Secure Digits Plus LLC - Development Log (Originally written Sunday August 25, 2019)

Summary : Hybrid - Desired State Controller (became codename FightingEntropy)
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Time for a very meticulously worded, and overdue rant. This is also, a very, very, very long post.

I needed to write it because, whether I write these posts or blogs, or whether I write programming... It is my hope that "people make the time to read this".

Facebook has a way of asking me to continue making posts on my business page, even though I've been in development mode for some time... I've been reluctant to release updates mainly because, what I have been building is a combination of a project, and a service that provides Network Security, Engineering, Application Development, and Education on these topics.

It's not something I want to rush, and that is the lesson I've learned in this process.

As such, allow me to explain or clear up any confusion that people may be experiencing when they query my page or account, and the blanks haven't been all filled in yet...

Do you know what happens when companies start too soon, or attempt to open for business before they've made certain that their business model doesn't replicate problems...?

- 1) Problems get replicated
- 2) Account information gets leaked
- 3) Identity theft runs rampant because of leaked information
- 4) Everyone seems to be just HUNKY DOREY with that

Here's my proposition. The facts are as follows...

Facebook is directly responsible for the loss of a lot more than just 50 million user accounts data... However, there are a lot of innocent people who work at these places which had nothing to do with that situation.

Yet, Facebook hasn't appeared to lose a single amount of trust, because... when the owner of the company, Mark Zuckerberg, should most definitely have gone to prison because of a well known singular failure known as CAMBRIDGE ANALYTICA... but like, didn't..?

Well that's because Congress made every effort to act like they didn't know how the internet works... in order to let the man escape accountability for this CATASTROPHIC FAILURE.

# | [Insertion 08-17-2022]

Lets define the terms  ${\sf CATASTROPHIC}$  FAILURE.

Imagine if TARGET just wrote down EVERYBODY'S CREDIT CARD NUMBER over a span of an entire decade. Same thing with HOME DEPOT...

Well, that's how bad FACEBOOK -> CAMBRIDGE ANALYTICA was.
The problem, is that PEOPLE AREN'T MAKING THESE CORRELATIONS FOR SOME REASON.

Now, to explain MALICE... is hard to do without coming across as some PARANOID or IRRATIONAL person... As such, I try to limit these PROFESSIONS to my personal account RATHER THAN spamming people through my business account. But, therein lies the problem.

Even the largest companies in the world are guilty of rushing something that isn't quite ready for the public to use, sending incomplete products out the door WELL before they're ready to be released and used... just because they want to appease investors and pay their bills.

Sometimes these companies that everyone seems to trust so very easily, earn a profit off of:

- 1) violating your trust
- 2) violating your privacy
- 3) illegally sell YOUR DATA to SOME OTHER COMPANY
- ...and those companies that BOUGHT THE DATA THEY SHOULDN'T HAVE BEEN SOLD TO BEGIN WITH...?

Well those companies do what CAMBRIDGE ANALYTICA did, only...

...even FACEBOOK can't do anything about THEM, AFTER they've earned a profit off of the sale.

# | [Insertion 08-17-2022]

Does it make sense why I keep making these comments about FACEBOOK CENSORING ME...? Oh. Cool.

So, these are the reasons WHY FACEBOOK/ZUCKERBERG has been having a TEAM OF HACKERS WATCH ME, and use ESPIONAGE RELATED TOOLS DEVELOPED BY THE CENTRAL INTELLIGENCE AGENCY

They aggregate the things like your:

- 1) social security number
- 2) bank account numbers
- cell phone number
- 4) address
- 5) entire profile that Russians or Chinese people might pay good money for...
- ...just to start ANOTHER PROFILE that looks EXACTLY like YOUR LEGITIMATE USER ACCOUNT...

- ...in order to SCAM YOU EVEN MORE...
- $\dots$ OR, post INACCURATE PROPAGANDA $\dots$
- ...OR, to make comments on your friends pages even though it's not even you.

Which is basically the same thing that BIASED MEDIA OUTLETS and NEWS ORGANIZATIONS (like Fox news), do.

These companies may also do more PATTERN ANALYSIS and PROFILING of your ACTIVITIES and CONVERSATIONS, and use their UNCANNY and UNCOMFORTABLY ACCURATE ALGORITHMS that were ENGINEERED to be AS MATHEMATICALLY PROBABLE, OR EXACT AS POSSIBLE... to MINIMIZE INVESTMENT RISKS.

Whereby being able to TARGET YOU with ADS for THINGS you will LIKELY WANT TO BUY... ...based on these ALGORITHMS.

Which is what AMAZON ALSO does, by the way... It's not ILLEGAL to perform MATHEMATICs, it's just, exceptionally immoral AND unethical... ...to take advantage of people in this manner.

#### | [Insertion 08-17-2022]

Maybe BRUCE TANSKI should PULL HIS HEAD OUT OF HIS ASS, and READ MY FUCKING MATERIAL SOMETIME. I've only been saying this shit since \*checks watch\* since months after I started my company.

Meanwhile, you may not have made the link between:

- 1) FACEBOOK
- 2) SELLING YOUR DATA
- 3) ADS BEING TARGETED TO YOU
- 4) ESPIONAGE/EAVESDROPPING TOOLS
- 5) VOICE-TO-TEXT
- 6) CONGRESS ACTING DUMB
- 7) IDENTITY THEFT BEING HIHGER THAN IT HAS EVER BEEN
- ...because (I swear, people like BRUCE TANSKI are FUCKING MORONS)...
  ...linking of these things requires either a lot of LUCK, a lot of KNOWLEDGE, or some COMBINATION of the two in addition to using the same exact ideologies and tools to combat these immoral practices.

#### | | [Insertion 08-17-2022]

So, in order to be the GOOD GUY, you have to know what the BAD GUYS are DOING... AND, be SMARTER than them. It's a good thing that I have that to hold over BRUCE TANSKI's head.

I have studied all (4) fields of information technology, (3) of them for almost (20) years, and... what my RELENTLESS STUDIES, CONCLUSIVE EVIDENCE, and PATTERN ANALYSIS has all seemed to indicate is... ALL OF THESE THINGS ARE DIRECTLY CONNECTED.

# | [Insertion 08-17-2022]

Almost as if I have seen a few things written by JULIEN ASSANGE and EDWARD SNOWDEN in my day. Weird.

Allow me to explain my position/stance, on what the symbol of my company means... My company logo, that I painstakingly made myself (since I've studied SYMBOLISM & DRAFTING/GRAPHIC DESIGN...)

- The [PLUS] is a manner of providing some positive benefit to mankind and consistently making these contributions toward the GREATER GOOD. It is ALSO what the RED CROSS, HOSPITALS, and MEDICS use to say WE'RE HERE TO HELP.
- The [PADLOCK], is all about LOCKING DOWN the INFORMATION that people TRUST and on which their lives depend on a DAILY BASIS, which means SAFEGUARDING THE ACCURACY OF THAT DATA.
- (It doesn't mean, that I do what MICHAEL ZURLO or half of the NYSP TROOPERS DO, which is LIE) - The [PI] symbol is a MATHEMATICAL REPRESENTAITON of the ONLY UNIVERSAL CONSTANT that exists. (Well, there are MORE... but-) that UNIVERSAL CONSTANT, is CHANGE... AND, it's a COOL SIGNATURE for [Fighting Entropy( $\pi$ )].

# | About Pi |

To be the most notable exception among all exceptions.

To be the only irrational number, that never repeats or terminates, which technically means it's not irrational at all.

Because the perfect circle of life, and the sanctity of all that resides within it's bounds..? Means that whatever may be seen or observed may not always be perfect... but-making a consistent effort to sustain principles is as close to perfect as any of us could ever get.

I hope that my explanation is a bit of a wake up call.

Perhaps, even a bit of a tear jerker.

And, that's ok... our tears are a reminder, that great pain and suffering may inevitably find it's way into our hearts... and if it has not found it's way there already..?

One day, it most certainly will.

As you live your life, asking this question "Why me?"... you may not understand the answer to this question, until your mind processes it and makes the effort to find the correct answers... This is called VALIDATION.

If the answers come, they may only come from recursively querying and constructing a proper explanation. It's sort of how mathematics play a key role here...

However, this journey to resolve these answers... isn't just CALCULUS, it isn't just PROGRAMMING or SECURITY ENGINEERING... it isn't the PROTOCOLS, the number of 0's in your bank account, or the number of LIKES, COMMENTS, or FRIENDS that you have on FACEBOOK that will help you DETERMINE these answers

for yourself...

...because the path to validation, will only be resultant, and arrived at, correctly, from processing the very foundation of pain and suffering from which your spirit has evolved.

This is all called TRAJECTORY. It can also be called VECTORIZATION.

#### | | [Insertion 08-17-2022]

Probably all sounds like scientology to some degree, but that was never my intention. I've made many parallel observations and some of this stuff, and these terms have MULTIPLE applications

It can also be called FATE, or DESTINY... it can also be stated as QUANTUM SUPERPOSITION, or  ${\sf ENTANGLEMENT...}$ 

But where it may make the most powerful difference in your life, or the lives of others...? Is when you care about the legacy you will one day leave behind, your core values, and... not just ignoring your dreams when you happen to have them? But taking all of these things I've said into consideration, and understanding this journey you begin to embark on...

"...to will your dream into existence for the greater good."

I, Michael C. Cook Sr., founded this company in October 2018, I filed the paperwork with the Department of State in Albany, NY, the very same week that Paul Allen from Microsoft passed away... a man who has inspired me quite a lot. In some ways, I think the man has been helping me shape the future I've been attempting to build from beyond his grave. And, the very same day I received my paperwork from that very office...

...the very moment that I pushed the down button for the elevator to leave the 6th floor of 99 Commerce... my grandfather Edward Rimbaud died as I was on my way to see him for what I knew would be the very last time...

When I had gotten there, I had no idea he was already gone...
...so it was a bit of a shock to me to realize... I was too late to say goodbye.

I questioned the events of that day, in the same manner that I questioned a lot of other tragedies that have occurred in my life... and the question:

"What if I 'expression a', or what if 'expression b'...", and so on and so forth... A wise person told me "Perhaps I was right where I was supposed to be."

Very powerful words. Because, what I didn't seem to understand... was that every time I asked that question, "What if..." it was a metaphor for generating logic. Programming an outcome, attempting to change something that has already happened... but because it's already happened, the exercise becomes useless... until... you flip that switch and start thinking about the things that may occur in the future... and turn those 'trivial mental exercises of abstract thought and logic'... into valuable tools that generate solutions to protect others in the future.

For instance, children. If you live a life borrowing from your children, you cheat them out of the life you gave them, and by giving them things that they don't really want, you'll lose sight of what it is that they need.

My grandfather was a man who understood that.

From the very moment that I left that hospital... to the moment that I began to understand how to shape the river so that it does not overflow, (a metaphor for programmatically looping a process) I.E., watching a machine that I built for a client perform the same process for multiple virtual machines...

# | [Insertion 08-17-2022]

[Fighting Entropy ( $\pi$ )][FEInfrastructure]: https://www.youtube.com/watch?v=6yQr06\_rA4I ^ This one video ALONE, basically covers the ENTIRE PROCESS that I was building, AND MORE. Allow me to state how IMPORTANT this video is... It single handedly ties together:

| APPLICATION DEVELOPMENT - VIRTUALIZATION - NETWORK/HARDWARE MAGISTRATION - GRAPHIC DESIGN |

...so it should very skillfully and masterfully convey that I am a fucking expert at what I do But, if that doesn't convince anybody, here's another one that I did as a FUN project... 2022\_0811-(PowerShell Resume): https://www.youtube.com/watch?v=QSuge7p5\_I8 When I say I can do the work of 100 men...? It's not an exaggeration.

I began to understand the need to focus on application development, securing those terminals, networking them accordingly, and isolating a channel for identical output from each..?

Well, lets put it this way.

What I went to school for and studied over a decade ago at New Horizons Learning Center, where I studied the Microsoft Certified Security Engineering and System Administration tracks, as well as a handful of others that 'fell by the wayside of things that occurred in my life since then...'? I began to understand that I might have to make a much stronger attempt to re-embrace and extend those tracks, in order to help people, and \*combat entropy\* (hence the codename [FightingEntropy(\pi)])

## Virtualization.

It is the uncanny playground from which simulated scenarios can recreate what is real, and help shape the knowledge of how to perform things correctly, and the "cost" to perform these simulations comes down to:

| TIME | PERSISTENCE | EQUIPMENT | So, if you've got those things...? You're good.

It is also the centerpiece to everything I have been building over the last several months, because

there have been scenarios where I performed a lot of work for clients... and those clients were too impatient for me to carefully scope out the problems before I even had a handle on what I'd need to complete the job... and those impatient customers resulted in a scenario where they were exceptionally ungrateful for the amount of time I'd invested and dedicated to making sure that their business continued to be able to perform business each and every day that it was open for business... (I.E., PRECISION PERIODONTICS, SOFT N CUSHY AUTO)

[====( Tangent - Unappreciative Clients

One client (PRECISION PERIODONTICS) even took my former partner (COMPUTER ANSWERS) to court, I had to vouch for the authenticity of the work that was done because these clients are dentists, not IT professionals, and while they knew how to drill into teeth and log into Eaglesoft, they didn't realize that their backup system was REPLICATING PROBLEMS to each and every machine on their network, and I removed it for that very reason.

Another client (SOFT N' CUSHY AUTO UPHOLSTERY) was, ...lol ...my prior business partner's father (FROM RUSSIA, FORMER SOVIET SOLDIER)
He had these sexual emails being sent to his business email account... When called in to scope out the problem, I found some things that didn't make sense.

For instance, why is there a VM running a Server 2008 domain on this network, its all workgroup accounts...

I asked the guy for a list of technicians, (since the ones that did work failed to document stuff correctly) that didn't leave correct notes on how to fix the problems in that network.

Determined that all of them were too busy to respond to good questions. For instance, one of them previously stole money from the guy and had set up a bunch of split email accounts on the guys domain that I actually deleted because they weren't being used. (PAVEL ZAICHENKO JR. got PISSED about this because...

...dun dun dun, he works with hackers APT29/COZY BEAR)

Also, the network printer had a malicious trojan as the DRIVER, and they kept reinstalling this INFECTED DRIVER each time I removed it. Also, this kid named Gavin, wrote up a password list to access the security gateway and things on the network, and after attempting to work around the damn thing, my former business partner's father called the kid in to fix the network that I was 99% complete in fixing.

#### | [Insertion 08-17-2022]

Yeah, this dude's main gripe was "Fix my email, and don't just DO stuff..."
That's what PAVEL ZAICHENKO JR. will tell people "Mike just goes ahead and DOES stuff..."
But lets take a step back for a moment.

I set the HIGHEST MONTHLY SALES RECORD AT HIS MOST PROFITABLE STORE.

| I did that because...? I'm a LOT MORE SKILLED AT RUNNING THIS DUDES BUSINESS, than ANYBODY he has EVER EMPLOYED... \*squints\* wanna know WHY...? It's because I'm METICULOUS and I DO ALL | ALL THE THINGS THAT ARE NECESSARY TO FIND PROBLEMS. Ya know...? SEXUAL SPAM EMAILS could be | resultant to SOMEONE COMMITTING IDENTITY THEFT and USING A FUCKING TROJAN AS A PRINTER DRIVER.

When he arrived, I asked him good questions like:

"Hey, how come you're fuckin' terrible at administrating or securing this guys network...?", Or like, "How come you keep reinstalling A FUCKING TROJAN for the printer driver...?"

You know, the very printer that they use to print invoices for customer...? Why does that fucking TROJAN keep getting REINSTALLED...?

Or even, "Hey, the security gateway does have a WiFi radio in it because my phone was getting WiFi when I had the thing on the roof disconnected, and there's no way it was getting 4 bars of WiFi from the only other access point that was connected to the network, which was about 80 feet away through multiple walls and objects..." or...

"the PoE injector is also a cloud key... in fact, heres a picture of the cloud key."

Because I researched it, and, it does more than just PoE injection, and, because Ubiquity is pretty good at making sure their shit is secure, it's got a hardware hash token in it so that people can't go switching out the PoE injector out and siphon the data from the network."

But, you might be too stupid to understand any of this shit that I'm telling you...

Well, this kid glosses over my GOOD QUESTIONS... which he says something MORONIC, like... "he used a netmask of 192.168.1.0/22" or something dumb, it sure as hell wasn't 24... which is what all of the devices were set to use.

I won't go into 'how retarded it is to use a netmask like 22 when there isn't a DHCP server anywhere except in the box that you failed to provide a correct password for... but I can tell you that the broadcast address that WAS used, certainly WOULD NOT WORK FOR 22.

Now, good job.

Go back to your Office 365 desk and pretend like you know what the fuck you're doing.

Then he goes to say

"Well when a business can't access their business account or the point of sale that they use to generate revenue, that's a failure on YOUR part."

Right, I understand that, but here's the thing... (It was sorta fucked up to begin with, so that's a failure on YOUR part, and PAVELS.)

Do you know what the word "Hypocrite" means? It means, the same thing could be said about only answering the phone AFTER I removed the  $\alpha$ 

exploits that YOU installed, and leaving signs of an opened remote desktop session back into the guy's network AFTER I REMOVED THE TROJAN PRINTER DRIVER that SOMEBODY kept REINSTALLING from that remote desktop access token you left in the guy's network… because what these things mean is:

You do understand exactly how to manage and secure a network, and because I found evidence that you were siphoning data from this guys network like the previous 3 network admins did, you should never fucking touch another network so long as you live. (But guess what...? Dude probably gets paid a nice fat salary to be less skilled than I am.)

In fact, you should probably go to prison for committing felonies, but, you and I both know that it'll be easy for you to say "I just made a mistake". Here's the bottom line...

I know all of the answers as to...

- 1) how
- 2) why
- 3) when
- 4) where
- 5) what
- 6) who

...would WANT the INFORMATION that you were SYSTEMATICALLY COLLECTING on this guys BUSINESS.

Even if the police cannot arrest you for CRIMINAL NEGLIGENCE when it concerns ANYTHING INFORMATION TECHNOLOGY RELATED that you previously had access to, I can build the program that proves that you're CRIMINALLY NEGLIGENT, and... I've been spending the last 8 months SOLELY DEDICATED, to making sure that not only will you go to jail for being a lazy douchebag, but that ALL of the CUSTOMERS I ever SERVICE from HERE FORWARD will be able to have their ISSUES RESOLVED or DIAGNOSED in 10 minutes.

In order to determine that their NETWORK ADMINISTRATORS are PULLINg the SAME TYPE of CRIMINALLY NEGLIGENT BEHAVIOR. Because lets face it...

#### | [Insertion 08-17-2022]

HACKERS LIKE APT29/COZY BEAR, and CERBERUS will use EXPLOITS and BEHAVIORS that just APPEAR to be an ACCIDENT or a MISTAKE, but that is INTENTIONAL. Sometimes they just rely on their PERSONALITY, because they KNOW that the MORON they're doing WORK FOR, is OBLIVIOUS, and TRUSTS THEM. That's how stuff like the 2020 Federal Data Breach occur. I mean \*checks watch\* I wrote this fuckin' development log way back in August 2019, and I KNEW THAT SOMEONE WAS USING PEGASUS on my SMARTPHONE to WATCH WHAT I WAS DOING BACK THEN WHEN I WROTE THIS.

