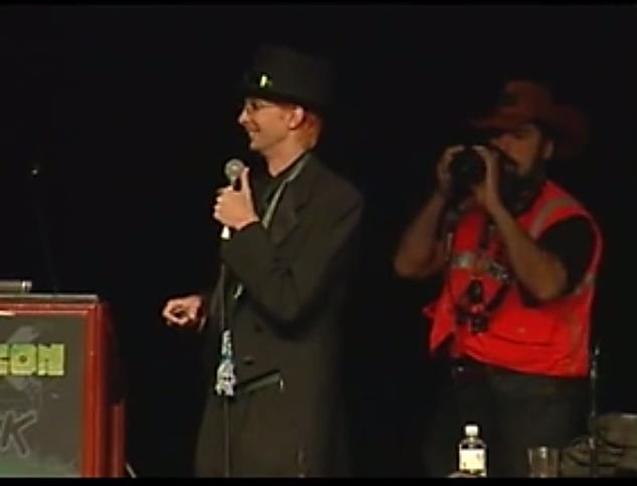
Missing Reel

Sorry for the inconvenience - Management





“We can’t have you shoot from that angle.
This machine violates the patriot act.”



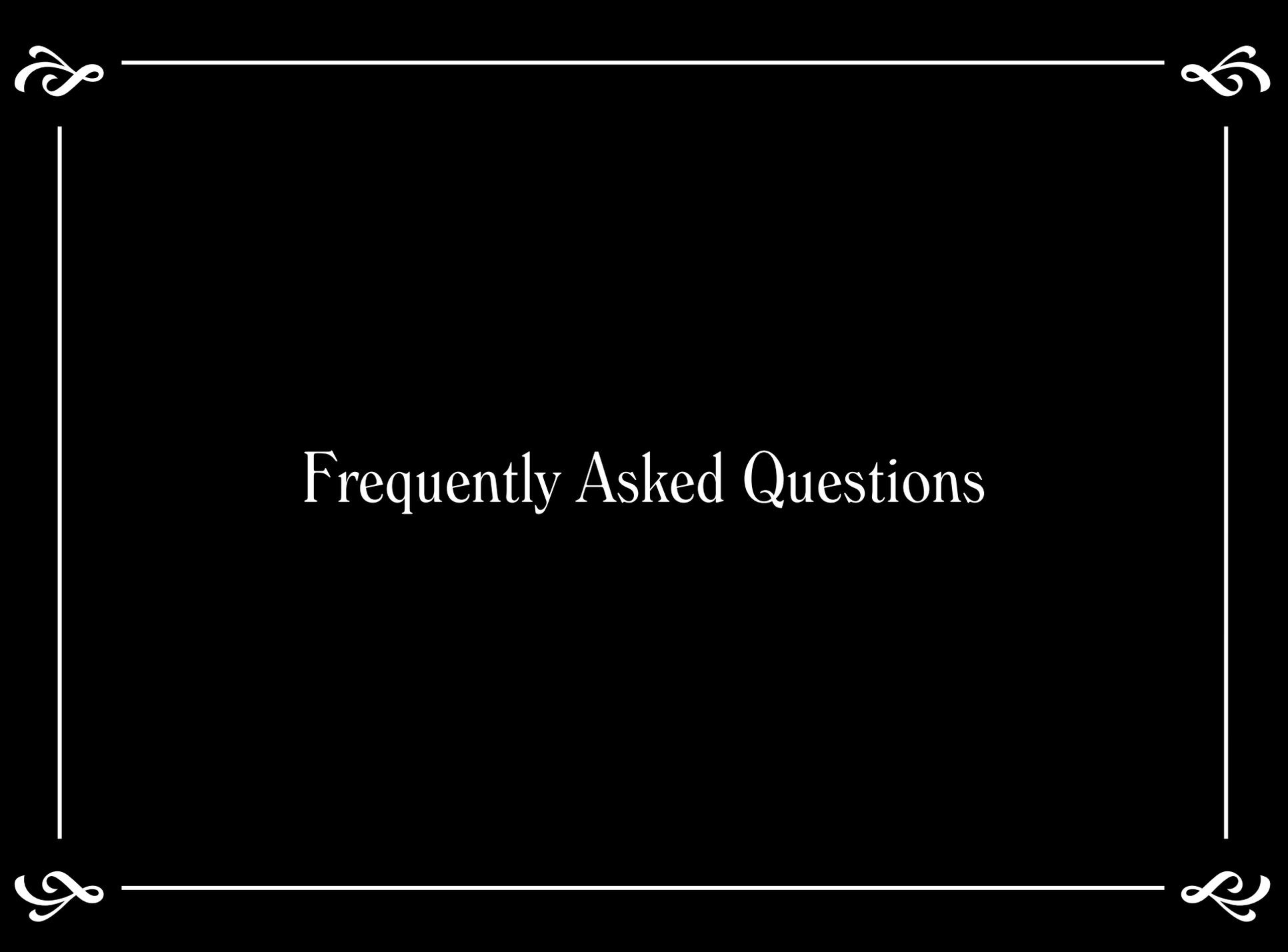
First, The Kaminsky Problem

- At multiple cons, over multiple years, speaking in opposite rooms
- Getting rather ridiculous
- I have yet to see any of his talks live