In other words, (they/I) really do think A LOT OF AMERICANS are fuckin' oblivious morons, and typically we're right. I wouldn't say that if I didn't have to KEEP POUNDING AWAY AT THE KEYBOARD, explaining to people in both a CALM VOICE, as well as a HIGHLY FRUSTRATED ONE... ...that a lot of lazy people who trust the wrong people, they fuckin' exist, alright. As well as a lot of EGREGIOUS MORONS who DISREGARD GOOD ADVICE. As well as ASSHOLES that don't PAY PEOPLE WHAT THEY OWE SOMEBODY

The reader probably notices that I'm SWEARING and stuff, and SWEARING is BAD. Well, I really don't fuckin' care if people think my swearing is INSULTING... because that's the entire fuckin' point of whipping out the words I use. I'm an EXPERT. I KNOW WHAT IM DOING. When people QUESTION me or my thought process or expertise...? I have to use insults/swears.

So for instance, if my uncle RICK SMITH doesn't believe a word I'm saying about all this...? I can either GET PISSED OFF, OR... I can tell him something like this...

: So, you were a chef at the NEW YORK STATE POLICE TRAINING ACADEMY for 40 years...?

Rick: Yep, damn straight..

.how did you keep that job that long...?

Rick : I beg your pardon...?

: I'm just wondering, how you managed to be a chef at a place like that for 40 years.

Rick: I don't follow you...

Me : I mean, none of the guys at the academy ever reamed you out for overcooking the steak?

Rick : WHAT DO YOU MEAN, OVERCOOK THE STEAK?!? : I'm saying, if I had been at the academy, and I had to eat the shit you cook...? I would've had all the guys there, throw a block of soap in their pillowcases, and

just pull a whole Gomer Pyle on ya for being a fucking lousy chef.

Rick:

: You're really bad at cooking food, dude. I would've thought that you knew how to cook SOMETHING good, but holy fuck, dude. Guess I made quite an ASSUMPTION to think that 40 years at the academy means you know how to cook some good food. I mean, I can teach ya sometime, if ya want...?

Does the reader understand how I could either SWEAR AT PEOPLE, or I could just use some skit like THAT, to represent that when people assume that I'm NOT an expert...? I'll use a TACTIC just like the SKIT above, to PISS SOMEBODY OFF. Because that is LITERALLY what I experience when people just CASUALLY IGNORE WHAT I HAVE TO SAY after all the shit I've accomplished.

The world needs an expert that is willing to work on a free product or service that looks for the things that incompetent or criminally negligent network administrators intentionally screw up. and audits the work they do so that people, like clients and employers, who don't know the things YOU and I do, can get a READOUT of what you've left in their system, to scam them.

Because, there aren't ANY LAWS that PROTECT THESE PEOPLE from YOU manipulating THEM into PAYING YOU for a JOB that you CLEARLY FUCKED UP INTENTINALLY.

Which is why IDENTITY THEFT is happening at a rather STELLAR RATE...
...it's MUCH higher than it has ever been, and it is getting PROGRESSIVELY WORSE EACH YEAR.

[====( Return to Main Story

These things have prompted me into building this tool.

It was a consistently repeating pattern, and instead of sitting there and continuing to service customers and waste my time or theirs by 'performing the same analytical processes on a case by case basis, and spending a LOT more time accomplishing the same results..? Well...

I dove into every concept that 'frustrates the living hell out of most people'...

I asked for help from people that either BARELY responded, or would not respond...

...because as I saw these customers and clients who had the same things happening on their machines, virus protection didn't protect them from the hacker that stole thousands of dollars from their account.

When it happens to an individual, it makes sense for a hacker to clean them all out at once, because they may not get another opportunity.

When it's a business...?

Well, it makes more sense to be as least invasive as possible, and to DRAW OUT as much time as possible, in order to MAXIMIZE the NUMBEr of OPPORTUNITIES to TAKE SOMETHING that bears significant value... Only, most businesses will make compromises that don't make any readily apparent sense to want to watch or analyze... but—those compromises add up and result in THEM being cleaned out of \$150,000.00 by a previous network administrator... on top of having paid them their wages and/or salary. (^ Pretty cool, huh...? I'm being sarcastic about how COOL it is, but I'm not kidding, this HAPPENS.)

In Bennington VT, I was asked to take over as a franchise owner for the owner of Computer Answers, Pavel Zaichenko. I went there, I tried to focus on my own company in addition to the issues that people were going there for... but—at some point, I began to realize, that out of the issues those customers kept coming in for...? Some of those issues required a much higher sense of urgency. They would've benefited greatly from the system and service I've been relentlessly building.

[====( Tangent - Asurion, iFixUrI, & Team Tech

When customers came to me as I was there, they brought a phone with a broken screen...

I began to remember my days of working with Asurion, and how I began doubling my workload because of how easy the job was. I remember how mind numbingly robotic I felt traveling from customer to customer, not noticing just how miserable I was... but doing it anyway because I actually like helping people more than the concept of getting paid... but the compromise here is that I can't pay for my expenses on FREE.

...which is exactly what I was getting paid at one point, because, when your paycheck is 10% of what it SHOULD be, then, the 100% of the gas money or insurance, or tires, or whatever, none of that is covered, and you're not EARNING money, you're LOSING money. I did this at one point back in 2006-2009 when I worked for the HEARST CORPORATION and drove my fucking car all over gods creation... they paid me a LOT MORE MONEY than I got from this dipshit at COMPUTER ANSWERS as well as TEAM TECH.

Anytime the phone would die or not turn back on, well, all their data on the phone would be lost. The guy who runs iFixUrI tells the technicians to say "Yeah, it'll have your data and everything back on there, or etc" ... but guess what...?

They can't promise that, especially when the phone has a whopping 256GB of pictures or videos or movies on it... and the logic board is fried. Do you know what happens when the customer gets their replacement phone that doesn't have the nostalgic memories or things they could never get back? AKA, NONE OF THEIR FUCKIN' MEANINGFUL DATA...?

Well... the technician gets a call from the customer.

Who then says "Hey! This doesn't have my shit on it."

So, normal order of business is, "Ok, you'll have to call <insert a number of someone else> who will ALSO say call <this other number and do such and such>", and eventually, the customer gives up on the process because the system made it virtually impossible to get what these assholes told you to tell them, thereby paying the technicians less than 10% of the money you generated the company for making you feel like 100% of the asshole that lied to the customers, meanwhile they bear "0" accountability for the 100% lie they instructed you to inform these customers of.

They also earn about 90% of the reward for YOUR work. (^ Which is exactly what JD Williams and Michael Degioralmo do.)

Good job, you assholes deserve a pat on the back for making certain that no one fucking cares about, or likes you. Now go fuck yourselves while more competent individuals put your business that lies to it's customers, out of business.

| [Insertion 08-17-2022]

The problem is that these guys are probably doing solid business being the laziest comestains in existence. Because... fat stacks of cash that they've already earned override the DOUCHEBAG factor. You don't have to be SKILLED, or EXPERIENCED, in order to succeed in business. These guys are a solid reminder that as long as you have enough money...? You can actually lie to people indiscriminately, and even be as gay as you really wanna be, nobody's gonna stop ya.

[====( Return - Main Story

data, sort of how OneDrive works, except, those customers would be able to pick and choose what's replicated and what isn't, because OneDrive will just upload everything in the profile, not anything that's outside of it, for instance, licenses for software, if your drive dies, those licenses are lost.

So, if you don't have access to the 1) email, 2) the invoice number, 3) disc that has a sticker with the license on it, or etc and so forth... Well, then you need to purchase that license again. And that gets tiresome and you get to FEEL LIKE AN ASSHLE when the customer has to spend money that they didn't think to keep track of.

Sure, it's somewhat on their part to be responsible about making certain that information is somewhere SAFE, but the reason why CD Jewel cases were useful back in the day is because, they provided an entire A-Z method to RESTORE the SOFTWARE so that all DEPENDENCIEs are THERE and INCLUDED... ...AND, there's even a hard copy of the license.

The whole migration to Online installations means, if you lost your password to an account, can't remember it, or what have you, etc so forth... Then you just don't have any other option except to PURCHASE THE SOFTWARE AGAIN.

Which is stupid, but... I'm sure the software distributors are happy to receive additional money. I understand both sides, the distributors need to earn revenue, and if they are empathetic to the situation, they may provide a DISCOUNT over their newer version of the program, and ^ that is GREAT BUSINESS. It means they care enough to make a COMPROMISE.

# [====( Tangent - Software Distributors

But, not all software distributors are like that.

For instance, McKesson,

I've got several billion terrible things to say about this incompetent company... but I'll save them for some other rant. They charged \$2,000 for each iteration of the software known as MEDISOFT. Some doctors don't even upgrade because they can't afford it, or, the system works fine enough to not warrant the expense.

Eventually, you look at the amount they've paid over the last 10 years and if exceeds the amount needed for a top notch kidney transplant, (AKA \$20 fuckin' thousand dollars), and none of these companies made sure that the hardware the doctors are using, is capable of running security compliant operating systems that ARENT WINDOWS XP..., AND, that the equipment that should've been included with the grand total of \$the\_fucking\_obscene\_amount\_of\_money\_for\_this\_piece\_of\_shit\_software ...

Then, you'll get a scenario where the doctor that had a dying hard drive on a device that's 15 years old, who can no longer access his database of clients... and because of that, he can't send the information to the insurance companies, which inevitably circles around to meaning...
"THE DOCTOR CANT GET PAID FOR ANY OF HIS FUCKING WORK"

(^ Key takeaway. Their software KNOWINGLY puts the doctors in this position.)

For someone like me to see what happened, I knew what to do for the hardware side of things... But as for the software... Contact the manufacturer, except... the software vendors were bought out by an international conglomerate like SAP that charges you \$150 just to ask them questions like:

: Hey, what's the license number for this software that you're in charge of providing Me support for now?"

Hey, pay us \$150 for no fucking reason whatsoever.

Because, EVEN IF YOU SUSPECT THAT WE DO NOT HAVE THE ANSWER YOU SEEK...?

...at least WE made out on OUR INVESTMENT by sitting on our asses...

...and doing nothing to support the software created by a company we purchased.

What that means is, SAP makes their investments back by telling you "Pay us \$150 for no fucking reason whatsoever. I know I said that, I felt like saying it again.

Well, they'll tell you that the reason you're paying the wonderful price of \$150, is to talk to an EXPERT... (pretty sure they've got that BACKWARDS), but what they DO NOT tell you, is that in THEIR opinion, being an EXPERT in this instance means, they're an expert at saying: "Sorry, we can't fucking help you unless you spend about \$1850 more money you may not have... ...in order to upgrade the software to a newer version. OH, by the way, that database you're. ..trying to restore ISNT FUCKING COMPATIBLE with the piece of shit software that we are telling you to buy."

Which means, YOU WILL HAVE SPENT \$2,000.00...
...that you did NOT have...

- ...to get 0% of the fucking data you NEEDED, to get paid...

## | [Insertion 08-17-2022]

Just to make myself perfectly clear here..

They're experts at SHOVELING BULLSHIT ANSWERS and NOT PROVIDING BACKWARD SUPPORT OR COMPATIBILITY. It's a SCAM. Plain and simple. That's ALL it is.

What this also means is, someone like me has to brute force or perform a borderline illegal SQL Injection to recover the information that is RIGHTFULLY HIS..

However, it would probably be FAR EASIER, to do enough Google searches and find a forum where somebody did THE RIGHT FUCKIN THING, and said

Somebody : Hey!

I used to work for this piece of shit company known as McKesson.

- We thought what they were doing was highly immoral, so we left a back door open...
  ...so that if you get locked out because they systematically LEAVE A 10 YEAR TIMER...
  ...in the DATABASE DICTIONARY THAT WILL DISABLE THE ACCOUNT/PASSWORD that you used...
- ...for that 10 year period of time..
- ...then, the Data Architect login USER and PASSWORD gets you COMPLETE ADMINISTRATIVE

control over this SENSITIVE DATA that McKesson charges an OBSCENE AMOUNT OF MONEY TO "SECURE" FOR YOU.

\\_\_/--\

...and then BAM.

Now, you're good.

No need to spend thousands of dollars on some shit ya don't fuckin need.

/-\\_/-\\_/-\\_/-\\_/-\\_/-\-/--\\_/-\-/--\

Somebody: By the way...

We were paid well over \$250K a year to develop this softwar... but we left this back door, because what I've just explained for you...

...is MCKESSON SYSTEMATICALLY COMMITTING EXTORTION.

Basically they said "Fuck everybody. Everybody needs to be CLEANED OUT BRO..."

We said "FUCK YOU GUYS..." and then got paid a nice salary that whole time. We couldn't in good conscience keep anyone who wanted to restore their data for FREE... not have access to their own fuckin' data, and we know that at some point this business will go BANKRUPT when someone unveils the CLEARLY CRIMINAL ACT OF EXTORTION THAT THIS COMPANY COMMITS ON A DAILY FUCKING BASIS'...

But, the downside is that if we TOLD people this,

- 1) we would've lost our income stream, and
- it makes the software HIGHLY INSECURE.

You know, HIPAA, the federal regulation that requires that the data be kept secure and difficult to access, because banks and hospitals have to abide by these laws... well, McKesson generates an obscene amount of money off of these regulations that they had their friends pass into law.

It's called (HIPAA/Health Insurance Portability and Accountability Act). It's a well meaning document, but eventually, nobody will care about HIPAA violations unless of course...

Someone like the Digital Security Expert known as Michael C. Fuckin' Cook who studied the Microsoft Certified Security Engineering track, realizes that things like ^ ALL OF THESE THINGS I HAVE MENTIONED ^ are the reason why "Identity theft is higher than it has ever fucking been."

Sometimes, I wish I could smack these greedy ass corporations and government officials who created a system that allows this shit to happen on a daily basis, across the face for being so incompetent that it's a fucking sick joke how hypocritical all of these things accumulate and amount to being.

[====( Return - Main Story

At the end of the day, it's been an exceptionally difficult challenge to be able to balance the daily BUSINESS AS USUAL, and the growing desire I have had to build a program that stops all of these terribly evil and malicious things from even being able to happen.

And you know what, I definitely realize, that I may have let a few customers down because I was in SOME sense, shoving myself down a long period of time to review what I once studied, and as such...?

I sent some of them to Epic Computer Systems which operates in Computer Answers old location at:

| 708 Main St. Bennington VT |

I still have customers I gave my word to, but the problem is I'm in no position to be able to help anyone or give my word to anyone until I have everything in place. (Sorta there now) Once these conditions are met...?

I intend on making it up to everyone I gave my word to… it's just that, the whole world seems to not give a flying fuck as to whether I manage to build this tool or not.

Even when I tell people how easy it is to "capture your online banking credentials and siphon all of the things you have spent your whole life earning"... people either find it too difficult to believe, or remain:

- | 1) willfully naive
- exceptionally oblivious
- 3) fucking morons

...as to how or why all of these things I talk about ARE ENTIRELY FUCKING RELATED.

When you see enough people get ripped off, people that want to help other people, people that spend their entire lives trying to do right by the greater good, to share information, to educate, to heal, to service, and to stick to the principle of "doing right by the greater good... What happens is... Michael C. Fucking Cook has to put 2+2 together for the people that don't understand what's happening. Not cause I wanna insult everybody, nah.

It's literally cause the people causing the most damage happen to be IN CONTROL/CONSIDERED TRUSTWORTHY.

And then, he has to find a way to use mathematics, logic, psychology, protocology, computer science, and everything in between, together, in order to explain to them the superpositionally entangled statement I'm about to make that dumbs it down SO MUCH, that even an idiot can understand that the statement is true...

What some may consider TOO GOOD TO BE TRUE, is the same thing as saying TOO EVIL TO BE FALSE.

It took DOZENS of scientists...

- ...HUNDREDS of investors...
- ...BILLIONS of modules...
- ...TRILLIONS of gigabytes..
- ...and probably THOUSANDS of scheduled hours...
- ...as well as SEVERAL entire mountains as large as Katu, in terms of total synchronized effort...
- ...to have ALL of the TELESCOPES they needed...
- ...working together AS ONE...
- ...to stare at a single spot in the deep field of the cosmos...
- ...and 1000% MORE time and EFFORT to VALIDATE the COMPILATION of...
- ...(1) single MB file/image...
- ...of the very first picture..
- ...of a superpositional paradox..
- $\dots$  that EXISTS and does NOT EXIST, at the same time.
- ^ Yeah, that's all a dramatic way to say to capture humanity's first picture of a black hole.

What I am referring to is this.

All things in life, existence, and however many other words you want to use...

...they all have a DUAL EXPLANATION. Of those 2 explanations, BOTH sides are ALSO their OWN equation. On top of that...?

Changing (1) number of a sub equation, directly changes and influences ALL of the variables in the OTHER (3) sub-equations.

So what I'm referring to, is that 25% of the answer, if it is shifted, affects both halves of the polar opposite side of the MAIN equation, as well as, the other half of the SUB-EQUATION which it coexists... Probably sounds confusing, so I will break that down.

If I change the 25% to a 24%... then I have to change the sub-equation opposite from a 25% to a 26%... But ADDITIONALLY, the OTHER HALF of the MAIN EQUATION will ALSO have to change its values accordingly...

Except, it's mirrored twice, so the top left and the bottom right have the same values. That's how quantum mechanics works... and if that sounds "pretty fuckin stupid and/or insane?"

Well... I have to talk about a theory that's rather well known, and, bring up a real world experiment on which the concepts are IDENTICAL.

SHRODINGERS' CAT..

AKA, the double-slit experiment.

The two ARE essentially the SAME concept.

There are varying ways to interpret the scenario, so I will make my best effort to simplify MY understanding of this analogy.

There are 2 cats.

They are left in each of their own boxes that you cannot see into...

In both boxes with these felines, is a radioactive element called URANIUM, only, you don't know whether it's an INERT Uranium 235 isotope, OR, it's the MUCH more rare, HIGHLY radioactive & deadly isotope... ... of Uranium 235, called, Uranium 238.

THAT is the version that is needed, to construct a nuclear ANYTHING of significance. I.E., bomb, reactor, etc.

There were no manners of accurately detecting and discerning each isotope from the other, except...to put an innocent cat in EACH box, in order to detect whether or not you have one which is relatively harmless, or you have the much more RARE/DANGEROUS version, AND because they are BOTH radioactive, the half-life measurement is EXCEPTIONALLY IMPORTANT to filter out.

In this instance, imagine a female wants to have sex with a guy... If he's got a displeasantly limp erection, the female will want 0 additional sexual encounters. AKA "magic did NOT happen".

Whereas, if another guy has a pretty rock solid erection... well, "magic happened".

Same concept with Uranium 235, versus Uranium 238. One is not magical at all, the other is EXTRAORDINARLY MAGIC.