DakaRand Flow

- Short version
 - Push all bits into a SHA-2
 - Don't undercount entropy
 - Only count them as entropy using Neumann's debiasing technique
 - Count 1's to decide whether to keep the bit
 - Throw away 00 and 11, count



Frequently Asked Questions



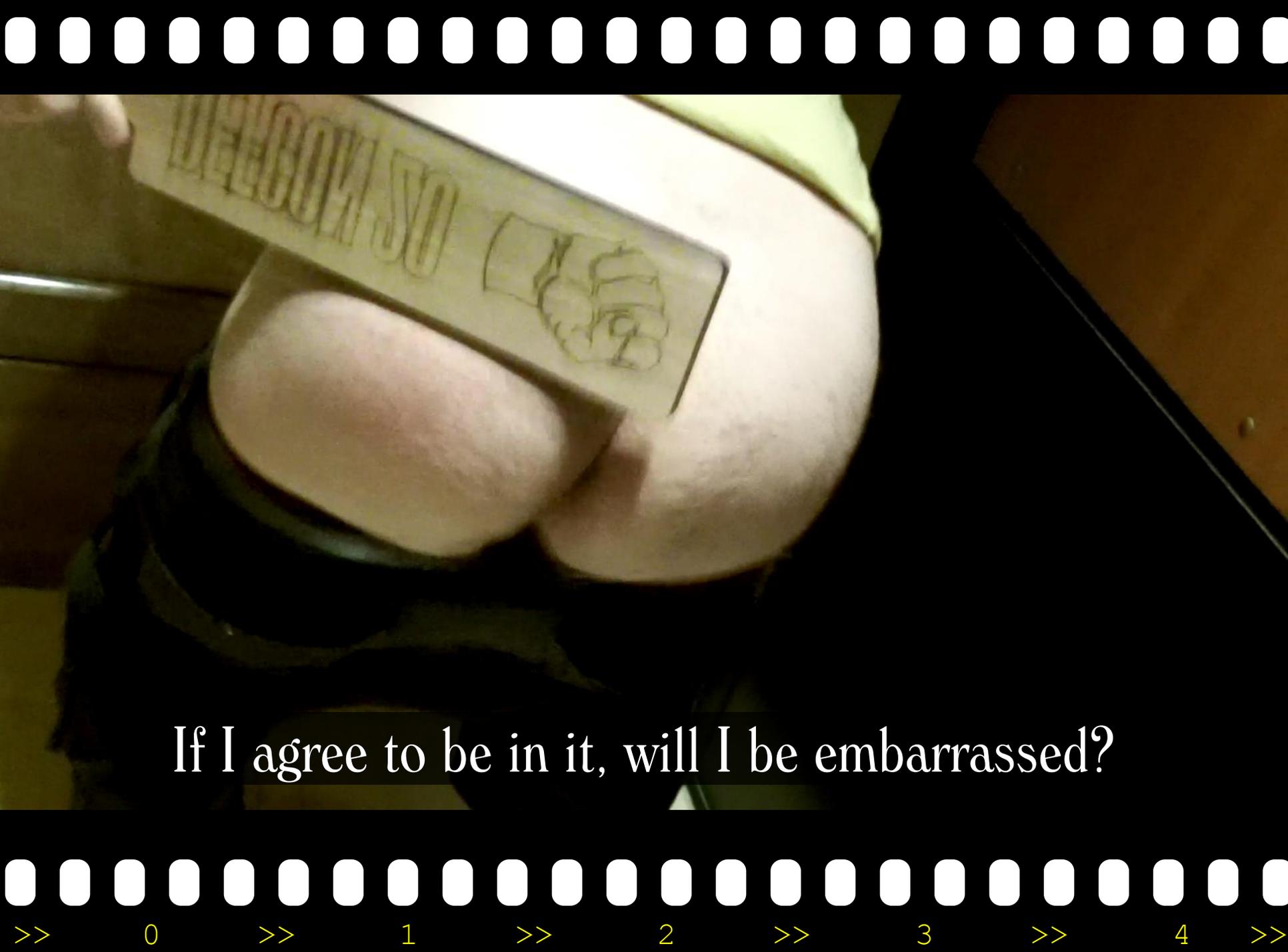
FAQs: Pretty straight forward

- Who are you working for?
- When is this documentary coming out?
- How will it be made available?
- Will there be a feelie/challenge coin?
- What if I don't want to be in it?
- How much have you guys shot?
- Are you guys getting any sleep?
- What kind of equipment are you using?



FAQs: Let's talk about these

- If I agree to be in it, will I be embarrassed?
- What kind of badge is that? Can I scan your badge?
- I need help.
- Who do I have to roofie to get one of those vests?
- Do you want a drink?
- You guys should do this every year.