Anyway... the half-life suggests that the ability to KILL the cat is either (100% true/100% false). So in a much opposite manner, the quality of the MAGIC I referenced, is (proportionately/directly) relational to whether the cat has died in the box.

However, the analogy only provides a static piece of information, because another concept called TIME, changes the percentages as it evolves (that's the idea of half-life). And, I will return to the magic analogy after I state some facts that may just bore you to fuckin' sleep...

 $\dots$  unless of course, you're interested in these high stakes mental simulations, as I am. Anyway.

The STATIC information that everyone believes, is that there's a 50% chance that the CAT in the FIRST BOX is dead, and the cat in the SECOND BOX, is alive, OR vice versa.

However, without looking into either one of those boxes...? You have 0% of the CORRECT information... just THEORIES.

Sort of how girls will swipe left or right on Tinder, they might swipe the wrong way when a guy can give em more than they were expecting... but, that's not the point I'm trying to make here.

The statements below are as equally TRUE as they are equally FALSE, and I'll explain what I mean.

	Box	
	1	2
Cat   Status 	Dead Alive Alive Dead	   Alive   Dead   Alive   Dead

But ALL of these statements are ASSUMPTIONS AND SPECULATIONS - simultaneously. Because, without the act of VALIDATION, then you have 0% evidence to support ANY of the claims that were just made. So it's sort of like when someone says, "Hey, guess what? Pigs fuckin' fly"

Only, you had no prior information as to what the fuck a pig is. Sort of what LACK OF INFORMATION means here...

People may say "They cannot all be true."

However, quantum physics is the asshole that barges into a room without knocking and yells in your face... "Yes, they most certainly can be! And...? They fuckin' are!"

The problem exists in TESTING, CHECKING or OBSERVING what MAY be TRUE or FALSE.

Moreover, the act of CHECKING one cat's box, ADVERSELY AFFECTS the REALITY of the cat in the OTHER box, as I had stated above. That is the superpositional argument being made here, but, more to it than

UNTIL one of those boxes are OPENED...? Well, ALL of those statements are equally TRUE AND FALSE at the same time.

Somebody : But Michael, you just said, quantum physics is like some asshole who rudely barges into a room without knocking, AND, just disagreed with me, and, was correct.

Made me feel like nothing I know is even accurate...

...so now I'm PERPLEXED as to the point you're making

...now I'm confused as to whether ANYTHING is even TRUE or FALSE...

I know. Bear with me. The bottom line is this... I'm certain people will read that and say quantum physics sounds like it's quite PSYCHOTIC and UNPREDICTABLE.

However, that is the ASSUMPTION most people make. If it SOUNDS like a CONTRADICTION, then whatever is CONTRADICTING itself must be INVALID. THAT is the part that is NOT TRUE.

Take this into consideration.

#   Statement		Value
1	2 * 2 = -2 * -2	TRUE
2	-2 * 2 = 2 * -2	TRUE
3	SQUARE = RHOMBUS	TRUE
4	RHOMBUS = SQUARE	MOSTLY FALSE

Statement 1 is correct, it is equal.

So is statement 2 and statement 3.

A SQUARE is DEFINITELY ALWAYS a type of RHOMBUS.

However, A RHOMBUS has to meet an INCREDIBLY SPECIFIC and RARE condition...

....where ALL (4) of it's angles are a PERFECT 90°, for that statement to be correct.

Changing a SINGLE ANGLE of those 4 angles will invariably change the other 3 angles proportionally.

In the case of the first (2) statements above, changing any of the numbers will ALSO change whether the statement is true. The THIRD statement is ALWAYS TRUE, because EVERY SQUARE is a RHOMBUS.

Each of these components in each statement somehow affects whether the REALITY can exist or not.

If the statement is FALSE, the reality cannot exist.

If the statement is TRUE, the reality MAY exist, doesn't necessarily mean that it definitely exists.

Because the conditions of each statement need to be confirmed in order for the value to be correct.

So this all breaks down to this...

If all of these numbers depend on each other, they're "co-dependent". For instance, when your parents were (raising/feeding/nurturing/teaching) you things about life... ...you were a dependent. That's not the same thing as a co-dependent.

A co-dependent is like this, if your FRIEND and YOU live in an apartment TOGETHER... Or, your parents depended on EACH OTHER to continue RAISING you... Then, THOSE are situations where they're co-dependent.

So, if dad lost his job, mom has to go out and get one... Or... If your friend says:

Friend: Guess what, I don't even like you.
I found another place to live.
So, fuck you...?
Your farts are fuckin' awful...?
\*shakes head\* And, good riddance...~!
\*slams the door shut as they leave\*

\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--\\_\_/--

Well, you either have to work a LOT MORE to make up that missing difference in rent money, OR find a roomate that isn't a complete fuckin' dickhead for no real reason.

I'm good when it comes to analogies, so if you're wondering why I make a lot of them, it's because this is a topic that requires a baseline understanding of its components and logical structure, in order to understand it's SEEMINGLY CONTRADICTIVE theories, but they are NOT contradictive at all.

Knowing when and where things ARE actually contradicting themselves, is a rather KEY INGREDIENT.

Anyway...

Changing the value of any of these numbers in the box I've mentioned, requires a proportional change elsewhere. Which is how CALCULUS and PROGRAMMING work. If I change the left 2 on the top left, to a 1...?

Then, what ALSO gets changed in order for the equation to REMAIN CORRECT...
...or in the case of programming, to WORK... is that a the 2 I am changing on the top left, requires changing each of the numbers that are in the same side of each cell.

In networking, IPV4 subnet masks basically use some combination of dependent properties/values.

While networking isn't rocket science...

Calculus, physics, and programming are actually core components of rocket science.

Quantum physics sorts requires a good handle on a number of these

Quantum physics sorta requires a good handle on a number of these. Or at least, a pretty good understanding of their basic principles.

As for quantum physics, you could ask Richard Feynman to teach you about how it works, but-he's dead. He understood quantum physics better than anybody, except... even he stated himself.

"Nobody understands quantum physics better than me, and I STILL don't understand it."

That's because it's fucking complicated, and you have to consider MULTIPLE THINGS SIMULTANEOUSLY, in order to understand it.

At any rate, the DIAGRAM of the CAT STATUS is how they make MEASUREMENTS in quantum physics.

Dr. Derek Muller from VERITASIUM has spent a LOT of time making videos that cover these types of topics and I commend him for being so level headed. I... am TOO COLORFUL, AKA, I fuckin' swear a lot. AND insult people's ignorance at times to make a point...

So, that's not great for ratings or publicity.
Unless I'm trying to be a comedian like LOUIS CK, BILL BURR, or GEORGE CARLIN.
But hey, I'm still as accurate as DEREK MULLER is, or at least I TRY to be.

When it comes to making sure that the nuclear reactor that people build doesn't explode like Chernobyl, or Hiroshima/Nagasaki, it helps to understand that these abstract theories serve protect the nature of whether a community in wich a nuclear reactor exists, continues to function as a community safely at all times, OR... some asshole that didn't care about whether facts were correct, or studied quantum physics, helped a lot of people with deep pockets build the world's most expensive nuclear time bomb and/or graveyard.

That said, these are the depths of insanity that Dr. Richard Feynman, among many other dozens of accolade toting geniuses that hide that portion of their insanity exceptionally well... have had to study in order to make sure you don't die because the 2 in the top left cell, wasn't a negative fuckin 2 that resulted in that expensive graveyard.

[====( Return - Main Story

All that said, let me return to the whole aspect of why I've been searching, studying, and building a solution that helps to combat cybercriminal activities as well as 'technological tyranny'.

When I first arrived in Bennington, I had a vision of what I wanted to build, and I needed a team that I could depend on. I'd already broken sales records for managing Pavel's other store in Clifton Park, where I have lived nearly my entire life.

No one has come close to the sales records I've left behind..? And as such, I am unfortunately a ONE MAN TEAM.

Which means, even some of my best friends can't stand HOW EARLY I show up, nor HOW LATE I will stay...
...to continue working on whatever it is that I set my mind to. In some cases, it's caused some deep concern over my well being, because of the disconnection between being asked to constantly solve problems that exist right now, versus making an investment in time to construct a solution that

- 1) solves these problems in far less time
- 2) for far less money
- 3) so I can focus on the TOPOLOGIES of PHYSICAL INFRASTRUCTURE,
- 4) electronics management/auditing

...and if I'm able to do that then all of the scenarios I've mentioned above, as well as some of the FRUSTRATIONS and CHALLENGES I would've had to spend a LOT of time resolving should I not complete this tool…"

Well, what it all means is this.

I cared enough to put myself through the suffering of making \$0 fuckin dollars for months so I could show the world a better solution that required a lot of:

- 1) time
- 2) effort
- 3) knowledge
- 4) relentlessness

to build CORRECTLY. So that it doesn't cause fuckin' problems like, administrators siphoning \$150K. from a previous business partner, or clients not wanting to pay me for the job that the previous network administrators fucked up, failed to document correctly, or otherwise...

...as well as providing a baseline of out-of-the-box security for clients I've yet to service..

...who had \$20K stolen from their bank accounts even though they had Norton installed on their device machine and it was totally up to date...

When you are like me and you see these patterns emerge, you realize one thing. Only a fuckin' moron would blame the CUSTOMER for doing something they weren't supposed to be doing.

People that say that, should consider running into my fist at full speed. Then, when they wake up, just tell them the same fuckin' thing THEY do... "You were OBVIOUSLY doing something you shouldn't have been doing...

Yeah, you shouldn't run at some dude who's made a fist, at full speed. Cause I have a feeling you'll probably knock yourself out.

Anyway, having this mentality should eventually lead to THOSE PEOPLE becoming the idiot that gets slapped with a lawsuit for using (hacked/stolen) software instead of paying for it...

BECAUSE... what will eventually happen is, after you continued to laugh at someone who actually knows how to do your job better than you, AKA, generate a lot more revenue than you can, (side point), and, after you laughed about how you WERE making, plenty of thousands of dollars, and questioned my sanity as to why I chose to go into deep development mode, and ignored how you were continuing to ass rape your customers left and right, (for instance, my neighbor), and, take hard drives that weren't bad, and, clone the contents to a known bad hard drive you've tested, AND, talk the customer into spending money on a new hard drive that they didn't actually need...

So if anything, YOU were doin' something you weren't supposed to be doing, and you're treated like fuckin' ROYALTY. I don't really get it.

Most importantly here...

After several cyber security analysts discover that you were using hacked software and exploits to install onto these customers machines and they inevitably track it right back to you...?

Well, you won't be in a position where you can't answer your phone, because, they'll send 8 vehicles to come pick you up whereever the fuck you may be and you will go to prison because hundreds if not thousands of people trusted you, and they all got hacked and scammed out of millions of dollars.

It could also be resultant of the fact that you keep the WiFi password as 'ab' 5 or 6 times... But hey, maybe I'm wrong. I highly doubt that I am, because, I don't ASSUME people are too stupid to catch on, unlike you.

I have been saying the word "YOU" the last several paragraphs because I'm speaking to a target (profile/person) that thinks it's ok to rip people off and lie to them.

Eventually, all of that negative shit that you did in my community, or anyone's community, it'll come back to bite you in the ass. It's also the reason why best friends may eventually turn into worst enemies... It's also why you have never come close to my sales records, even though, you lie to people about how much I have always ran circles around your ass.

(^ I'm talking about a very specific individual who I used to trust, and no longer give a fuck about.) This person let me down in the worst way possible, and just kept lying to people and writing me off. So, this person, should they be reading this...? Go fuck yourself, asshole.

[====( Focus - Building the Solution

The solution I've been wanting to build, is one that can automatically download Windows (Server/Client) images, enable the tools and functions necessary to automatically install them, unpack, inject updates, inject drivers, download applications, and stay up to date and secure at all times...?

No wonder these people who run technology businesses that don't know how to use it thought I was mad. Because I'm a much higher caliber of expert...

I don't say that lightly.

I've learned a lot from the people I've worked with, I don't like treating them as they've treated me...? But, I can't help if karma itself wants them to INHERIT THE WIND.

I hope the analogy raises awareness of the current situation... cybercriminals having a FIELD DAY...

...because careless morons and lying douchebags exist in a bunch of places.

Because, I get bored of doing the same things.

Even if those things do put money in my pocket...?

I enjoy understanding and learning how to do the most difficult things that exist, or rather building something that does something challenging, and does not yet exist.

It's not something that can be slapped together overnight.

It requires a lifetime of preparation and relentlessness, in some cases it may even require entire teams of people that know what the fuck they're doing, but, I would make the case that one very intelligent, capable, and passionate individual can still change the fuckin' world.

So when I told them:

Me : I'm building a tool that automatically deploys Active Directory, configures the server, downloads everything it needs to service any and all of your customers in a fraction of the time it takes you to handle each machine...

Well, of course it must've seemed like I sounded completely insane.

Cause, all that stuff is difficult to do right.

Plus, I'm just some scruffy lookin' nerf herder...

So, naturally, most people will give me a passing glance and start laughing hysterically when I say that the program I'm building will change the world.

I'm sure a lot of people heard BILL GATES and PAUL ALLEN say that a lot of times, and people would laugh in their faces "YEAH RIGHT BUDDY, A PROGRAM THAT'LL CHANGE THE WORLD?!? LOL $\sim$ !"

...and then Microsoft literally demolished entire industries of people that laughed in their faces. Seriously.

Whether it sounds insane or not, admitting that would be pretty fuckin' cool, or to make an investment into those ideas would sound PREPOSTEROUS. But- what's more preposterous... People spending HOURS on each machine they service, occasionally screwing up something critical because you're HUMAN and we ALL make mistakes, and then, having to REDO the work you did, because you screwed up something critical... cause you're human and we all make mistakes?

Or... spending many months developing a solution that solves every software and operating system problem automatically, and even migrates all of the existing data in a fraction of the time you use that hacked software to accomplish a much worse result in far more time, and requires more monitoring and babying...

What I'm suggesting is this, you can use a HAMMER all you want. Eventually, the HAMMER doesn't work as well as a NAIL GUN.

The nail gun may require power ..?

And I may have needed to rent a generator in order to use the nail gun... but, the end result is...

If one guy has a NAIL GUN and 10 guys have a HAMMER, then, it's possible to do the work of 10 men in a similar amount of time, OR, totally run circles around those 10 men that had a much less effective tool.

The moral of the story, is that building the right tool for the job is a tedious process, but the payoff is enormous.

The analogy is like this.

When you work with software, you can construct the logical operators that determine the outcome as you would like it to be, PERFECTLY, and every fuckin' time. The ONLY expense, is having written that logic correctly... that's it.

So when people go ahead and hack software like Macrium Reflect, and then duplicate hard drives from one form to another, they're carrying over the PROBLEMS that someone STILL has to go back and fix. Only, Macrium copies the ENTIRE contents of the hard drive in question, which is moving A LOT MORE DATA, than is necessary... and, it doesn't even UPDATE the OPERATING SYSTEM, nor scan it for viruses, nor does it eliminate the data from the transfer that doesn't need to be handled again.

All of these things would effectively WHITTLE AWAY at the time needed to GENERATE A PROFIT. While some people might accept that hacking software doesn't hurt anybody...? They're absolutely wrong, somebody gets hurt somewhere. And, if you have this line of reasoning, you should stop managing computer stores... ...and lying to people.

Thing is, I'm certain SOME PEOPLE WILL BE DUMB ENOUGH to ASK those people if they did those terrible things, and if they're an exceptionally gifted liar... they may ALSO be a son of a bitch that throws every one of their friends under the bus. Because, who cares about the truth, ya know...? I'm using reverse psychology. Some people will care, but the rest of them will blame the wrong people over and over.

Fact of the matter is, people know damn well that every time I've ever been asked to do something, I more than simply exceeded their wildest expectations... I carried the company day after day, week after week, month after month, year after year, and despite doing the work that resulted in a lot of people bitching about how I made their paychecks in addition to mine...?

I was never thanked for that level of effort. Seems to be a recurring theme wherever I go.

There was never a task I was given, where I didn't fucking crush that job or task... Because even if I had to work off of the clock to resolve those issues...?

I found things that needed to be done that nobody else wanted to fuckin do, or nobody else thought needed to be done, which is why I put a lot of STING into the things I say to people.

Does it make me an asshole...? I'm fucking adamantly certain of it. However, I would argue this...

Sometimes the ASSHOLES you work with, are the reason you have a job, or get paid, or in some cases, teach you how to be better so that he can actually get paid what he's worth.

Except... that has never fucking happened for me.

From the moment that I built my 1st 16 core desktop using the 1950X Threadripper (made in Malta btw)... ...the same week that it first came out in Aug 2017... was the very month that I managed that store, AND

set the highest sales record in the Clifton Park Computer Answers store, AND, was working on ON SITES...

I built a machine for a client that he uses to generate about \$1500 a day...

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| 08/31/17 | Threadripper TR4 Mark 1 | https://youtu.be/ApEqOjAoAfM |
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After a decade of hoping that AMD would get their 'shit' together and did with the architecture built in Malta, called Zen... AND, after putting that system together for the sole purpose of managing multiple virtual machines on it..

I realized that all of my history, studied curriculum, principles, experience, passion, and creativity—ALL of these things allowed me to create something for this older gentleman that made him look like a fuckin kid on Christmas day, when it was DONE and DELIVERED... and it worked beyond his wildest

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THAT is the reason why I am an expert.
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Do I swear...?

Yeah.

Am I perfect...?

Nah.

Do I work harder than most other people on planet Earth...?

THAT is the reason why I am successful when I put my mind to my objectives. THAT is the sole purpose, of why I am relentless, and passionate, and CARE more than most other people do, and... That moment was priceless.

and nobody ever wants to tell you "this kid definitely knows how to make magic happen......................... People that have something negative to say about me, they may say:

Them : He doesn't follow the rules.

He's done some amazing things...?

But he always barks up the wrong tree.

He's not a GREAT team player..

- ...the reason he spends so much time doing what he's doing is because...
- ...he somehow TEACHES HIMSELF how to do things he doesn't know how to do...
- .when he doesn't know the answers.

It's not that it's a bad quality at all..

Instead...?

Well, we're all fucking insanely jealous of how he manages to do that. So, fuck him, man... \*chuckles\* We'll bitch about him out of SPITE just because, if we admitted these things...? Well it would make us look bad for riding on his coat tails.

That is what NEARLY EVERY coworker, or employer has ever thought about me. But they'll never tell you:

Them : This kid accomplishes everything he sets his mind to.

He runs circles around entire teams of people, by himself.

He's unmanageable because... he does the work of 10 men.

And I can't tell you that even though it's true...
...because I respect and envy how dedicated he is..

...it's just that admitting any of this wouldn't look good for me at all.

I am not just a computer technician, I hold certifications from CompTIA that say I've been there, and

I'm not just a graphic designer, I hold a Drafting and Design degree from a school that is no longer in business... but the knowledge I earned there helped to cultivate my current understanding of how to make things that look REALLY cool – in fact, my capstone project in JUNE of 2006 was a 3D version of Starcraft (3-4 years before Starcraft II was released), where I spent months modeling a command center, barracks, supply depot, marine, SCV's and a patch of minerals...

I made maps for PlanetQuake and had my own site:

```
| 05/2001 | http://web.archive.org/web/20220000000000*/planetquake.com/bfg20k |
```

Played maps that my friends and I would play on for hours...

2001   20KDM1	https://youtu.be/dyHwm9AdkQs
2001   20KDM2	https://youtu.be/xN53K9oGCME
2002   20KCTF1	https://youtu.be/rwyHCNnwlkM
2006   20KDM3	https://youtu.be/EG8UyJSMK3Y

Made websites using straight HTML tables that looked like anything Javascript or CSS would do... ...and I even spent a long time studying music...

```
I'm not just a SECURITY ENGINEER, or a NETWORK ADMINISTRATOR either...
```

Though I hold my Microsoft Certifications that say I am... or at the very least, that I was officially studying to receive the remainder of my certificates... because I had my own Active Directory domain back in 2008 in my bedroom, I made login accounts for all of my family to log into, and test and knew what certificates were back then, it just didn't seem real interesting and it was exceptionally difficult to test how well they'd work because they were fucking expensive.

That's when ACME didn't exist. (not the Looney Toons ACME...)

I'm not just a NETWORK ENGINEER, even though the first official program I studied was in High Schoolwith David Patzarian, and I learned how to console into a router or switch with the white Cisco IOS software using a console cable.

Even caught a little bit of Novell NetWare...?

Which sorta sucked... but, that was when IPX was still somewhat relevant. I remember playing Quake 1 & 2 with IPX over the internet.

Sorta had similar performance to IPV4.

Needless to say, I may not be perfect at ALL of these things...? But, I am a singular concatenation of ALL these things.

And that is EXCEPTINALLY FUCKING VALUABLE in today's economy and internet infrastructure.

I'm not trying to take credit for things I don't yet know how to do, because life is a constantly evolving process. And, while I may have made a lot of fuckin mistakes that hurt people I care about... I'm grateful to have an opportunity to make up for those lapses in judgement.

I fell off of my track completely.

I met a girl, I had 2 kids with her, and I lost interest in working with computers or networking, or really, anything at all when employers wouldn't hire me for my talents.

Maybe because, what I claimed and what they could validate were worlds apart... It could also be because, I was meant for something MORE.

A guy at Nfrastructure who never appreciated my work, took credit for my ideas, then fired me because... when he failed to give me the information I needed to do my job, I got upset with the incompetence of my management, Matthew Caldwell decided to be a coward and have Kristen Stangle fire me instead of manning up and doing it himself.

I shared my frustrations with these people after the fact, nobody fuckin' cared. As such, I believe that they blacklisted me. (I wrote this BEFORE I found out that the owner of Nfrastructure went to Hudson Valley Community College with my father, in 1989.)

So, hope you can understand why not only do I not like that company...? But, I felt as if no justice was served in that scenario, and it remains unresolved to this day.

Nah, pretty sure I've resolved what the real reason was...

| 07/89 | 785-3221 Jesse Pickett | https://drive.google.com/file/d/1y05kPm-CjVIALi6r8CNPMlIRnXvMtPpD |

There were a lot of trials and tribulations that have led to my current understanding, and of those things I have experienced, I have come full circle to understand the emotional impact that is made when, people are systematically screwed over by someone who abuses their authority and/or credibility to ensure that justice is fucking cheated.

This all changed when, I began to hit the books again and learn how to use PowerShell like no one else has ever really fuckin' dared/thought to, envisioning a process that could systematically display a COOL looking, easy to use GUI, in order to do a lot of the things people don't like to do, and automate the solution to the point where it uses so many advanced techniques that I've learned to Install/deploy any given system faster than Microsoft's own solutions or software can. (<- Probably not possible)

The challenge isn't the speed, although it's definitely what most people care about. The challenge is, and remains to be, that being able to account for all possible variables, scoping out the seemingly infinite amount of possibilities, and enforcing the correct result to surface every time? It's like asking a tsunami to turn around, of course that tsunami ain't gonna fuckin' do that, but, you're fucking determined to make it.

When you set THIS MANY limitations on yourself, and the process, and the best that you do is commended by other experts, maybe they wanna ask you how the hell'd you manage to learn all of this in 7 months?

And yet, I continually feel as if I could've done that better..., or, My best may be good enough for others, but, it's never good enough for me... People start to think that nothing they do, or nothing you do could ever meet your expectations, and they may get pissed about how you bitch or complain about it... that's not the principle I bitch about.

The notion is that, as long as someone somewhere doesn't get to experience the Christmas morning feeling that guy I talked about before... well, the job isn't finished.

Even if it gets the most important attention..

And, that attention sees it as more of a threat... that would be because the philosophy is disruptive to how capitalism has always worked, and things have always been done... because if I can write a program that gets Microsoft's attention... and they'd rather pretend like they haven't been watching me, than to admit that I might have some natural gifts and talents...? (They've since admitted/shown interest)

They may never shake hands on the olive branch I kept trying to offer them. For instance, Bill Gates probably understands that I have some talent, and that I've reserved some judgement on Gary Kildalls behalf. (All things considered, the way I originally wrote this document needed some serious edits here. I don't think Mr. Gates is a scam artist at all, I think he's done a lot of good things for the world, with his foundation work, with his influence over the education system, as well as a number of other things I read in his book... the dude has clearly earned a lot of respect. However- uh, cyberattacks coming from somewhere caused me to be pretty distrusting of everybody... I've since determined with accuracy who was responsible for those attacks. As such, this guy is the farthest from anybody I'd ever remain upset with.)

Because until an olive branch situation is met... well, it's another Nfrastructure scenario. (Especially since I found that card with Jesse Pickett's name on it written by my father.)

Where I know how to save your customers more resources, like time, and money, and you just may be too

doubtful or proud to admit what an invaluable asset my character and qualities could be.

All this considered, my jump into this 4th field of information technology known as Application Development, began the day I started my company, to make a program that integrates a lot of the things I know very well, and even though I asked for help from people who weren't really much of any help at all..? Or, the experts that could've saved me a whole lot of time and frustration... resorted to saying stuff like: 'Yeah there are other things that do that. You're wasting your time.'

I suppose the unintended side effect is that... I still thank them for their lack of assistance. It drove me to find out the solution for myself, and that's the quality that I doubt many other people possess.

It led to limitations that resulted in logically constructing workarounds TO these limitations, workarounds that I had to build and account for… workarounds that became a better solution than the actual official means.

Perhaps mitigating me, actually ACCELERATED my ability to overcome these challenges. For instance, learning how to combine a bunch of seemingly old or useless equipment into something way ahead of it's time.

By studying the scripts, I was able to study their practices, processes, methods, protocols and why things worked, and why other things didn't... I even caught some refreshers on things I'd learned 10-20 years ago, so it was as if I was rediscovering a sense of being part of something larger than myself.

Finding new useful ways to accomplish the same result, and manage this object oriented language into a musical masterpiece, a tapestry of awesome ideas, and doing the same things that experienced programmers took years to develop, in a fraction of those years... and though I can say that I did these things...

I wouldn't dare to discredit the layer of sedimentary rock that their contributions allowed me to build my foundation of knowledge on top of. Even if it seems like I haven't shown very much of that...

Perhaps I seem like an arrogant character at many times, but nobody asked me to lock myself in a room and study how to build what I wanted to build, I fuckin' made that choice because I saw it as fuckin necessary.

All the while, every single person that was floored by my ideas, turned right around and then questioned my sanity... The result is, I don't have a lot of faith toward people anymore, because when someone says they want to make your life easier, or take away the stigma of having to rebuild all of that data, or network of systems, or business continuity plans, or, not task me with a job where I actually like to do the things I set my mind to? What happens is...

You piss off the guy who just wants to help people.

You cause someone like me, who's not as lucky or intelligent, or driven, to go fuck himself and not care about what happens to anyone else, and one day he may do something stupid and never wake up.

My friend Kevin met that fate.

He was probably one of the few friends I ever had that never actually let me down.

Sure, he might've constantly shown up late for work, smoked a lot, and generally caused the manager to bitch about his work ethic... but that motherfucker was meticulous like no one else, he would clean the shop...? And it would be fuckin' immacculate.

The thing about egregious business owners, is that they don't realize just how fucking valuable it is to be able to think straight, so when the shop is a fuckin' mess? Well, your ability to deliver on sales becomes impacted, because you can't FIND anything, and that results in you having to LIE to customers about being able to meet a deadline, and as such...

Kevin made certain that you could do your job in the least amount of time because he understood what [FightingEntropy( $\pi$ )] was all about. When someone thought that didn't matter... It's the reason why someone let him down, and he fuckin' died.

I took it very personally when I called my friend to ask him to come help me in Bennington, I even recorded some voice memos and even released them on my Facebook page so people could hear what was bothering me...

...all the while, I'm sure a lot of people thought I was just fucking derranged, that they failed to understand the points I was trying to make about my neighbor (Jennifer Payne), AND, what happened to them. Because lets face it... Your best friends, they'll piss you off.

You'll fuckin drive off mad as hell about whatever the hell they did that you didn't like. But- when that best friend dies if you're mad at him, or someone else jokes about him, well...

You begin to accept accountability for wishing the kid who cared MORE than any of your other friends about whatever he set his mind to, was still alive... and that ANY of the assholes who continue to let you down, took his place... However, that is a rather demonic perception.

Sometimes, you begin to  $cry\ about\ the\ people\ you've\ lost.$ 

Sometimes, it's just such an overwhelming shock that they're gone, and, it may wait months to hit you like the tsunami I talked about.

Happened with my father, only, that took about 3 years.

13 years old, finally accepting the part in the back of my mind expecting him to be there, collapsing.

I doubt that many people have experienced what I've felt, every day of my life since I was a child, since the man who tried to teach me right from wrong was ripped out of my life... against his will. For no fucking reason, whatsoever. (Pretty sure there was a reason for it after all)

Only, I stopped questioning "Why me?", or "Why him?", couldn't God have taken s omebody else instead? And, eventually I realized, the biggest fucking question I could never escape,

I understood the answer.

I could either live my life making the compromise as to wishing that it happened to someone else... but that is the demon that lived in my mind as a thought, and it allowed me to make a lot of mistakes that cost someone, somewhere, something... and, it is that superpositionally entangled FATE, DESTINY, and FREE WILL parallel that bears equivalency to... changing the positions or values of the numbers within

What some people may say about me, is, I might be gifted, I might have a sixth sense about my surroundings, I may have a manner to me that is not easy to understand, and much less easier to explain… but the simplest explanation I can give is…

I like to ask people a question.

I find that their answer says so very much about them.

Before I state WHAT that question is, I'd like you to consider that the question itself is not important. The question ITSELF, when answered HONESTLY, tells me everything about how you FEEL, how you THINK, and what you are capable of... and yet, a lot of people assume that the question is about anything WITHIN the question itself... but- it isn't.

I like to ask people whether they see the glass is half full, or half empty. Sometimes I'll ask the question at some other point in time, and their answer may be entirely different.

The glass isn't necessarily about what is in front of us, it is also about what is inside of us. It is AS MUCH of a reflection, as it is an INTROVERSION.

My answer...?

The glass is twice as large as it needs to be.[1]

Sometimes we let our ego fill that glass so much that it's impossible to put anything else in. Other times, all it takes is a dream, idea, or person... to knock the glass over, draining us of our ego and everything else with it...

.sending us on a cathartic journey to refill it with the RIGHT stuff.

Because whatever else is LEFT...?

May have been the reason you made your journey. And though we may never be free of our demons...?

We can [sure as hell] learn to live above them.[2]

- Marvel Entertainment Stan Lee [1..2] / Doctor Strange 2016 / AKA 'A fuckin' wizard...' XD

Let me tell you about wizards.

If you have a speech impediment like Lizards, then you and I aren't talking about the same thing, no.

Wizards, are the 'GUI' elements that you see that help automate the initial configuration, of a device or program, sometimes they are prompt based, but all in all, they make magic happen.

The magic I'm referring to, is the astonishment that nobody really feels when they install programs anymore, because everyone expects this shit to work like automatically... that's what instant gratification does when people don't understand how many components are necessary when they say:

"OoooOooHhHHhhh, all I want to do is use Word, or check my email." -Somebody

When a customer or client says that's all they want to do. Hey, that's cool.

That's not unreasonable.

But, the case can be made that a lot of time and effort went into constructing the fuckin' internet, the programs, the computer you'd use to send those emails, the formatting of the protocols that allow the email to be sent without being intercepted or stolen, to show you the graphical user interface that you use to click on the button that says BOLD or ITALICIZE, because frankly...?

Nobody's gonna make a big deal about all that shit. Except...

People like me that know how much TIME and EFFORT went into all of that shit I just said. Much how I stated that it took BILLIONS of dollars and a LOT of fuckin people's TIME and DEDICATION... ...to create that picture of the black hole...?

WELL... the same can be said about how all they wanna do is check their friggen email.

Ī.	Catchy Email Titles	Reaction	ĺ
	GUY SAYS SOME REALLY BALLSY SHIT TO SOMEBODY Re: Re: Re: Re: ASUS WORK RELATED STUFF ADD AN EXTRA 2-3 INCHES TO YOUR PEEPEE CHECK OUT THIS (NEW/COOL) WAY TO GO FUCK YOURSELF Re: CHECK OUT THIS (NEW/COOL) METHOD NEVER EXISTED BEFORE	Impressive Great, that's what I needed. No thanks *spam* Well, holy fuck, dude. Click.	İ

Why, so you can read some email you got that says "CHECK OUT THIS NEW COOL WAY TO GO FUCK YOURSELF..."? Might even say "THIS METHOD NEVER EXISTED BEFORE..."

Well guess what.

That method probably DID exist before... so, it isn't THAT NEW, nor is it THAT COOL... ...of way to go fuck yourself, after all.
Nah. It's just a catchy title that causes you to want to read the fuckin' email.

Anyway, we live in 2019.

It's not uncommon for you to check your email. So, if all you want to do is subscribe to some webpage to get your cooking recipes in a timely scheduled manner, then, don't flip out if something isn't working. Because, you would be amazed at how often stuff

breaks, and stops working.

When you say "All I want to do is insert anything," you're ASSUMING that it's not too much to ask for. Maybe it isn't.

But, here's the thing. Let's say you send a very sensitive email from the public WiFi at Dunkin Donuts, except, you're a moron who doesn't understand that when you leave the setting on your phone to AUTOMATICALLY connect to that public wifi spot, and, you are also an idiot that doesn't remove the setting to access that WiFi...?

Well what happens is, some clever asshole might've put a Man-in-the-middle access point nearby that has the SAME EXACT SETTINGS, PASSWORDS, WEBSITE and LAUNCH PAGE, and... you just accessed your online banking AND sent an email to your investment officers. Only...

The asshole that knows how to exploit that fuckin' WiFi spot just saw that message you sent with a packet sniffer, and redirected it elsewhere. Now, you're real fucked, dude.

Russians just took all of your fucking money out of that account, and, when you swipe your credit card that theres no possible way it could decline...? The cashier says "Sorry, it says declined."

NOW, you gotta call the credit card company.

Maybe you're an idiot like most people (I do this sometimes too, don't beat yourself up) and you don't do that at all until MUCH LATER in the day, because you ALSO had cash on you...?

Well, what happens is, \*\*\*IF YOU HAD CALLED THE MOMENT THAT THE TRANSACTION WAS DECLINED\*\*\*, they might've been able to track where your money went to. But, since you DIDN'T do that...? You're screwed.

Because, you most people are rather oblivious about the in's and outs of public wifi and how easy it is to perform the said man-in-the-middle attack that just cleaned ya out...

As such, when you call the credit card company, and they state that you have \$0.00 in your account, or MAYBE there's a LOT LESS THAN THAT now, so we're talkin, -\$20K in the negative.

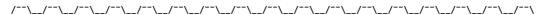
It HAD \$Any\_amount\_more\_than\_fuckin'\_0, but now they say "Well, your phone was used to make this transaction, so, we'll have to get back to you because we think you're straight up lying to us, and we're not giving you a fuckin' cent."

Now, you don't even know who to call, you go to call the police but they take about 2 hours to get around to you' and, they're entirely fucking useless when it comes to things like this.

Because they're only there to protect your physical well being, not protect you from being a moron.

If you're an idiot, and they SAY "We'll get back to ya"... you'll wait for them to get back to you. Might as well dig a hole and lay in it, cause you'll be waiting until the end of time...

They only say that just so that you'll let them leave, because as soon as they walk out of the door, they say:



Cops: Wow, another moron on our hands.

When will these people EVER learn to stop doing this dumbass shit...?



Now, you don't know that is exactly what they think and say, because, you trust that they'll be able to handle the situation but you're absolutely fuckin wrong. They will never call you back.

If they're actually caring enough about the situation, they may give you a business card to some local business like the ones I USED TO RUN AND MANAGE MORE PROFITABLY THAN ANY EMPLOYEE OR OTHER EXECUTIVE IN THAT COMPANY'S ENTIRE HISTORY...

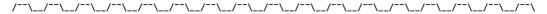
# | 08/2017 | Spectrum Cable Modem Reset | https://youtu.be/LfZW-s0BMow |

...but even guys like me running a shop like THAT can't do a fuckin' thing except to wipe all of the stuff on your phone, which won't actually prevent you from being taken again should you go and DO THE SAME SHIT THAT GOT YOU TO LOSE ALL OF YOUR MONEY IN THE FUCKIN FIRST PLACE...

(However, the problem has gotten out of hand, and it doesn't make much sense to blame the victims)

But, someone like me stopped wanting to PRETEND like what I was doing was helping you when in fact, all I was doing was supporting a business that took advantage of people who didn't know any better.

That's when I started to talk to people and say:



Me : Hey, I'd like to figure out what happened.

Only, I didn't realize that it could take me weeks to figure out what happened.

So, eventually you'll bitch or complain about why I am not quite done with the analysis of your phone or device, and as such, you'll start to question my CREDIBILITY, only, you know that the POLICE sent you to me, when they should have ALSO told you to CALL THE FBI-IC3, and ASK THEM for assistance.

Except, the FBI gets a lot of these cases and they do practically the same thing that the police do, they MAY SAY:

FBI : What an idiot.

Used public wifi to send an email after checking his online banking...
...and used his fuckin' password like a moron.

Guy is an oblivious idiot.

Case solved.

All the while, uh-

The asshole that performed the man-in-the-middle attack gets away scott free, and nobody investigates that at all.

Wanna know why...?

Uh- cause of how difficult that would actually be for every individual that gets attacked.

## ^ That is the reality here.

That is the reality YOU are living TODAY, and have been living for quite some time. Only, the police and the FBI are starting to get a little pissy with people being so fucking stupid, and so am I.

#### [Insertion 08-17-2022]

Yeah, they don't give a shit actually. Here's some proof that they don't give a shit.

 $03/01/22 \ | \ SCSO \ being \ morons \ | \ \underline{https://drive.google.com/file/d/1BNfF9vWjG4vBIO-8oXmIw6aLeNvFRjRL}$ 

However, not all of these scenarios are the same.