If I agree to be in it, will I be embarrassed?

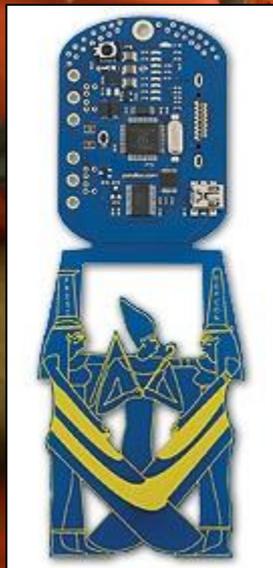


If I agree to be in it, will I be embarrassed?



>> 0 >> 1 >> 2 >> 3 >> 4 >>

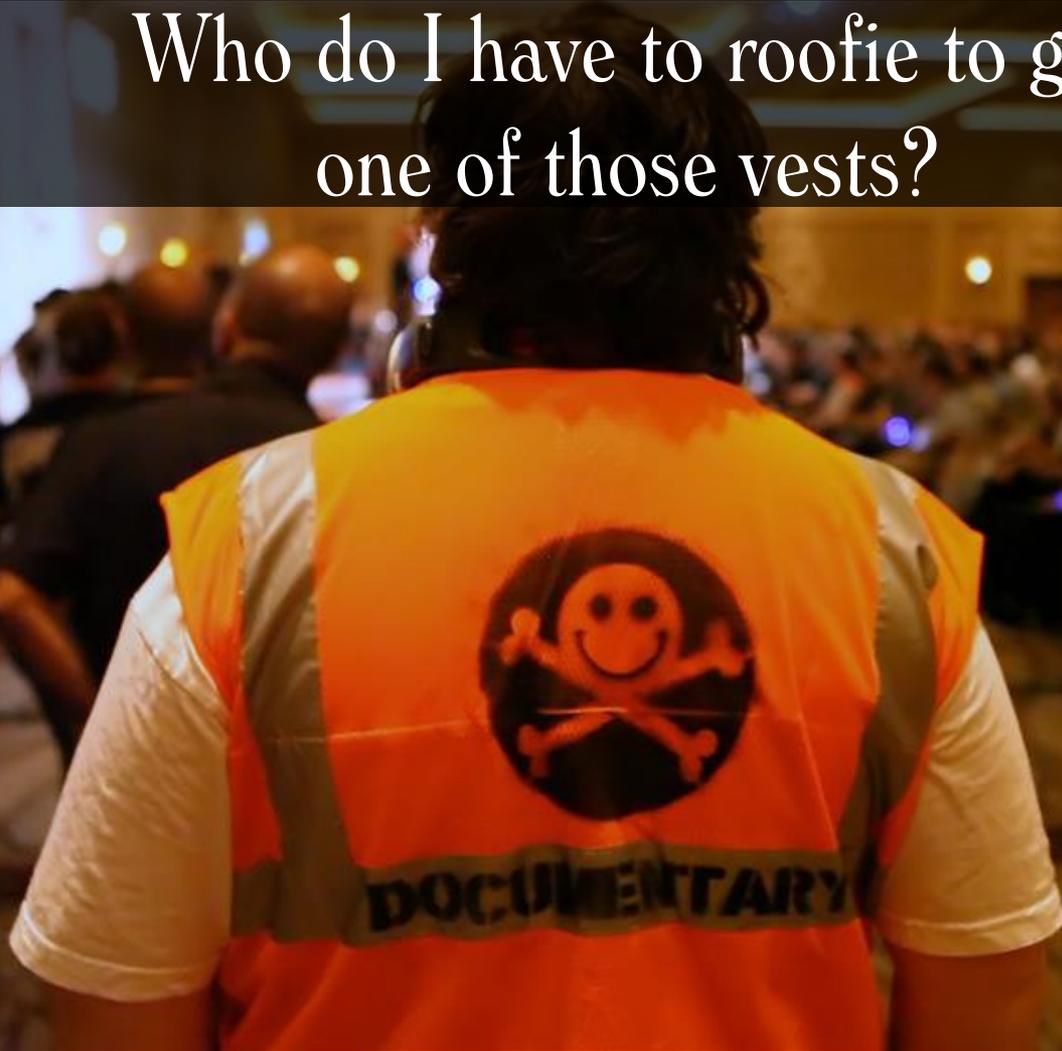
What kind of badge is that?
Can I scan your badge?



I need help.



Who do I have to roofie to get
one of those vests?



Do you want a drink?



>>

0

>>

1

>>

2

>>

3

>>

4

>>

You guys should do this every year.