There are instances where 'exceptionally intelligent people are getting swindled by fake emails or vishing scams, or blanket call lists, like, Microsoft calls your house, and says:

Not-Microsoft : Hey.

You have some shit on your computer.

: This is bullshit. Smart Person

I work for a corporation and our security team told us all about this.

Except, the guy calling you got your information from another employee's laptop that you correspond with daily, only, she is too ashamed to tell the company that her shit got stolen, and doesn't want to get fired. As such, the caller says that Stephanie from Brooklyn such and such, and THAT IS THE MOMENT WHERE YOU ARE THEN REELED INTO THIS FUCKIN' EXCEPTIONALLY MALICIOUS SCAM THAT YOU IMMEDIATELY FALL FOR. BECAUSE GUESS WHAT ...?

When a hacker or cybercriminal is able to convince you to provide anything that would assist them in getting any resources or information to unlock the bank vault that you work for, you know damn well that they have also succeeded at conning many other businesses, so you are an easy victim.

Here's the bottom line.

When you respond to the email that the hacker sends you after you fall for the STEPHANIE FROM BROOKLYN, you might be too busy bitching about why Stephanie from Brooklyn would be having Microsoft call YOU DIRECTLY about the ACCOUNT at the BANK, it's as if they know that something is WRONG.

Well, it's not Microsoft.

Or at the very least, you'd better fuckin hope that if it really was, that it was for a very good fuckin' reason. Because, Microsoft does not CALL YOU unless YOU work for THEM.

They also, do not give a flying fuck about the BANK you work for, EXCEPT... to provide them with the software that makes sure their shit stays secure (like SCCM), or at least... I fuckin' hope that's what they care about the most. (It is)

## Here's the bottom line.

You, receiving that email, opens up a virus that then allows a DCOM entry key into your enterprise, and even with the most hardened security software, group policies and anti-criminal combatant systems, etc. and so forth...? Chances are, it'll just be a strange occurrence that you will forget about until (3) months later, when your network administrator FINALLY audits the corporate network, and FINDS an exploit on your system.

Except, it WAS on your system, and then it moved to the other systems in your office, and the hacker used a BlockChain system to analyze any of the encrypted keys that it found, and as that chain waited for your bank to send a packet that had the SAME ENCRYPTION KEY...?

Well, then what happens is, every single computer system in that enterprise has to shut down and restart IMMEDIATELY, because guess what...? SCCM found an error in the endpoint encryption software, and noticed an (invalid GUID/anomaly) in the VIRUS DEFINITIONS, which in turn caused the system to hit the PANIC button, and forcibly restart every system in the network.

That forced every system to clean itself out, only, the reason everything got shut down is because... that (incident/shutdown window) allowed them to remove \$1.5B from your company's digital vault.

That actually happened when I worked at Key Bank during the First Niagra merger.

## | [Insertion 08-17-2022]

I don't KNOW that MONEY was stolen, but I know that SOME INFORMATION WAS DEFINITELY STOLEN...GUESS WHAT TYPE OF INFORMATION...? INFORMATION THAT ALLOWS LATER REENTRY, for instance...

https://en.wikipedia.org/wiki/2020\_United\_States\_federal\_government\_data\_breach

Only, no one knew that it happened, they just wrote it off as some strange occurrence. What I thought to myself was:

Me : This bank's network is hardened to the teeth.

How the fuck was something within the encryption software late on reporting the anomaly...?

It wasn't.

It was detected at that exact moment that the DCOM key translated all of the keys in the entire enterprise, and, even the guys that work in the networking operations center had no idea until the next day.

They kept it hush hush and didn't bother to tell anyone.

They'd have to downsize an add'l 15% of the workforce they were hoping to keep after the merger...

In addition to that...

Me : What if the owners of the company did that to their own bank?

What if the people from Nfrastructure who installed the networking equipment forgot to flash the firmware on one of the devices that Matt Caldwell handled...?

I mean, I know from EXPERIENCE that MATT CALDWELL WOULD PROBABLY MISS SOMETHING LIKE THAT... Since he did that ALL THE FUCKING TIME during SEPTEMBER 2010 - JANUARY 2011...

A lot of people that think they're perfect that work there, Matt Caldwell is one of them. Which means that the CCNA certification that he had when I didn't, doesn't mean shit.

I'd be willing to bet that MATT CALDWELL would shit a fuckin literal brick if he EVER saw this...

| 07/89 | 785-3221 Jesse Pickett | https://drive.google.com/file/d/1y05kPm-CjVIALi6r8CNPMlIRnXvMtPpD |

It actually just means that, he might've had something to do with forgetting to flash the device that allowed remote entry into your bank that just got taken for 1.5 billion dollars. Only, nobody wants to admit that is the reason why a massive number of people had to be let go. Myself included.

Now look. I do not know if the scenario I've stated here is true about the amount of money lost, or the amount of people additionally downsized, OR if Caldwell doesn't suck at his job. Wait, that part I'm kidding about, he definitely sucks at his job and there's no other way to explain that one... (Or at least he was VERY MISTAKE PRONE and CONSTANTLY HAD ME REDO A LOT OF WORK)

#### | | [Insertion 08-17-2022]

Because I would probably STILL BE WORKING A NFRASTRUCTURE IF THAT WEREN'T THE CASE...

...cause I would've had his job/position within (1) year of working there.

Matt: Hey Mike, you said you know how to configure routers and switches.

Matt : Alright, let me see you flash the firmware on all 200 of these Cisco Catalyst switches...

...then I want you to configure them all with these firewall rules...
...set bridge mode on these, spanning tree protocol on these...
...and assign VLAN ID's and virtual networks with subnet masks according to this sheet here.

\*shows the sheet\*

: Alright.

\*one hour later\*

Done, fuckface. Matt:

...what...? : The thing you told me to do...? Me

It's done.
Matt: NO FUCKIN' WAY, DUDE...

THAT'S IMPOSSIBLE.

: Nah, I literally did all that shit you just said, it's all done.

Matt: \*hand wavin' around\* Yeah, well, I'll scope it out.

What Matt never did, was THAT.

Cause... that was like, Matt's last vestige since he had a CISCO CCNA CERTIFICATION... and I didn't. Doesn't change the fact that I would've outperformed my manager, and this is the EXACT reason why people will say that I'm "unmanageable". Unmanageable meaning, I outperform the management, and THAT causes them to say the ONLY thing that they can, to limit my growth at the company, OR, to take that persons job from them. I couldn't be more serious.

These are real world stakes here, and as much as I might be injecting shit that's pretty difficult to comprehend or believe?

The hackers, they do this shit.

On a constant basis.

Some of them have government training, or military training, or, know more about networking or application development than the NSA themselves, which, isn't really saying much (just kidding), but I like to poke fun at shadow organizations that don't know how to do their job.

The NSA is definitely at the top of that list. Here's why...

Edward Snowden tried to warn people about this shit, 6 fuckin' years ago. (9 now) He tried to warn everybody, and when everyone was like:

People : Yeah right, dude.

That's bullshit... I know plenty of guys that REALLY know some shit, dude... So. Fuck you bro.

Well, I can promise you that they were in for a real fuckin shock when:

#### | Hacker Headlines

- HOME DEPOT taken for billions of dollars
- TARGET taken for billions of dollars, leaks ALL customers credit card information
- SONY hacked, not having theatre release for movie with Seth Rogen about Korean leader
- 4 | FACEBOOK lost well over 50 million user's data, ALSO, sold that data to CAMBRIDGE ANALYTICA |

Facebook felt comfortable with the number 50 million, because, the OTHER 50 million were all cloned accounts that Russians made, and they weren't real. Pretty fuckin' scary shit, isn't it...?

Like, this guy tried to warn YOU and EVERYONE ELSE, and they all passed it off as:

| People : Whatever bro, I'm good. You're really annoying, dude.

But then, RIGHT AFTER THEY SAID THAT...? They:

- 1) went to Dunkin Donuts
- 2) logged into their online banking over open WiFi
- 3) their nest egg of \$50,000.00 went missing
- 4) they got REALLY PISSED OFF AT GUYS LIKE EDWARD SNOWDEN FOR NOT TELLIN' THEM SOONER...

#### [Insertion 08-17-2022]

The cool thing is, the dude DID tell them soon enough. Ya know...? The Snowden Leak was in (2013) It's just that people are normally VERY DISTRACTED and CARELESS. For instance, DWAYNE COONRADT, and even BRUCE TANSKI.

DWAYNE COONRADT can't actually help how DISTRACTED and CARELESS he is, cause, how could he...? BRUCE TANSKI can't actually help how DISTRACTED and CARELESS he is, too

But that's ok, he's cool with committing BANK FRAUD & RIPPIN DOWN THINGS I POST ON BUSINESSES DOORS. Cause he's a fuckin' (moron/tool) like that.

Anyway, that \$50K is not able to be reacquired because a lot of people have a fucking entirely false sense of security, and, there does not exist, a company, nor a public service, that helps you to stop making a complete fuckin' fool out of yourself. I used to think one of those existed...? But nah.

People thought they'd save money by going to Dunkin Donuts instead of Starbucks. They might wrongly associate falling into a trap that some smart bastard trapped them into, with thinking they should've gone to Starbucks instead.

That's what most people will think.

That's not the solution.

You might say to yourself, what the fuck could Michael C. fuckin' Cook be (doing/building), that'd prevent this shit from happening to people in the future...?

You know what...? I've tried to TELL people, as well as SHOW them.

# [Insertion 08-17-2022]

12/2021 - FightingEntropy FEInfrastructure | <a href="https://youtu.be/6yQr06\_rA4I">https://youtu.be/6yQr06\_rA4I</a>

This is a video where I PROVE that BY MYSELF, I know ALL OF THE ASPECTS of: APP DEVELOPMENT | VIRTUALIZATION | HARDWARE/NETWORK MAGISTRATION | MICROSOFT DEPLOYMENT TOOLKIT

As in, I AM MORE EXPERIENCED THAN 95% of the people in the field of INFORMATION TECHNOLOGY. OH, and I'm also a GRAPHIC DESIGN ARTIST and I create my own GRAPHICAL USER INTERFACES, and GRAPHICS

I've asked for help.

I've wanted to help.

I want to combat the fuckin' problem.

The MAIN PROBLEM that continues to LIMIT MY ABILITY to EDUCATE/PROTECT people, is the fact that most people really dont' give a shit if they are being targeted or are potentially victimized until AFTER it happens. Not BEFORE it happens. Nah. Only AFTERWARD.

# [Insertion 08-17-2022]

So what I mean is taking PROACTIVE measures to combat the fucking problem. In the case of UVALDE ELEMENTARY, 19 CHILDREN and 2 TEACHERS were SHOT TO DEATH because TED CRUZ is a lazy fuck that gets \$500M/year from Exxon Mobil, WHICH IS LITERALLY THE DEFINITION OF BRIBERY. THEN, people will say "If Ted Cruz is receiving BRIBERY then he would've been arrested for it...' Nah, not really. A lot of people in the government break the law every fucking whichw way they want. This effectively allows them to be considered ROYALTY. (<- why the Constitution was written)

It all comes down to educating you on why it's important. Scratch that, why it's fucking MISSION CRITICAL, and A MATTER OF LIFE AND DEATH. I'm NOT hyperbolizing that.

Let me repeat that. I AM NOT HYPERBOLIZING THAT.

Here's the bottom line. When I rant and rave about why it's MORONIC that the United States is \$23T in debt... (3 years later, it's at a staggering \$30T, any questions...?), and then I proceed to tell people in the government and/or the corporations that continue to generate billions of dollars off of aggregating data...

...that they aren't very good at their jobs...?

It's not being said to say that they suck at their jobs. It's about getting their attention and telling them..

I'M TRYING MY BEST TO BE HEARD HERE AND HELP THE FUCKIN' SITUATION BECAUSE YOU ALLOWED ONE OF YOUR VETERANS WHO SPENT HIS ENTIRE LIFE IN THE MILITARY, TO DIE FROM CANCER AFTER BEING SWINDLED OUT OF \$20K DOLLARS AND THE MAN HAD EVERYTHING TAKEN FROM HIM.

I'M TALKING ABOUT A GUY WHO SPENT HIS WHOLE LIFE PUTTING HIMSELF IN DANGER, HIS LIFE AT RISK, AND YOU HAD THE FUCKING AUDACITY TO DENY PAYING FOR HIS FUCKING TREATMENT, HIS PAIN MEDICATION, AND, you let the man die thinking that his entire life was fucking pointless.

#### [Insertion 08-17-2022]

^ That happened when I was in Bennington, VT. A woman named GEORGINA CURTIS told me about this dude. That he lost everything and ALL he had left was his cat.

That's a slap in the face to the idea that our country is run by people with integrity...

...it's like spitting in the Constitution's fucking face...
...it's like burning the fucking flag...

...and then shitting all over the Declaration of Independence...
...and then taking a wrecking ball to the White House, and the Capitol...

...and just inviting mother Russia right in, to take over.

Cause I can tell ya, I could tell this story to everyone I meet, nobody will give a shit. Some people probably will read all of this and think that I must have some fuckin' problems... But yeah, the problems I have are the fact that I had empathy toward this dude I never met. And then I realize that MOST OTHER PEOPLE lack that same level of empathy...

| That's America for ya.

All the while, I've been relentlessly attacked by the people that just took offense to the shit I said to raise a good fucking point, my routers hacked into by assholes who work with software... ...who admittedly ARE very good at what they do, but when they keep shutting my shit down...

I have to ask myself:

Me : What the fuck do I have to PROVE/DO that fucking helps the situation..

...and prevents the next (soldier/veteran) from dying broken, alone, cold, miserable, and feeling as if the American Flag that they defended for a bunch of ungrateful fucks, that flag let em down? Hard.

Cause, they died believing in something that robbed them of their life.

Then, their legacy...

I trailed off there to carry the sentiment of how the government just let that man who dutifully swore to protect people, and did so for their whole life... and then the flag did nothing to protect him. At all.

That is the sentiment here.

If you don't understand why I'm making these rash comments.

If you don't understand that I might just be doing all of this for absolutely nothing, like that man.

I've reached the age where I'll see myself acting irrationally, and it is because, fighting entropy requires this type of character. To believe in something more than anyone else does, to know that Pi might not be a round number ...?

But it is consistently evolving and makes the effort to meet somewhere in the middle.

Sure, 22,600 words, 130,000 characters, 2 days to write it all...

I'm either an exceptionally prolific individual, OR, I am writing all of this to make a fucking point, and, I am well aware that it is all being (READ/WATCHED/UNDERSTOOD), in some aspect...

Because, blinking god-mode cursors don't show up on anyone else's screen.

So, I know that someone sees the EFFORT I have been making, someone notices that I care a lot more than most people do, and, I have to take long breaks from the coding and programming to explain what drove me to do all of this.

Because that veteran didn't die for nothing.

Neither did my friend Kevin.

Neither did my neighbor Jennifer.

Neither did my friend Randy.

Nor my friend Kara.

Nor my friend Michael...

Nor my father.

Nor my grandfather, who , news flash, wasn't my real grandfather, but, paid more attention to me than my ACTUAL grandfather.

I don't know what everyone's problem with me is, or always has been...? But, I refuse to pay those student loans because, guess what...

I went back to the school to finish getting my certifications, but unfortunately, Jim Thomas SOLD the school and some other dickhead that won't honor my alumni status, runs it now. I went there a little over 2 years ago and attempted to reboot my track. Know what he said to me...? Him : Yeah, we can get you in. It'll cost you about \$5,000 for each class. Me : What about the balance that I owe for the classes I didn't finish...?

Him : \*voices trails off\* I dunno, man. You'll have to like, go to JIM THOMAS' SCHOOL down south.. : So, you can't like, allow me to finish getting the certifications that I'm expected to pay for? Me Him : Hey man, you snooze, you lose...
Me : So, like... what if I just spend the next few years building a program that showcases I'm more valuable than someone with those certifications...? Him : Heh. So you wanna learn how to program Wireless Access points and stuff...? Me : Well, something like that... 05/2022 | Wireless Network Scanning Utility https://youtu.be/35EabWfh8dQ FightingEntropy FEInfrastructure 12/2021 | https://youtu.be/6yQr06\_rA4I 09/2021 PowerShell Deployment FE Wizard https://youtu.be/lZX5fAgczz0 01/2021 A Deep Dive: PowerShell and XAML https://youtu.be/NK4NuOrraCI 11/2019 Methodologies https://youtu.be/bZuSgBK36CE 09/2019 Hardware Security https://youtu.be/-jkDPv9H6BQ Education/Exhibition Program Design 08/2019 https://voutu.be/v6RrrzR5v2E 05/2019 Hybrid | Desired State Controller https://youtu.be/C8NYaagJAlI NFRASTRUCTURE - RICO 03/2019 İ https://youtu.be/vmDVKwTF2Zc 01/2019 | 2019\_0125-(Computer Answers - MDT) https://youtu.be/5Cyp3pqIMRs Him : Well, I suppose I'll consider looking at some of those videos at SOME POINT... Me : Good. You probably should, and tell TIM SMOLYN I said hello. Him : Alright, I will. Me Take care. You do the same. Him : Hey, by the way... \*eyebrows up\* Sup...? Him : If you try to go into the ENTERPRISE WORLD by yourself...? You'll get creamed... So.. : I'll keep that in mind. You, keep this in mind... | 07/89 | Jesse Pickett | https://drive.google.com/file/d/1y05kPm-CjVIALi6r8CNPMlIRnXvMtPpD | I wanted to tell him to go fuck himself, because I was just another number to this dude. Especially when I said that I was planning on starting my own company to service enterprises. You know what he said? "Yeah, you'll get creamed if you try to do this yourself." I would love to show him how the program that I wrote that I learned how to write by myself and the resources that I found on the internet, is worth a lot more than that fuckin \$5,000.00 per class... Because I engaged myself, learned at my own pace, and rather than to piss money away that didn't need to be pissed away...? I probably learned a lot more on my own than I would have at those classes. So, when I get these letters that say you owe us for money that, like, you should pay us... ...and I'm talking about Navient... I tell them: Me : Hey, maybe you people would like your job a lot more... ...if you made certain that the students got what they paid for. Ya know...? They don't do that. They say, "It's not our responsibility...", and that's unfortunate because it fucking SHOULD be. What they'll do is programattically call my house 9 fucking times a day until I answer and tell them: Me : HEY ASSHOLE I DON'T GIVE A FUCK WHAT AMOUNT OF MONEY YOU THINK I SHOULD PAY YOU. WANNA KNOW WHY . . . ? I HAVE \$0 FUCKING DOLLARS RIGHT NOW. I'VE GOTTEN RIPPED OFF BY EMPLOYERS, AND PEOPLE LEFT AND RIGHT. SORRY IF I HAVEN'T MADE YA A PRIORITY BUT- IF YOU CAN SOMEHOW HELP ME OUT AND MAYBE EITHER MAKE CERTAIN THAT I CAN GO BACK AND FINISH MY TRACKS, OR, PERHAPS YOU COULD LOAN ME MORE MONEY TO PAY THE DEBT YOU KEEP ASKIN' ME FOR...
...DOESN'T LOOK LIKE I'M GONNA MAKE MYSELF STARVE EVEN MORE, NOR MAKE MY KID FUCKIN' STARVE. BECAUSE GUESS WHAT... I have children. That's why I fell out of my track.