>>

0

>>

1

>>

2

>>

3

>>

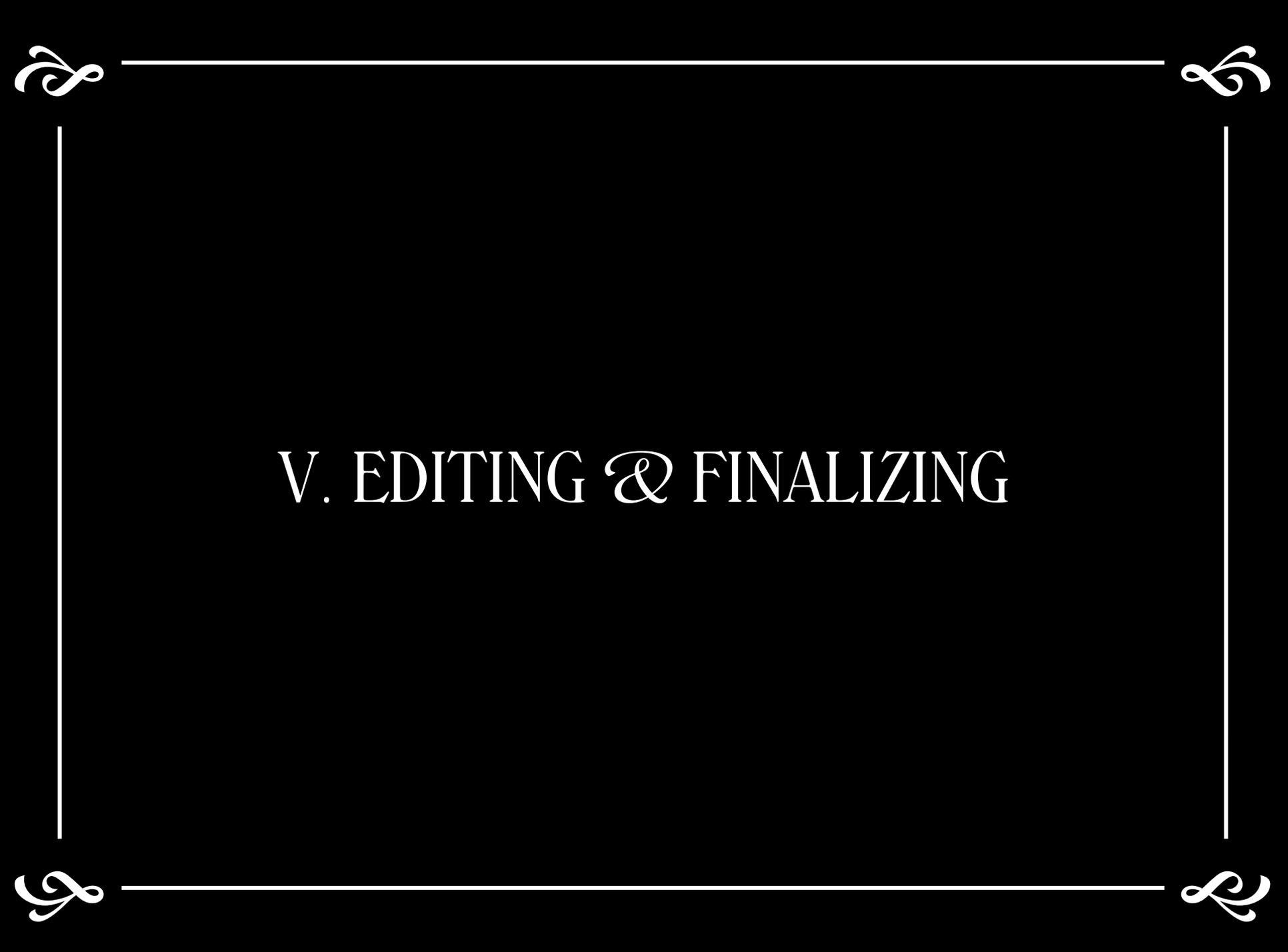
4

>>

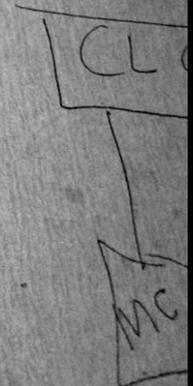
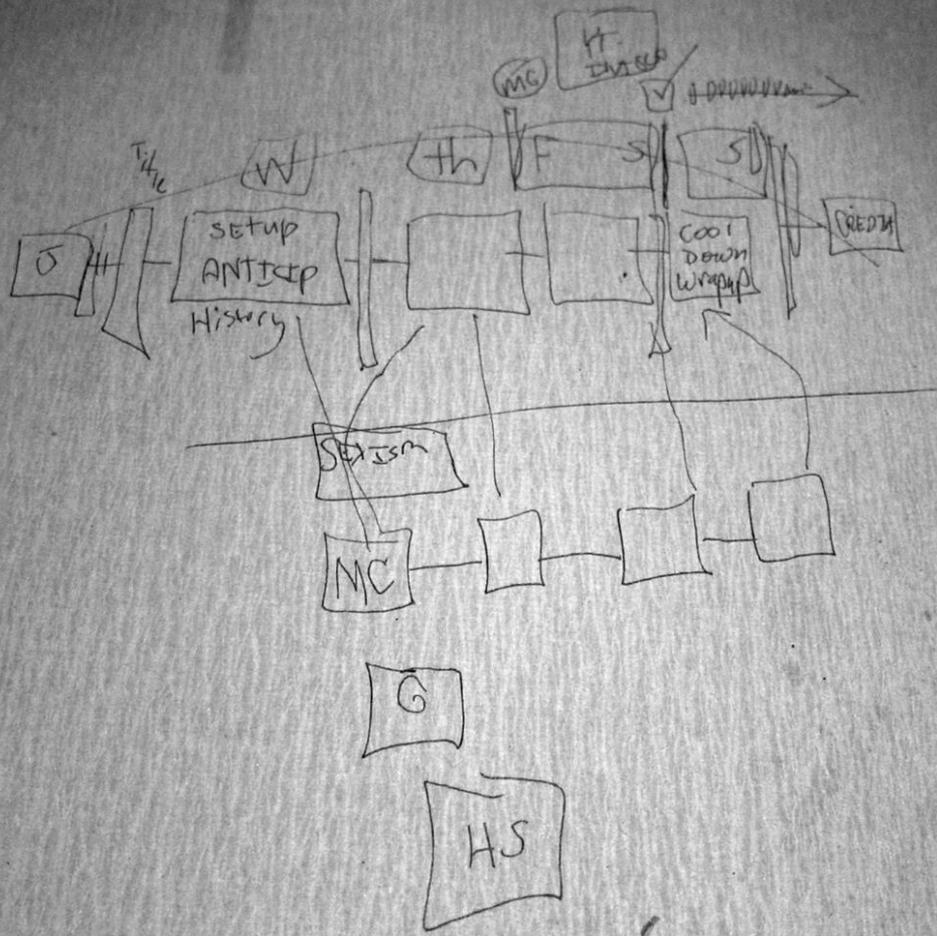


No breakage,
no lost equipment,
no lost footage.





V. EDITING & FINALIZING



NSA DUDE.veg - Vegas Pro 11.0

File Edit View Insert Tools Options Help

Name	Use Count	Type	Media
1 00003.MTS	3	VLC media file (...)	
2 00003.MTS - subclip 1	2	VLC media file (...)	
3 00004.MTS	3	VLC media file (...)	
4 00004.MTS - subclip 1	2	VLC media file (...)	
5 00005.MTS	3	VLC media file (...)	
6 00005.MTS - subclip 1	2	VLC media file (...)	
7 00006.MTS	4	VLC media file (...)	
8 00006.MTS	3	VLC media file (...)	
9 00006.MTS - subclip 1	2	VLC media file (...)	
10 00006.MTS - subclip 1	2	VLC media file (...)	
11 00007.MTS	4	VLC media file (...)	