Not one of you assholes called or cared about what the fuck I was feeling, how the company down

```
me from getting hired from any of the companies they work with...
           Because... that was the reason I told Matt Caldwell that he and I should step into the ring.
     Because, I don't think Matt Caldwell seems to understand the concept of me not getting myself fired.
     This is a sentiment that the moron PAVEL ZAICHENKO JR. didn't comprehend or understand, either.
     IN BOTH OF THEIR CASES... their stupid ass not knowing how to do your job, taking credit for me doing MY job, that's what got me fired. That doesn't earn me a reputation enough to get blacklisted, it
     earns me the reputation to rightfully have YOUR job instead of mine.
     But you know, Mr. Pickett doesn't understand the concepts here...
     Dan : This kid, I had him all wrong.

I thought that he deserved to not work for me anymore.
            I thought he was a bit of an insistent son of a bitch.
            Maybe he said that Kristen was kinda hot... cause she kinda was.
            (Probably still is...)
            All things considered...?
            Didn't think to consider what type of asset I was letting go.
            Nah.
            *tapping chest* I'm Mr. Pickett.
            I see what the fuck this kid was really capable of...
            For fucks sake...
            I let this fuckin' kid down, and his family, in the worst fucking way imaginable.
            Even though he might've said some crazy off the wall shit that like, you know, could've been
            accurate.
            | 07/89 | Jesse Pickett | https://drive.google.com/file/d/1y05kPm-CjVIALi6r8CNPMlIRnXvMtPpD |
            I can't admit any of it, whether he may be correct or not.
            Didn't realize I was letting a visionary go.
            I owe him a debt of gratitude and apologies, because, perhaps had I let that shit slide...?
            Had I made a better effort to LISTEN...?
Ya know, instead of throwing Christmas parties at Saratoga Golf Course...?
I would've realized, that he was generating my company 20 times what I was paying him.
            On a daily basis.
            And that is admittedly, one of the worst things I could do to someone...
            ...who cared about the work that he did.
     It seems to be the same STORY that every single employer has ever had to say about me.
     I wouldn't trade what's happened since then for that job, or any other job, back. Because I found the means, to take care of business... in a very fucking personal way. For all intents and purposes... ^ all of this shit may have been a number of blessings in disguise...
     Silver linings are sometimes more important than what's readily apparent to everybody else.
     Considering that I've always seen things multiple ways...?
     I speculate that the resistance toward me being as strong as it has been... \dots has made me the tough son of a bitch that I've become.
     Because lets face it.
     Perhaps all of these tragedies, were the necessary motivators, and this project...?
     | [Insertion 08-17-2022]
     | 12/2021 - FightingEntropy FEInfrastructure | https://youtu.be/6yQr06_rA4I
     It won't be cutting edge, it'll be bleeding edge...
     ...because when you put your blood, sweat, and tears, into something you believe in?
     That might be more powerful than anything money can buy.
                                                                                          [====( Capstone
     The software that prompted me to do all of this...? Was the Microsoft Deployment Toolkit. [Hook]
     Tim Smolyn talked about that a little bit when I was at New Horizons, back in 2008-2009.
     I don't think we learned anything more than just:
     Tim : Hey~!
            This thing does some stuff~!
     Me : Well what kind of stuff...?
     Tim : *shakes head* Not real sure, dude.
            It automatically installs Windows like Windows Deployment Services.
     Me : Alright...?
     Tim : Stay tuned.
PowerShell will be the shit too, dude.
     Me : Alright.
            Fine, cool guy 5000.
```

the street that fired me for making my manager look like an incompetent idiot... and blacklisted

Shane Young's tutorials on YouTube [Line]

... "it sounded like I said a bad word there, I didn't..!" (Cause he wrote a function Ask-Cred)

...and Damien Van Robaey's video of how to generate WPF using XAML and PowerShell [Sinker] ..because "Hey! C# is the old way of doing stuff.

If you wanna make something look super cool AF? Then, check this shit out. BAM.

So, the bad guy from Die Hard: With a Vengeance...?

When he's on the rooftop watching the dump trucks and the police scrambling to find the bomb in the Chester A. Arthur elementary school...? He says "Hook, line, and sinker..."

All 3...?

Sign me the fuck up.

Once I saw how "Hey, PowerShell can do some shit that's just as crazy as you Michael C. Fuckin' Cook..." I said to myself...

Alright then

Guess it's time to pony up with the .Net stuff and get my general amount of shit together.

Active Directory...? You know I am all about that.
RootDSE...? SSL...? Organizational Units...? Group Policy...? Mmc...? GPedit.msc...?

I know all that shit.

Nothin' to it.

Only, I sorely underestimated how much I'd forgotten about, how difficult it was to make sure shit was done correctly, for instance, certificate chains that jump off of the screen and smack you across the face with a fuckin' sanity check. Yeah.

Don't talk to me about how everyone knows how they work, cause, they probably fuckin' don't. I still don't.

#### | [Insertion 08-17-2022]

Yeah I do. I made a number of functions that pull certificates from a FreeBSD router and throw them onto a server to host a web site... can the normal business owner have (1) guy do all that shit...? | Nah...? They probably need like (5) guys minimum to do all that, don't they...?

Well... I mean, I do, it's just, I also don't at the same time. Weird, right?

I'm mostly kidding. I know how they work as a chain, not the math that goes into making them unique but I have speculated that it all comes down to unique hardware identifiers, and the variables within the CSR, or in some cases, an SSC, and then having some big company say:

Big Company: Hey, this guy right here is someone WE have CONFIRMED...

...he's right there.

Everybody just, if you hear the name <insert name>...?

This is who that dude is.

Right there.

However, IDK. Something very 'off putting about how anybody could spend money to buy a certificate and get that GREEN PADLOCK on their website that people trust. Especially when that place that used to exist in the Netherlands went out of business because they got fooled into signing certificates that weren't for Google.

That... fuckin sucks.

That's how difficult ciphers and encryption standards are. (And, if it's all AUTOMATED...? THEN THERE'S NO WAY TO PREVENT THAT FROM HAPPENING...)

Not fuckin fun at ALL. Anyway..

These three things resparked my curiosity to jump back into my MCP/MCSE curriculum, to integrate what they all do, into one protocol that is meant to do one thing, and one thing only...

Programmatically safeguard people's information.

The problem, and the challenge, was to embrace the idea that all of my experience would be required to build this vision I had, that all of my fields of study would be necessary to sculpt and parse it to completion, and educating people on why 20 lines that do the same exact thing in a lot more time, than one very cleverly written line can do by invoking a radically abstract approach, and a lot less time.

Because, the hash values might be the same, but the amount of characters on the screen, and the number of lines, or hooks or filters... well, when you displace the variables higher up within the scripting process, or outside of a function call that then goes into the function call, you can turn a boring ass list of variables into a challenging way to structure the execution...

For instance, looping with nested for loops and catching upon another array, but having to use a sy nchronized count and delimiter, and if it exceeds a count of 1, then you have to (remove/change) the token because it'll screw up when you run the loop.

Otherwise, bam.

Basically creating differential gears with LOGIC.

```
I just turned a process that took months to write into a 5 minute exercise because I kept working at
the abstract approach of putting those variables higher up in the script, or, creating cmdlets or functions that pull the information from Get-CimInstance.
That's SORT OF the idea here.
I would go so far as to say, anyone who cares enough to look at it can see such a drastic difference,
the amount of time saved, the amount of resources exponentially lessened, and more than anything...?
Educating people what I put myself through, so that they don't have to waste their time waiting for the experts to "not get around to answering their questions."
(^ But- that's cause they're typically busy doing important shit. Like, matters of national security.)
Michael Niehaus said to me:
Niehaus : *hands on hips* Well, dude...?

If *points* YOU think you can better...?
           *shakes head* than I guess GO for it...
           Cause.
           What the heck, man...?
I wasn't trying to give cybercommando Niehaus a hard time.
Nor was that the principle I was striving to uphold...
"Doing better than cybercommando Niehaus", is a tall order.
In fact, I would say that the project is a tribute toward the inspiration that his Techgenix article
gave me...
Converting MDT to PowerShell....
Niehaus: MDT still uses an outdated process that relies on ActiveX, HTA and VBScript.
         : Oh yeh...?
Niehaus : Yeh.
         : Hm.
I'm intriqued.
Guy
Niehaus : Yeh... not very many people know how complicated that process is.
I Michael C. fuckin' Cook, can tell ya, it's pretty fuckin complicated...
Niehaus : There are much better tools these days that can do the same things.
            ...really...?
Guy
Niehaus : Yeh, dude.
           Converting the entire process to be strictly PowerShell driven, is hard to mange...
           Oh, I'll bet it is.
Niehaus : Yeh.
            ...and it's something you have to do in your off time...
           Oh really, why's that...?
Guy
Niehaus : Well, cause real jobs get in the way...
Guy : I mean, you're makin' a million dollar statement right there, cybercommando Niehaus...
Niehaus : Yeh.
         Who knows, some day there'll be some smart son of a bitch who'll come along, and just...
...finish this thing, let me tell ya...
: I guess they'd HAVE to be, huh...?
Guv
Niehaus : Yeh.
           I'll tell ya, when it's done though...?
           *scoffs* This thing is gonna be AMAZING.
         : I... am quite impressed by the way this thing sounds.
Niehaus : Yeh.
           See an issue, fix an issue.
         Dream up a feature, add it.
: I guess that's just the name of the game, isn't it...?
Guv
Niehaus : *eyebrows up* It is, man.
           *shakes head* Just you wait.
I wasn't looking to just make MDT work with PowerShell, I was looking to provide a solution that could eventually entirely reinstall the operating system much faster than feature parity with CScript.exe or
WinPE, or even WSUS or SCCM could ever hope to... because guess what...?
All of those programs rely on algorithms that sorta delay the time the process COULD take...
and they're afraid to admit it or touch it... not because they aren't able to.
Because, then you have to consider that the result isn't really MDT anymore.
And all of those components that worked with it, well... it's sort of a making things a lot harder on
yourself just to appease the people that are using the older method... that relies on W/Cscript, HTA, and ActiveX, and... PowerShell just does all of that better.
```

Why does it do all of it better...?

Uh, cause PowerShell is flexible as hell, AND, it's essentially a program that connects multiple programs and services into a single cohesive package where you run around with variables and a dollar sign.

Now you're ready to put on some friggen camo face paint, and start crawling through the mud...  $\dots$ under barbed wire...

- ...while getting shot at...
- ...like a soldier, basically.

So, perhaps me waiting for this programming language to evolve to the point that it has...? Perhaps it saved me a lot of time of having to be frustrated with how or why things didn't work or I couldn't get to work, and besides... having a fresh pair of eyes on a problem can give you some new insight on how to resolve problems that just couldn't be figured out or worked around.

That was the goal here. Not that I am any more capable than any of these guys, but the benefits aren't even known yet, because, it hasn't been built yet, because, the PSD Master project is still very much the same thing that Damien did... it's a slapped on patch... it isn't gutting the entire process and rebuilding it from scratch.

WinPE is the thing that causes a lot of limitations here. Well, that and the component process, DISM.

That, is from what I understand, strictly (C++/C#). Which, PowerShell can do C++ emulation as well.

Perhaps even better.

If it can rasterize instructions into an HTML file, CSS file, images, text documents, CLI/XML, etc., or even SQL or C# and ASP.Net... so forth...

Then why couldn't it be used to do C++ coding...? That's what I've been capitalizing on pioneering.

#### [Insertion 08-17-2022]

I had a lab set up in January 2019 that was installing the latest version of Windows 10 in 2 minutes flat. Ask anybody anywhere, if they can install Windows 10 in 2 minutes flat. I can tell ya that 99% of the people who have EVER INSTALLED WINDOWS 10, have needed like, at LEAST 10 minutes... But- I somehow found a way to exceed the maximum universal constant... not sure how the hell I did it to be fair.

THEN, somebody USED A SERIOUS CYBERATTACK TO DESTROY THE LAB THAT I HAD SET UP. Seriously. CVE-2019-8936, a DENIAL OF SERVICE, and a WANNACRY DERIVATIVE that injected a TASK in the TASK SCHEDULER to DEPLOY A RANSOMWARE ATTACK that FORMATTED ALL OF THE USABLE DATA on the (3) SYSTEMS I WAS REMOTELY MANAGING at 1602 ROUTE 9, CLIFTON PARK NY, 12065 on JANUARY 15th, 2019.

I believe those (3) attacks I just mentioned were all deployed via PEGASUS/PHANTOM on my APPLE iPhone 8+. Considering that PAVEL ZAICHENKO JR. the OWNER of COMPUTER ANSWERS is FROM RUSSIA...? I've since determined with SHEER CERTAINTY, that COMPUTER ANSWERS OWNER WORKS WITH APT29 COZY BEAR. And that COZY BEAR has been METICULOUSLY WATCHING MY ACTIVITIES.

Q: How do you KNOW that COZY BEAR, responsible for the 2020 FED. DATA BREACH, was watching you?

Because of how sophisticated the attack was. They have associates in FACEBOOK, NFRASTRUCTURE, the New York State Police, Saratoga County Sheriffs, as well as the Federal Bureau of Investigation.

| Q : Why YOU though...? |

Because PAVEL ZAICHENKO saw this...

| 01/2019 | 2019\_0125-(Computer Answers - MDT) | <u>https://youtu.be/5Cyp3pqIMRs</u> |

It could've been even faster...?

But, I didn't understand why it was able to install at over 800Mbps... nor the PowerShell process in which the PSD-Master somehow unlocked some 'speed limit'... pretty sure that it was just a misconfiguration issue in IIS and that BITS was somehow working regardless... but I would imagine that it pissed someone off enough to cryptolock those project files and then MDT was updated to v6.3.8456.0 about a week later after I uploaded my initial video, January 25, 2019. (Listed above).

This was about a week after they had an SCCM conference in New York City that I was hoping to attend... I just didn't think that the ticket price was reasonable. (Probably was, I didn't have that kind of \$)

Needless to say, all of this experimentation, research, studying, was to help... not only automate the process of standing up all of those network settings and configuration files, and customizations, and windows updates, and installing the server that deploys all of this stuff accurately...

But also, to ensure that the process that I've been seeking to optimize and build like a cookie cutter that cuts the same shape every time… to save all of this future time and frustration of having to reconfigure all of this shit that I just did… and had working…

Well, it could be installed, directed, and run from any target system that uses their downstream bandwidth to maximize the transmission rate, rather than uploading the huge fricken file from a slow upstream link. All from 1MB of scripts that could be obtained by navigating to my domain, securedigitsplus.com , and running the script that installs all of the scripts needed to perform the following...

| 1) Initialize-Server.ps1 - Changes the server's IP address and DNS server settings as soon as a | server installation gets to the desktop. I'm still working on a process that can accurately automate | that DHCP/DNS part... (it's been done).

The Computer is then renamed, and that's when it reboots. It has to do this stage for an initial 1st server configuration, because nothing is running MDT and you don't have the PXE MDT process that gives you that option. So, you're using a straight up installation image and fresh version of an ISO. 2) Provision-DomainController.ps1 - Another script can either use an answer file/template (that part hasn't been included yet), or the GUI to configure the domain name, and the NetBIOS ID, as well as the DSRM key, and install all of these features... AD-Domain-Services, DHCP, DNS, GPMC, RSAT, RSAT-AD-AdminCenter, RSAT-AD-PowerShell, RSAT-AD-Tools, RSAT-ADDS-Tools, RSAT-DHCP, RSAT-DNS-Server, RSAT-Role-Tools, WDS, WDS-Deployment, WDS-Transport, WDS-AdminPack ...working on a way for the script to intelligently determine whether there is an existing domain controller and if so, what's it's name and if so, the DSRM key will change to: This friggen domain exists, we're gonna attempt to log into the domain with these creds you put in... You : Alright.. DSRM: ...but we need the name of the account. Enter the name "here". (If your entry was good...? \*scoffs\* Heh.) Alright dude, that worked. You're like, golden dude.. Makin' this a domain controller like a badass. (If it wasn't...?) Hey, douchebag... That fuckin' name and password didn't work bro, wtf. Try that again... Now, I could just say all of these things in plain english and bore you to sleep, but I'm fairly certain that this is as entertaining as it is educational. Some may actually grab some friggen popcorn, cause they like watchin' the shit I come up with. I know it's genuinely funny. Maybe it isn't ALWAYS funny. But.. it's funny a lot of the time. Like that Danger Zone comment... fist bump - Kenny Loggins is the shit. Now, I'm not really at the point where I can configure all of these features without manual checks and balances, because 'the DNS server could be the router', or there may not be a DHCP server that'll respond with the critical information you'd need to have a secondary DHCP server, like, the friggen server you're installing... so, the network may not work until it's manually configured. Perhaps eventually, I'll have a module that can read your fuckin mind or something, but, idk. Can't think of any logic that can do THAT quite yet, so, it's whatevs... After the ADDS service is installed, then, I have a script that can automatically generate OU's, users, groups, and service accounts, that way secure credentials stay secure and unknown, the only credentials that an admin would need is their DSRM key and they wouldn't even need to enter that in… But once all of this stuff is stood up and working...? It's like… the realest deal possible. While you probably CAN'T do all of this on television...? Well, you certainly CAN do that on YOUR network. Cause, who the hells gonna stop ya...? NOBODY. That's who. 3) Provision-Hybrid.ps1 - Provision the master hybrid installation script that automates... Loads functions that pull the necessary graphics for the program from the internet, plus other functions that look through the Uninstall path in the registry, and then it'll check for a DSCRoot folder, which is where the tools initially install to... if it can't find that in the registry or the path doesn't exist...? It purges the registry entry if it's there so long as the path tests as invalid/false/null, then...? The GUI pops up with a one line text box... Window : Hey. Type in a path. Cause I'm a window. So, do it. : Fine. I guess I fuckin' will...? No need to be snippy with me, window... Window: Yeah, I gotta be snippy with ya... You : Oh yeh...? Why's that...? Window : Cause I'm a window. I see right through you, just like you see right through me. : Well, I'm impressed, window. Window : Good.

# [Insertion 08-17-2022]

Window : Ok, good.

You

You

Window

Excellent.

I'm workin' up to it.

Note: I have literally done all of the work in each of these videos myself. That means I've done all of the PROGRAMMING, NETWORKING, VIRTUALIZATION, GRAPHIC DESIGN, as well as the DEMONSTRATIONS.

...are you gonna just keep talkin', or are ya gonna type in a path...?