12 00007.MTS	3	VLC media file (...)	
13 00007.MTS - subclip 1	2	VLC media file (...)	

Video: 1920x1080i30, 24.970 fps, 00:11:20:20, Alpha = None, Field Order = Upper field first
Audio: 48,000 Hz, Stereo, 00:11:20:20, Dolby AC-3

Project: 1920x1080x32, 25.970 Preview: 4096x2304x24.970 Frame: 35,413 Display: 437x237x30

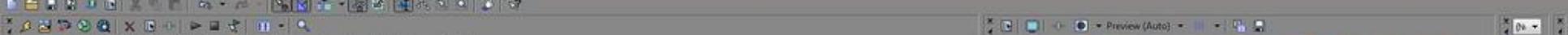
00:19:41:19

Level: 100.0 %
Vol: 0.0 dB
Panc: Center

Rate: 0.00

Record Time (2 channel): 473:51:03





Project Media Explorer showing a hierarchical folder structure:

- MUSICAL - DUAL CORE (CHELLO)
- LAG VEGAS
- SPEAKER PARTY ON ROOF
- 25000 CENT HACKER PYRAMID
- REGISTRATION
- BACKCHANNEL
- SOME LINE SHOTS
- HACKER KARAOKE
- PANEL HACKERS
- MUSICAL - GOON BAND
- HOOP GIRL
- DUAL CORE (STAGE)
- JEFF SHOTS
- DROPOCK
- SOUNDTRACKS
- DROP IN DA STILLS

Search Results: flea

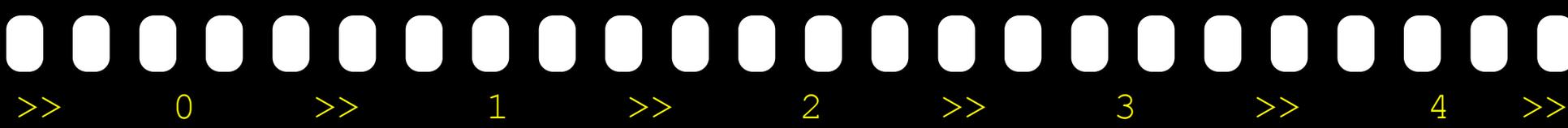
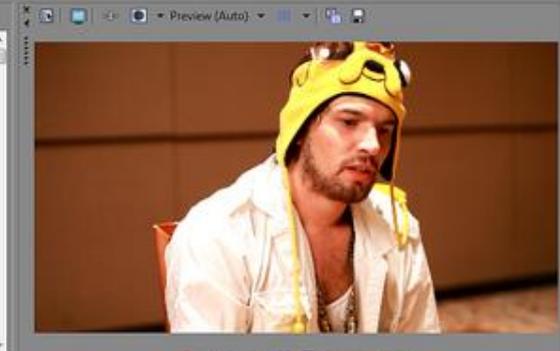
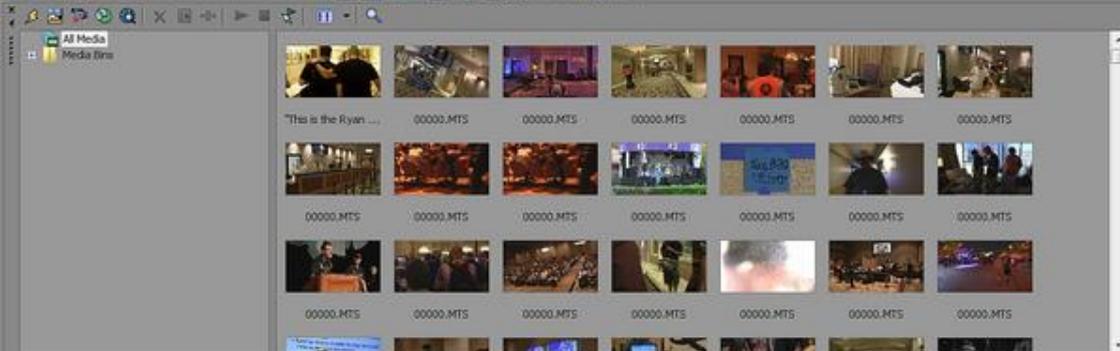
- Flea - Do You Know Goon Swim - We beat the crap out of it
- Flea - Do You Know Goon Sales - We beat the crap out of it
- Flea - Goons in Pool
- Flea - Hackers by and Large are Anti-Authoritarian and as Goons we respect the hell out of that
- Flea - Hackers by and Large are Anti-Authoritarian and as Goons we respect the hell out of that
- Flea - Hat getting wired Live
- Flea - I expect a well oiled machine for DEFCON 20 - expect the best
- Flea - I expect a well oiled machine for DEFCON 20 - expect the best
- Flea - It can feel to some people we cross lines - but this is 5 people guiding 5000
- Flea - It can feel to some people we cross lines - but this is 5 people guiding 5000
- Flea - I've been gooning for 13 years - longer than most jobs - think I do great
- Flea - I've been gooning for 13 years - longer than most jobs - think I do great
- Flea - Jeff is the Glue - we're important but so is he - thanks jeff
- Flea - Jeff is the Glue - we're important but so is he - thanks jeff
- Flea - KEEPER - Guy with lights on mohawk head being turned on
- Flea - KEEPER - If you follow the schedule you're doing it wrong - make friends forever

Preview window showing a video frame of a man with a beard speaking. Metadata below the preview:

Project: 1920x1080x128, 29.970p
Preview: 480x270x128, 29.970p
Frame: 13,154
Display: 508x286x32

Timeline view showing a multi-track editing interface. The top track is labeled "Speaking at DEFCON (Remedman)". Below it are several audio tracks with waveforms and volume levels. The timeline is marked with timecode from 00:00:00 to 01:00:00. The current timecode is 00:07:19:08. The interface includes various editing tools and a "Rate: 0.00" indicator.





Project Media Explorer

- SWEEPS, SHOTS AND DOLLIES
 - BEFORE SETUP
 - GENERAL RIO SHOTS
 - 07-26-DEFCON
 - LOCKPICKING VILLAGE
 - GOON POSES
 - PEOPLE POSES
 - MUSICAL - FRONTALOT (POOL)
 - MUSICAL - FRONTALOT (STAGE)
 - PRODUCTION TOMFOOLERY
 - HACKER JEOPARDY
 - MUSICAL - DUAL CORE (STAGE)
 - DETAILS SILLINESS
 - MYSTERY CHALLENGE
 - TAMPER EVIDENT CONTEST
 - CULT OF POLICE

1 Alex in Vest
2 Halfway Shot - then Rachel and Drew
3 Insane Steve Shooting NSA
4 Kyle making Renderman Pose for Photos in the Speaker's Lounge
5 OUTTAKE - Asking Rick Dakan for a Good Handle
6 SHOT - Eddie Screen Test 2
7 SHOT - Jason fudging around with the VAX
8 SHOT - Renderman prepping on stage with Jason shooting him
9 SHOT - Sleeping little alex
10 SHOT - Some doc crew stuff AND Jason talking on his segway
11 Steve and Rick Wal through the Crowd in Vests II

Video: 1920x1080x12, 29.970 fps, 00:00:05;17, Alpha = None, Field Order = No
Audio: 48,000 Hz, Stereo, 00:00:05;17, PCM

Project: 1920x1080x128, 29.970p
Preview: 1920x1080x128, 29.970p
Frame: 382
Display: 427x240x32