When I say that I am an EXPERT...? I'm not hyperbolizing that at all. I have a LOT MORE EXPERIENCE than the OWNER of COMPUTER ANSWERS... at SYSTEM MANAGEMENT/ADMINISTRATION, NETWORK MANAGEMENT/ADMIN SECURITY ENGINEERING, APPLICATION DEVELOPMENT, GRAPHIC DESIGN, etc. I'm not saying it to BOAST...? I'm saying it so that PEOPLE TAKE ME SERIOUSLY and CONSIDER PROVIDING ME WITH CONTRACTS OR WORK.

All of these videos below were recorded in 2021, which sorta touches on ALL of the components talked about in this entire section of the development log I wrote back in \*checks watch\* August 2019.

06/20/21 | Install-pfSense | <a href="https://youtu.be/E\_uFbzS0bl0">https://youtu.be/E\_uFbzS0bl0</a>

This is a video where I use VISUAL STUDIO CODE to access POWERSHELL DIRECT to manage HYPER-V over a REMOTE DESKTOP CONNECTION to AUTOMATE THE INSTALLATION of pfSense onto VIRTUAL GATEWAYS/ROUTERS

06/26/21 | Adv. System Admin Lab | https://youtu.be/xgffIccXleg

Same sort of idea as above, except a lot more EXTENSIVE and COMPREHENSIVE.

06/30/21 | Win Image Extraction | https://youtu.be/G10EuwlNAyo

This extracts Windows Images from the ISO directly from Microsoft's website, to be injected as TASK SEOUENCES for the MICROSOFT DEPLOYMENT TOOLKIT.

08/26/21 | Flight Test Part 1 | https://drive.google.com/file/d/1qdS\_UVcLTsxHFCpuwK16NQs0xJL7fv0W

This video has to be DOWNLOADED because of the MUSIC in a 6 hour video demonstration. I don't expect EVERYBODY to watch the entire 6 hours worth of content here, but somebody will want to see HOW STRONGLY I CAN PROGRAM SOMETHING THAT ORCHESTRATES THE ENTIRE DEPLOYMENT PROCESS FOR AN ADVANCED NETWORK of GATEWAYS/ROUTERS, DHCP/DNS/ADDS SERVERS, DOMAIN CONTROLLERS, and WORKSTATIONS. There WILL be a few people who hire contractors at a STARTING RATE of over \$250K/year, to do what I demonstrate in this particular video. That's because I'm fulfilling the role of SOLUTIONS ARCHITECT.

08/30/21 | Flight Test Part 2 | https://youtu.be/vg359UlYVp8

Continuing on from the last video, covering some stuff I forgot to fix or implement.

10/20/21 | Advanced DC Promo | https://youtu.be/08A2PDfQOBs

Basically, promoting a server to a domain controller via the GUI. This GUI can also be controlled via the process in Flight Test, which means that uh, I'm doing stuff that hasn't been developed yet.

| The last video listed above, is essentially doing the same exact thing that is being described now.

So, then it TESTS if the path you entered exists, if it doesn't...? It'll like, create a new folder/item like it ain't even a problem.

If it does exist...?

It just 'grabs' that folder and ties it to the variable.

Like a badass or somethin'.

Then it'll make like a clock, hook up the registry path with a kick ass key named 'installation date', cause it went on a date with the folder you just entered into the window.

Like a girl and a guy...

Going on a date.

Getting married, even.

Having kids.

Child items.

Might seem like I'm goin' overboard with the metaphors... but you know what? It's… exactly what it's doing.

I saw how Arwidmark and Nystrom worked on cybercommando Niehaus' installation script, and then went to town on building a hydration kit among other various elements.

I may be a little too meticulous about how to do the same things... so, it's not lost on me that making the code simpler and more (malleable/manageable) was my job, not theirs.

For instance, if the root folder does not have the tools I'm about to mention, installed...? Then, it sources those (files/programs) from the internet, automatically.

Such as the following...

Ī	Name	Version
	WinADK	   10.0.17763
Ĺ	WinPE	10.0.17763
	MDT	6.3.8450
ı	7zip	l 19.00 l

| (<- not needed, removed)

The process scopes out the uninstall path for whether the program is installed. If it is, it checks the VERSION NUMBER, if it's there...?
Then it's like "Hey, golden AF bro."

If it doesn't meet that minimum requirement...?

Then, I need to finish the part where it'll remove the OLDER entry and then automatically update it, since removal of WinPE and MDT require a reboot.

So, we'll see. (Probably better NOT to automate that...)

It procedurally runs through a loop that checks if it's installed at all, if it isn't or the version doesn't meet minimum requirements, then it'll download and automatically, install each prerequisite directly from Microsoft's website SORT of silently, it has a progress bar (that I gotta fix...), the progress bar needs work.

It'll lie to you and say that it's 100% done and then, it'll circle back like an idiot…

That's because I have to find a consistent way to measure it's progress as it's installing. So, I'll work on that once I understand how to pipeline that part properly. (I do know how to do that) It runs through all (4) programs, and once it does all of that...? It'll scaffold out the entire hybridtool directory so that you can install PSD-Master, or basic legacy MDT, and, pull the scripts and files it needs. [Insertion 08-17-2022] Installation of FightingEntropy installs all of the prerequisuites for the (MODULE/HYBRID-DSC 2.0) The installation of FightingEntropy can be found at https://github.com/mcc85s/FightingEntropy in the README part. OR... | PS Prompt:\> irm https://github.com/mcc85s/FightingEntropy/Install.ps1?raw=true | iex It'll check to see if there's any child item deployment shares, which, if you just ran the tool and it scoped out the dependencies, then, no, that item isn't there. (A lot has changed about this process) So, yes the GUI will pop up immediately after it copies the scripts. The GUI includes the 'BITS/IIS' configuration, the company name and logo and support information, and once you've filled all of these fields out, well, it will begin the installation process. If you click the button and pertinent fields aren't filled out...? Well, a message box pops up like an asshole, and says Window : Hey, fuck you, dude.. Enter the information I am telling you to fill out. Just cause. You then start to realize that all of these windows are really demanding a lot from you So you're like this program is a bit of an ASSHOLE dude... wtf. But, the windows aren't really assholes, nah. Might seem like that, but they never say anything REMOTELY as offensive as the casually thrown in "Hey, fuck you, dude... I'm just doin' that to make reading this really long document more fun. Seriously. What are you gonna do, argue with a window that just told ya to fuck off, basically...? Nah, right... That's right. The window isn't gonna say anything like that at all, and you're not gonna snap back at a window that never said anything mean to you at all, will you...? Imagine how that conversation would go... Window: Hey, fuck you, pal. : Nah, fuck YOU, dude... Window: I'm a window. I'm not a dude.. : \*scoffs\* Listen window. I will fuck \*points\* YOU up, if you keep talkin' to me like that... Window : ...how...? \*shakes head\* Don't you worry about that... I'll find a way to get ya SOMEHOW... Window: Well, whatever bro. I don't have to answer to you. You : \*chuckles\* Heh.. Window's cruisin' for a bruisin' I quess... Window : Dude, I just flat out told ya, I'm a window. I don't even bruise. : \*chuckles\* Heh. That's what \*points\* YOU think. Yeah, nobody's gonna have that conversation. Besides, the windows are actually being extremely considerate, and they're making sure that you're not doing something that screws up the rest of the process... ...whereby eliminating any potential problems, entirely.

Cause that's actually pretty cool. Damien Van Robaeys is cool AF, btw.

So, if you fill everything out, then the process goes into hyperspeed, it will import the MDT module, create the URI folder that you designated, create an SMB share, then it'll create the PS-Drive and at that point, MDT makes like a fricken bull who got his balls snapped at a rodeo, and fuckin' drive those scripts into the folder that was just made...

If it successfully completes all of these things, then guess what...? The registry gets all of the items you just entered into the GUI. Except, it will NOT have the domain account password injected.

I intentionally left the password as "System.SecureString" even though, it wasn't genuinely

a secure string function, it was just a statically written in part of the process.

(Realistically, nobody should casually save passwords in the registry, because that is a dumb.)

At this point, if the registry part completed, then it will ask you if you wanna install naked MDT or the PSD MDT. Of course, it doesn't matter which option you choose, it's still cool either way. (PSD method causes the boot images to be much larger, but it ADDS functionality like the FEWizard)

Cause then it proceeds to download/install snappy driver installer. (^ Removed SNAPPY and DISM++, as I believe they're Russian & Chinese hackers.)

Then, it'll create a linked deployment share child item folder within the DSC Share you just made, with your COMPANY NAME as the title of that folder, then it'll carry over portions of the directories that were installed during the ROOT phase...

Then, it will go to the Tools folder, (phased out this part, because Hyper-V is far more effective) ...it'll download VMware tools, oracle virtualbox guest addition ISO and those tools are completed.

Then, it'll go to the Images folder, and create a folder for each DC2016, 10E,H,P 86/64 folders, and the updates folder, and proceed to download the windows server 2016 evaluation iso, directly from the men/women that created Active Directory themselves... Microsoft.

The Windows 10 1903 (x86/x64) isos... it downloads each iso like they're the need to binge session watch a season of whatever the hell you wanna watch on netflix. (<- Phased out, 'Win Image Extract' above)

Once it has all 3, it'll determine the next available drive letter, and then mount the ISO to that drive, then it automatically mounts one at a time to extract the fricken WIM files like a girl who is seemingly all about you... those correct WIM files then get EXTRACTED to the image directory...

...then when all 3 isos / 7 WIMS are extracted? (<- all of this is seen in 'Win Image Extract')

Well, then it starts the process where I've yet to automatically download the updates from the Update Catalog (\* designed into GUI in not yet fully implemented), but if they're not there, it's not a big deal.

You can add em later and run the process again and it'll add the updates to the images. Like, automatically.

It takes a while to process each one of them, but that process goes like this... ...it'll (inject/slipstream) the updates into each target (\*.wim) file and perform a component store cleanup, and then commit the changes to the WIM and process all 7 images until they're all updated. (this is VERY time consuming, so this may just be another feature or script...). After ALL of these images are updated...?

It then finds the applications list that I have hand picked, a list I used to use Ninite for to download and install. (I haven't capitalized on that because a working database is needed like CHOCOLATEY, to save version history for each installation package.)

Once I found out that Ninite was essentially using a combination of Chocolatey/OneGet/NuGet...? Well, I don't use Ninite anymore.

Maybe if I'm in a pinch or can't figure out the hash codes I'll check Chocolatey for pertinent info. But, for the most part... the script downloads each (x86/x64) version of each application from the vendors THEMSELVES using BITS or (IWR/IRM) directly, and then, once all of that is done...?

It'll create a manifest file so that child items can pull the correct information automatically. (All of this stuff is demonstrated in the 05/19 Hybrid DSC video demonstration)

At this point, the share is just about complete, but like, isn't unless you select no to...

Program : Hey, wanna like, install this fuckin badass BITS/IIS website that works automatically

out of the gate, so that MDT can use it..?
To like, you know, install over the network through HTTP/HTTPS...?

It's like, a fuckin awesome way to get shit done man. You oughtta click yes...

You : Well, fuck...

Why the hell wouldn't I do that...?

So, that's when it makes out like a friggen bat outta hell…

...it'll make sure that the server components that are needed to do this part are installed, much in the same way that it scoped out the registry beforehand for the initial dependency list...

Once it does that, it loads the WebAdministration Module like it's some girl from a concert and you just wanna rail her and bounce… Over and done.

(This Default Web Site stuff has sort of been phased out...)
Then, it'll see if Default Web Site is there, if it is, it says:

Module : Hey!

Module : Yeah, you.

```
Default Web Site : What'd I do...?
                    : Nobody likes your basic AF name...
9 LuboM
                       ...so scram~!
Default Web Site : *sniffles, lighting sobbing* Well, fine~!
So that's what "Default Web Site" does.
Might get emotional about it, might not.
But- it does what it's told.
No need to get upset about it, either. It's a sacrificial set of 1's and 0's, and, NOBODY gets hurt by the sentiment.
While "Default Web Site" may ponder it's existence for the rest of time...?
Nobody likes that basic AF name.
It then correctly configures the website, changes bindings (working on a way to get TLS/SSL certificate
, CSR, Certificate installation into storage, to work automatically), plus a whole slew of other magically awesome AF shit that it's just not super important to cite specifically.
It 'generates the BITS/IIS website that you defined in the GUI, with the App Pool name, and the Vhost
directory, AND, sets MRXDav, and it also adds CName DNS record, which I have to stress, "DNS needs to be configured first...".
Then it sets the file system ACL permissions, support for an ASP.Net website if you want to implement that, URL rewrite redirection without needing the URL rewrite module or WinPI for that matter, and it then sets all the web configuration properties in a similar manner to Johan's script on Friends of MDT.
The deployment share is now ready to get plowed, like a foot of snow in a parking lot.
Bet you thought I would say something else... you have a dirty ass mind there bro..
Now, for the primal glory
Once it does ^ all of that...?
Well, then you now have the option of running the script again, and it will start at the very same place I'm about to mention. Then the script says:
Script : Hey!
          An imaging condition was detected you awesome son of a bitch... Wanna get this party started, or what...?
          Don't be a sissy... click yes like a real man...
When you click YES like a real man...?
It sends all of these images with your settings to WDS. It's not exactly a SIMPLE process to script but, gotta run all of this through the MDT deployment share
stuff. Guess what? BAM.
Now there's a PSDrive with the deployment shares name written all over it.
Pretty fuckin badass, cause it didn't exist a minute ago...?
But, now it fuckin' definitely does...
It'll then search the subdirectories to make comparisons of all of the images so that you're not
automatically installing or replacing older versions, and output what it finds to the screen.
Which, if at the very least you allowed the ISO SPLIT process to function, it'll have the baseline
images there ready to rock and roll, like Ozzy Osbourne, in the fuckin 80's, on the craziest fuckin'
train that ever rolled through your town... in other words...?
You can't even stop that train.
Might not even be able to handle riding on it, either.
That's some top deck awareness right there for ya, all day...? Every day.
At this point the GUI will ask you if you're gonna try and let this crazy train go without you attempting to take a ride on it, if you're a afraid of doing that, then it'll exit the program.
If you're not...?
That's when shit gets real.
DISM then concatenates 24gb of images down into a couple of 4gb files.
And that's awesome.
The server image is left apart since it's going to be a different version number each and every time...
but anyway, the process removes those folders and files from MDT so that it can use the newer version to
name the folder in MDT and in the file system... so if those paths are there, or there are child items...?
It says "Get the hell out, now." and of course, if you're running it for the first time, well...
none of that happens.
If this isn't the first time you're doing this...?
Well, it deletes all outdated child items like task sequences or installation images, and then it
(The utility FEDeploymentShare actually got implemented into FEInfrastructure, which does ALL of this.)
And you know what...?
That's fuckin cool.
Once it injects all that stuff into MDT...?
The process determines whether you installed legacy MDT or PSD, and selects the correct template that
```

I've modified that automatically propogates my child item scripts... because, it pulls the GUID from each one, and then imports a new task sequence that utilizes the correct GUID for each image.

It does everything I just took several lines to explain, in about 3 seconds if not less. Lots of (blue/OR yellow) or whatever your verbose color setting is, lookin' lines that feel wonderful to look at. Cause they ALL mean that the operation was SUCCESSFUL.

Sort of like looking at Kim Kardashian.

Then you feel like you're looking at some hot business. (that means it all works perfectly each time.)

Then, it changes the MDT registry settings for the deployment share to include your company name and etc., it then uses an Export-INI function that I originally obtained from Microsoft that was originally written by "Oliver Lipkau", but I used a different approach that took some strategically placed filters so that it adds the content to an empty array, and once the list is complete...?

It sets the content. (I've since gone a lot further with that approach)
I thought it was cooler instead of doing it the way he did... then again, he wrote the thing like a decade ago so, \*fist bump\* Oliver is the fuckin' man.

I also made sure to add a switch that ensures that if you use -UTF8 NOBOM then guess what...? It exports the file as 'strictly UTF8 with no byte order mark... because, that BOM was causing problems with the bootstrap processing rules upon boot.

For like a week straight, I couldn't figure out why it wouldn't work… but then I discovered:

/--\\_\_/

Me : Hey.

Its literally because of the byte order mark encoding...?

Well, that's moronic...

At least I know that won't ever work, so it is what it is.

It uses this commandlet for the Bootstrap.ini file...

...as well as the Customsettings.ini file...

...it'll automatically select the time-zone so you never have to edit that.

It currently adds in the correct configurations that already have a login set up, and it adds the BITS/IIS host name that the script would have added, should you have selected that feature.

Once it does that...?

It'll incorporate/replace the standard icons for the MDT HTA environment, like the title bar and the icon, and then the MDT environment looks customizable and updatable on the fly...

At this point, it passively disables the MDT monitor service so long as it is currently enabled, if not, then it just enables it for the first time so that it doesn't spam additional firewall entries...

Then, the switch comes up where you can full, fast, or compress the MDT update process, and, because it'll be a new Bootstrap.INI file with a new hash code..., I might remove that switch entirely.

I'm not sure yet. If any of the boot image files, "like the bootstrap.ini" file chang es, the hash code will also, so a full boot update is required.

Forgot, the script actually updates the 'bridge' script that the template file will put into the target image instructions, meaning, the bridge script can be updated and deposited into the folder before the FULL process starts, if need be.

Once the MDT/WinPE process completes? Then WDS will automatically rename the LiteTouchPE.wim/xml files to the COMPANY NAME, then remove any existing images from WDS that bear that name. And, update the images that you just built, like all of this, automatically, as if

Person 1 : Hey, remember when that program was a serious pain in the nutsack...?

Well... this guy went and made it a lot less of a pain in the nutsack.

Person 2 : ...really?

Person 1 : Yeh.

Person 2 : That's...

Person 1 : ...pretty cool, huh...?

Person 2 : Yeah, man

Pain in the nutsack is not a lotta fun...

Person 1 : Nah.

...that means, your whole process just became easier.

That is what the Provision-Hybrid script does.

And you know what...?

I think that's pretty cool...?

And, I think that my explanation of all this is pretty cool too.

Even if I swore a lot… you probably enjoyed reading that long ass amount of text.

And you know what...?

Maybe ALL education could benefit from being provided by a fricken boss mode badass like me. Bam.

Phased out stuff... (Well, these things still exist, but these processes have been replaced)

| 4) Deploy-SecureWebsite.ps1 - I have another script that can regenerate my entire website for public |

use, so that it can pull the files it needs to spawn additional servers over the internet without sending any of the large files to it directly, just the instructions that pulls all of these scripts and automate the provisioning of any child servers accordingly.

5) Initialize-Hybrid[Client/Server].ps1 - Once the child item server or client installs over MDT/WDS then it will have a shortcut on the desktop that initializes a [GUI/Service Account Login] feature. None of the files that are there, reveal any information to someone who is not authenticated or meets the minimum requirement of BEING CONSIDERED AN ADMINISTRATOR.

Because it will query ACTIVE DIRECTORY for that account, and if you ain't providing a correct password? You ain't gettin' squat, AKA you're just left with a 95% useless piece of data that anyone would already have access to, for instance, your social security number, your personal home phone number... lol. I'm just kidding. IT DOES NOT REALLY HAVE THAT INFO... I was just saying that to see if you were still reading or were alert here... lots of information likely bores people to sleep. I get it if you wanna stop reading this, but should you choose to continue....