00:00:01;24

00:00:12;22

1 CREDITS TRACK
Level: 100.0 %

2
Level: 100.0 %

3
Level: 100.0 %

4
Level: 100.0 %

5
Level: 100.0 %

6 MUTE
Vol: 0.0 dB Pan: Center

7
Vol: 0.0 dB Pan: Center

8
Vol: 0.0 dB Pan: Center

9 Music
Vol: 0.0 dB Pan: Center

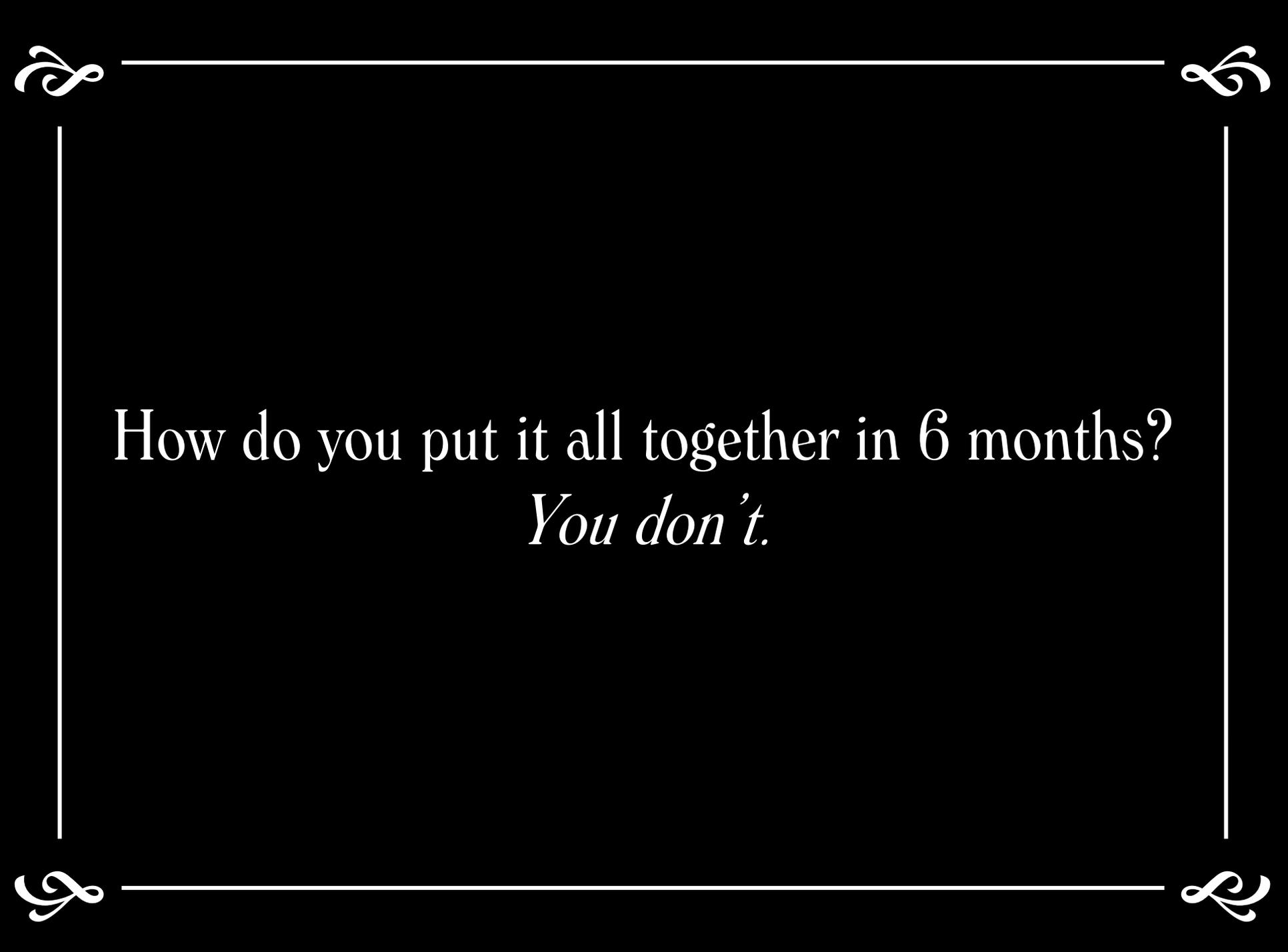
10
Vol: 0.0 dB Pan: Center

11 ECHO ...
Vol: 0.0 dB Pan: Center

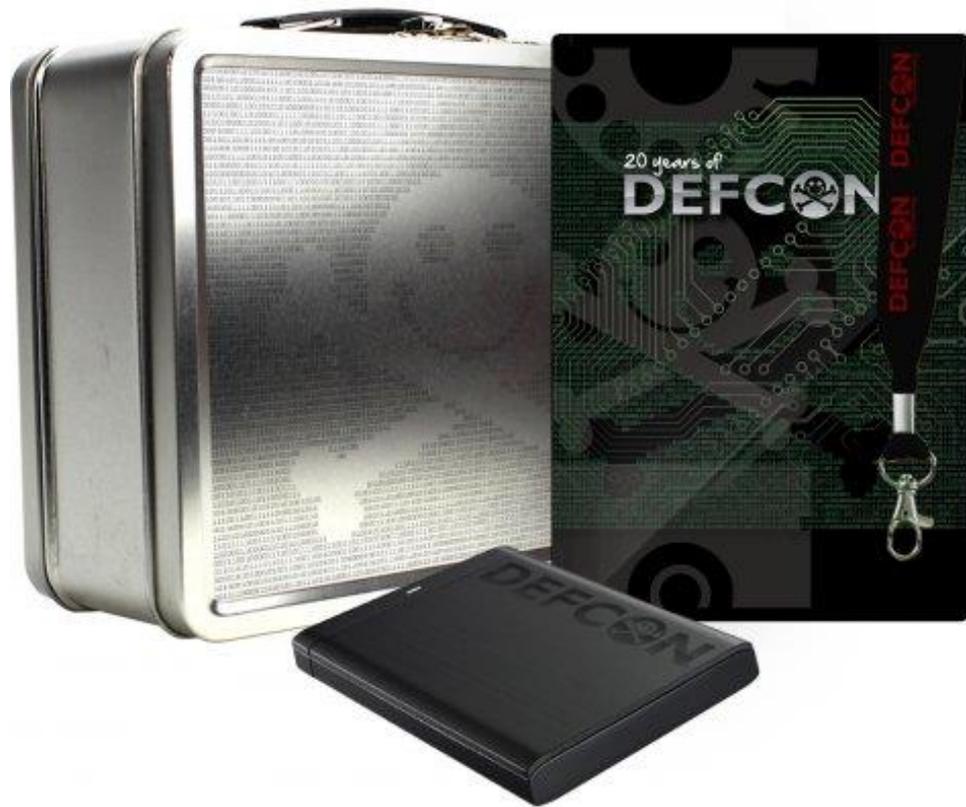
Rate: 0.00

00:00:12;22

Record Time (2 channels): 447:48:50



How do you put it all together in 6 months?
You don't.



*Items pictured are for display purposes only and may not reflect actual items received.

Download at <https://www.defcon.org/html/links/dc-torrent.html>



VI. CONCLUSIONS



Documentary making is hard,
DEFCON Documentary making is doubly hard



If all else fails, include a Segway



Alex will always get in a shot

>>

0

>>

1

>>

2

>>

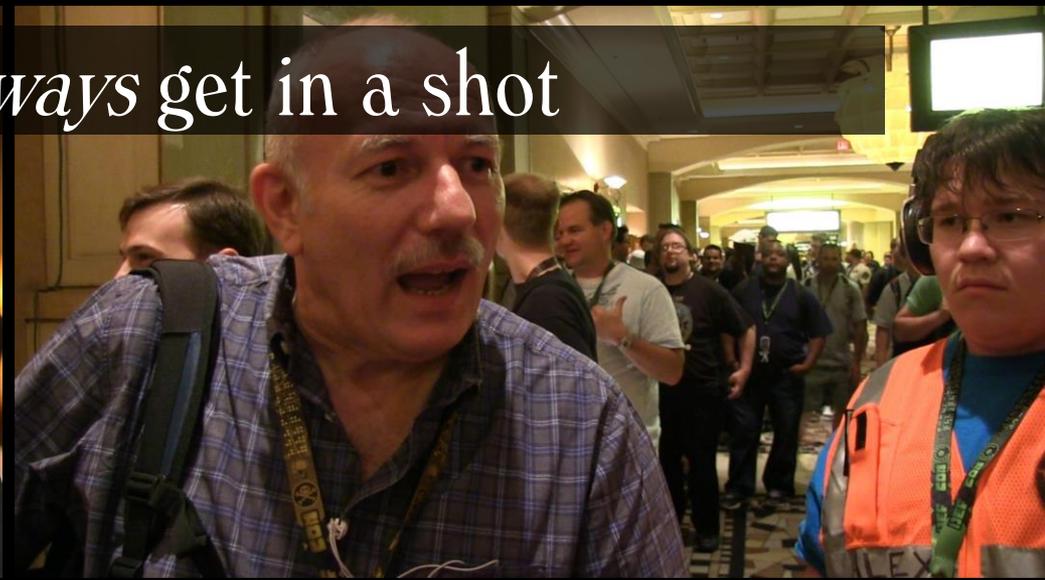
3

>>

4

>>

Alex will *always* get in a shot



Aim high with the goals, especially when nobody has tried something like this before



Ok, now who want to see some
bonus footage?



Thanks

- Contact us: documentary@textfiles.com
- Twitter: @defcondoc

- Most images shown were shot by our crew
- Additional photos from amishrabbit (Dateline reporter fleeing), vissago (various DC19 & DC20), hackerphotos.com (various DC20), Thomas Hawk (Walgreens), Nicola (drugstore)