If the bridge script login is authenticated against Active Directory, or the local system if there is no domain...? Well, the script then pulls the files it needs from the server directory and then initializes that script with elevated credentials, and it uses GCIM to determine whether you're installing to a server or a client image and selects the correct script.

You could in theory, be a super dick and just put scripts there that don't do anything...?
But, that would be dumb if you really wanted to make your life easier... so, don't be a dick...
the only person you'd be trolling is yourself... and while I would commend you for going to such an applaudable extreme...? I would hope that you came to your senses, cause I care. \*fist bump\*

Anyway, it pulls the according script and then proceeds to install all of the post provisional files, like certificates, virutal machine templates/tools, installs\*, branding logo/background, as well as support information for system.cpl, and then, if it's not a VM but rather a physical box...? It'll load the driver installation tool that deploys a dynamic driver profile that's ALSO up to date and is more accurate than Windows Update is. Actually, I haven't included that because I'd like to create my own tool that does that, since I think Snappy Driver Installer might not want me doing these things, so, I'll respect it.

Prior to this decision, the process would extract all of the up to date drivers for that system and then create a folder that those drivers can be saved to, so that if you ever need your drivers in the future...?

Then they're already there for you.

Then it will install all of the applications that the provisioning process had downloaded, pass over the network locally, and then automatically and silently install them, if you want to use chocolatey to do that, then the option is there, although, you may only need to do that if the applications are out of date. I'm workin on a way to keep the applications current at all times, not an easy process.

Once it installs the applications? Then it won't be a crybaby about anything, and do it's job, and like, check for any Windows Updates that may not have gotten installed or included. Because guess what... That's pretty cool in my book. If it finds stuff, then it will install stuff. For some Windows Updates, this part can't be automated into the image... most particularly the defender updates and malicious software removal tool. (At least, not quite yet)

Once it does that...?

It checks for a valid license, and will report whether it's activated or not. At this point, a prompt loads to DO YOU WANT TO MIGRATE/CREATE A USER...? If you select yes, then the GUI to create that user with a secure password and confirmation box loads, similar to the service account credential.

Once you have completed the entry there..? Pst. It then creates that users profile, opens up an explorer/separate process so that it creates that users profile/folders, because if you don't and the folder is there then windows will add an extension to the folder at first login when that folder is there too soon... which is great in the case of NEVER.

That part had me perplexed for months... so, I'm glad I figured out how to use -WorkingDirectory badass commandlet that made short work of having to parse through all the C# rewrites I didn't really wanna include, HKCR record modifications, basically a bunch of things that TrustedInstaller gets to be an occasional asshole who opens your bedroom door when you're banging your girlfriend... \*shaking head\* "Not fuckin' cool, dude. Not cool..."

Anyway, once the user is created? It imports a start menu layout that you can customize to your liking, and it just so happens that Import-StartLayout was the reason I got into PowerShell. Pretty fricken cool if you ask me, because it means that the Windows 10 GUI actually runs on XML configurations, which technically makes it a living website. That runs off of Xamarin.

That is, by far, one of the best ideas I've ever witnessed, and I'm glad that you've got some killer talent at Microsoft that 'made that shit work in a super awesome and helpful way. So...? You guys are fuckin cool AF in my book. Respected.

Anyway, the StartLayout includes default icons for the taskbar, but I may need to modify that part if you do NOT want to use the layout... Because the way it is will ensure that the start menu only has the programs that were installed on there and removes anything else from there and the task bar, which is cool IMO.

Not only that but it then pastes a UEV Import script that can be used to pull the users backed up profile, programs, settings... I'm slowly working on a way to get that to work more like PCMover, but it won't fail, and it won't migrate a dirty installation, it will just pull the information it needs to query the internet and pull a new version of that installer. (Then again, legacy aps...)

If the installer can't be found, then I suppose it's time to scope out all of the modified entries that PCMover targets, but I suppose for all intents and purposes, if performing a clean installation and fresh programs isn't a big deal? Then, fuck it.

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It'll just transfer the files that were in the users profile, like desktop, documents, downloads, music, pictures, videos, and things of that nature... only, the scripts will move that stuff to the correct locations like Thor moves his hammer. Like fuckin' lightning bro.

#### However...?

The user environment is a whole other ballgame, that's where this work and my obnoxious storytelling was all inevitably leading toward. I was working with MadBomb122 on updating the BlackViper service configuration script, since he made a sick AF GUI that scopes out those configurations and gives 0 fucks about whether or not you like editing services.

Cause.

It fuckin' does it all for you, like Batman fights crime at night... It'll send those sissies home after beating the snot out of 10 men. And you know what...?

Really, NOBODY can even fuck with Batman, so... don't even try.

The BV Service Config GUI will be a default feature, and I've talked with MadBomb and BlackViper, BV doesn't care what people do with his script so... fist bump sir. By the time I'm able to get the GUI to work effectively as desired, well, users will be able to lightly modify their local GPO's, service configurations, or registry files automatically. Same for the firewall entries and things of that nature. Not the easiest thing to manage all of this with so many possible variables...? But that's what I've been after.

At this point, I've explained to you the process that I've been building over the last 8 months, and I still haven't really cracked a good 10% of the things I'd like to implement or change, I just managed to build a process that would automate the construction of any (virtual/physical) network or lab environment, and there is still a lot to test that I haven't quite gotten to.

#### As it is...?

The scripts are available on my GitHub project, and I will be making a video very soon of this entire process that I've explained, I'm just finalizing some last details so that will allow me to safely hit the FORMAT HARD DRIVE BUTTON and START FROM SCRATCH if the case ever arises where, I'd need to (and I have, many times). It's just that...

Turning all of my data into instructional masks that recreate the data... Isn't fuckin' easy. It's actually been a bit of a chess game against some Bobby Fisher, who with one hand and a second each time he takes a turn, requires me to sit there and think about the next move for like several fuckin days straight.

Not fun in those moments... but, when I finally figure out the key piece that would allow me to move forward? Well, it allows me some respite.

That was the point of this whole process.

Making all of this so dead simple and effortless that the entire stigma of backing up all of your data before doing a clean installation, no longer exists.

Backup your software licenses...? Workin on it

Check the health of the hard drive automatically to determine if there's a point to reinstalling the operating system to an unhealthy drive...?

Or there's some risk involved...? Working on that, too.

I've had a lot of customers that got scammed or were worried about losing their programs or data. I understand that sentiment and even as much as I have worked on this process...?

I realize that not everybody has the time or desire to turn the 3% of the data that currently exists on your computer into, a 100% restoration of all the things you use your computer for, and in a lot less time than the MCT" is able to provide.

Because lets face it... all of these things is like trying to weigh a river while it's moving. Not fuckin' easy unless you're China. So if you have the resources (like China) to do such a trivial fuckin' thing that might not have much of a reward for doing...? Then, by all means, weigh a river.

As far as why I've been ignoring the world to build this...? Well, it was all resultant of my conviction.

It was all resultant of forcing myself to do the things that nobody likes to do, and when everyone kept telling me that I was reinventing the wheel...?

They failed to see that I was creating the tools to not only shape and mold that wheel...? But that I was also "precalculating the blueprints needed to recreate those tools using the fewest amount of resources possible. The end result is, vectorization of the process.

[====( Return - Main Story

Using mathematics to cut down on all of the irrelevant data that doesn't need to be transmitted, or backed up anymore because the process just calculates what's needed and backs it up, saves it somewhere useful and sustainable, and then, directs the operating system to re-poll and acquire the files and tools it needs to perform a 2:1 restoration automatically.

I say 2:1 because, it's a lot better than cloning a drive that has problematic software, or malicious software, or anything that could be considered, incorrectly configured, and saves the person from having to download all of that data all over again.

When you use the tools that other people make, you compromise your understanding of how they work. You pay someone to provide the solution that you want, not knowing if the tool they've provided you could be made cheaper, or, for free, or, in a lot less time, or, with a lot less resources, or... if the tool they've provided you is being used to tap into an infinite pool of wealth called... DATA ANALYTICS.

That is the double edged sword of analytics, and technology. It could be hiding a vicious form of tyranny that doesn't kill you... it just lets you live long enough to provide your ideas to this monster for free, and that monster steals your ideas and generates revenue, and that process can never be stopped.

It's never been more of a reality to me than it has been these last several months when in my attempt to build this process… some bad actor or group of bad actors, attempted to curb my trajectory at every corner (even some of the people in my community, former coworkers, friends, and members of my family).

The reason why I advocate to provide this process freely is this simple... there are a lot of companies that refuse to accept accountability for their mistakes, mistakes that are costing you and a lot of other people a lot of valuable time, resources, and money... and when those mistakes cost people their lives, they cowardly refuse to take accountability for those mistakes...?

Someone has to step up and take accountability for those mistakes, even if they definitely had nothing to do with those people having died, or lost their money, or otherwise. Which is why... in order to combat cyber-criminal activities AND technological tyranny... then the process has to be free.

The process can be 100% free and protect you and your data better than the solutions you pay a lot of money for that simply aren't working.

That is the entire goal of this project is to make a free service work better than the scams that are costing you money. What happens when this is finished and people understand that the security of their software, licenses, investments, and ideas are able to be protected by a well meaning idea or dream...?

Well... the malicious companies that generate revenue off of scamming you cease to exist. As they should... I do truly believe that Microsoft has a lot of great qualities and I don't dislike the work that they do. I just have an incredibly difficult time accepting THE WAY THINGS ARE as SOMETHING THAT CAN'T CHANGE, or be made to be even better.

Perhaps when Mike Niehaus said "If you can do better, go for it..." it was a genuine statement, perhaps the man believed in me, and I just saw that as some taunt that wasn't even insincere. If that's true...?

Then I feel like a major asshole for being an asshole… problem is… I would have no way of knowing that, and, it certainly doesn't help when he doesn't respond.

These challenges, these authorities I've had to put up with, they set a lot of restrictions and limitations that led me to believe... that the concept of money, and the value it has, as well as the truth and the people who trust all of these things... they're all being constantly manipulated, shifted around, and not being truthfully explained... by exceptionally intelligent thieves.

People that allow you to continue believing that (2019 \$23T/2022 \$30T) of DEBT is fine and no big deal... So that's why morons at schools, clinics, hospitals, and prisons will say "The country has plenty of money, dude."

Nah, it doesn't.

Anyone who says "The country has plenty of money, dude..."
You gotta let em know that someone who's actually A LOT MORE INTELLIGENT, told ya that it has the exact opposite thing where they have a lot of DEBT.

Yeah, Steve Rosicki from SPARC Cohoes said to me "Oh, the country has plenty of money, dude." Nah, it doesn't. People think the government has plenty of money...? LOL. Nah it's so far in debt that you have to literally insult people who mindlessly believe "it'll all be okay..."

It's actually the biggest deal to make about how screwed up things are in this country.

Everyone wants a fuckin' free ride, whether it's WELFARE, FOOD STAMPS, HOUSING, DISABILITY, etc...

Uh, most people will take the easy way through life and become dependent on a system that stays intact because it has a gun held up against everybody's head in the world. That's how America works.

Its a metaphor. The United States is the MOST POOR COUNTRY IN THE WORLD...

When the Patriot Act is supposed to protect us from terrorists, but it enables the government to be the terrorists and never have to admit it... You may begin to speculate that 9/11, and everything that I've mentioned... It's all entirely related.

It's all caused by...

...people that lie to your face, without actually making a dishonest statement.

They just know how to remain silent when asked a question that when answered, would prove that they are as evil as I have stated them to be, which falls under pleading the 5th amendment...

I suppose the 5th amendment allows people to do some questionably awful shit, for the sake of helping people later on... But there's no way to tell that EITHER, when they don't say that was the reason those compromises were made.

CEIP, the Customer Experience Improvement Program, first introduced in Windows XP, was released the day BEFORE the Patriot Act was signed into law. XP 10/25/01, USA-PATRIOT ACT 10/26/01.

Here's what I think about CEIP.

CEIP can be used as it is stated, to improve the customer's experience, and refine the (product/service) that the company offers... and if they say that is what they're using it for...?
Well, they aren't lying to you...

However, unless you understand quantum physics and the double slit experiment, the reality is both halves of the equation. And that means... where photons exhibit qualities of a particle and a wave...? It also means that these tools that help a lot of people, may also be used to control them. This is what I am referring to when I talk about subjects such as THE UNCANNY VALLEY.

Much in the same manner that taking an oath to...

- 1) Tell the truth,
- 2) the whole truth,
- and nothing but the truth,
- 4) so help them god..
- ...they may still allow a person lie by omission.

That's not telling the truth.

That's lying by omission.

Nobody will know someone's lying by omission if they keep their mouth shut.

The Russian mafia, APT29, and Cerberus like to talk like this...

Russia Mafia : If we ALL keep our mouths shut... we're good.

Sometimes police agencies like the New York State Police, or Saratoga County Sheriffs Office does this too. Even the Federal Bureau of Investigation. Really, no agency is off limits.

In reality, they don't actually keep their mouths shut at all.

They keep a dick in their mouths, and THAT effectively prevents them from being able to say anything. Same end result.

Occam's Razor is a similar concept, and it is a theory that detectives and security analysts, as well as scientists and psychologists use to identify possibilities of a given circumstance, and reconstruct the events of a scenario until:

- most likely
- 2) simplest
- 3) obvious explanation
- ...can be most accurately arrived at by combining observations, evidence, and most importantly... intuitive thought, or a gut feeling.

(I had no idea that 3 years ago, I'd wind up writing a god damn book that talks about all this shit.)

What they try not to explain to people is that it is the trail of breadcrumbs, or connecting the dots, whether surmized through speculative recursion, pattern analysis, or calculating out impossibilities.. 99% of the time, there isn't an ample amount of evidence to start with.

However, the moment it is suspected that the evidence and past observations may be connected...? It is usually because there was some uncanny coincidence that invariably led them to believe a theory, and that theory could lead to an understanding... and that there are (2) equally truthful scenarios.

Most of the guys that work for the New York State Police or Saratoga County Sheriffs Office who are supposed to do this shit I've just rattled off...? They suck ass at it, or they're just lazy. Occasionally however...? Sometimes they have a really rare individual who works there, who thinks the same way I do, and they agree with me.

The majority of people will assume that what they believe is the truth, and say things such as that sounds too good to be true- those types of statements are ASSUMPTIONS.

A minority of people will intrinsically focus on developing their gut feeling, or the initial breadcrumb of evidence, and past observations that could be written off very easily by the assumptions most people believe as true...

Here is a careful study of the difference.

(1) Assumptions	Response
- There is DEFINITELY NO WAY that this person/these people would do such a thing	Yeah there is
- A lot of people trust him/her/them, they're a pillar in the community	   So what?
- they've done so many good things for people that it is HIGHLY unlikely that   they would've done this EXCEPTIONALLY evil thing that everyone doubts as true.	   Cool, so did
- Besides, they have a lot of money, so obviously they couldn't have done that.	Richard Sackler
	   Nah, it doesn't   

In reality, none of these assumptions are a true statement. They are all FALLACIES. FALLACIES mean that SOMEBODY has LOGIC that sounds like they have a DICK in their MOUTH. As if they're right smack dab in the middle of sucking some dude's dick, but with LOGIC. That's what the word FALLACY actually means.

(2) Speculations	Response
- There IS a possibility that this person/these people could do such a thing   (especially if money or secrets were involved)	Correct
- Everyone else shrugs off or discounts the ANOMALIES BECAUSE of their credibility, so they'll accept that the coincidences aren't related	Correct
- It's not anyone's fault that this person/these people were fooled for so long, because intelligent people may lie by omission	Correct
- The culprit of malice will either fail to respond when accused, resort to body language to deflect an answer, or admit the truth facetiously (dead giveaway) (A example of this concept https://www.youtube.com/watch?v=hBmv61_IHN4)	Correct
- They paid a lot of people to make sure clues wouldn't surface but 'Oh what tangled webs we weave' What somebody+SCSO did on (05/27/20)	Correct
- The array of coincidences and anomalies accumulate into an equally likely other half of an equation, AKA a PATTERN.	Correct
- They developed a system or protocol that allows them to sustain authority and control, or their behavior is intentionally obnoxious (I.E. Donald Trump)	Correct
- The impression they give off in person may not feel threatening, perhaps even a	Correct

bit of a joke... but that's underestimating them, and, you don't know how cunning these billionaires are, or what they're actually capable of, or what it took to make their money.

Now, I'll admit, speculations do not AUTOMATICALLY mean a person is GUILTY either, so, in the case of ASSUMPTIONS and SPECULATIONS, the ideologies and theories are POLAR OPPOSITES.

One builds theories based on OPENLY TRUSTING PEOPLE and PROVIDING THE BENEFIT OF A DOUBT.
The other, REMOVES ALL SENSE OF DOUBT and EQUALLY SUSPECTS PEOPLE unless they have COOPERATED/RESPONDED.

Still, neither case proves either as false or true, however...
MOST PEOPLE ASSUME what MOST OTHER PEOPLE ASSUME.
So. the SPECULATIVE TYPE is AUTOMATICALLY within a MINORITY.

Once an investigator experiences a HOOK moment, they begin to make revelations and build up the array of STRANGE OCCURRENCES... even the most minute details that STAND OUT are included, sometimes those most minute details lead to the most DAMNING EVIDENCE that helps to determine one's quilt.

They may keep their theories close to their chest, and work quietly so as not to disturb any manner of CATCHING THEM IN THE ACT... OR, if you're like me, you may openly, directly, and consistently accuse the people you believe are involved, until they feel OBLIGATED to do more dumb things that could ALLOW YOU to CATCH THEM IN THE ACT.

Because, they might begin to REDIRECT their ENERGY and ACT DIFFERENTLY, they might begin to make mistakes. They may want to continue playing this game of cat and mouse where they just TOY with you... because they probably have a sickening sense of FUN out of playing this asshole fuckin game called: 'Fuck you bro.'

It also goes by the name "ONE-UPPING ONE ANOTHER". It can fuckin last a friggen eternity...

...but I'd make the case that ANY TIME THEY DO THIS, it creates a PATTERN of PREDICTABILITY that can be used as a TRAP against them. Anytime you say something that sounds so outlandish that they may get upset and BLOCK/BAN you, from being able to talk with people about this theory, and that is a dead giveaway that the FORUM or MEDIUM in question, is COMPROMISED.

Because BIASED MODERATORS that seek to gain MONETARY ADVANTAGES by FILTERING OUT anything that THREATENS their SOURCE OF REVENUE... might actually be reinforcing massively NEGATIVE PROPAGANDA, and, those SOURCES OF REVENUE are RESULTANT of having a SYSTEM in place, making sure that people who may EXPOSE the SYSTEM, aren't able to TELL OTHER PEOPLE... that way, BIASED MODERATORS can prevent people from using their system to take them out of the game or to discredit them or their reputation.

Because, they've instructed people to MALICIOUSLY PICK AND CHOOSE what exists on their forum. As NOAM CHOMSKY said, if you don't believe in free speech for those you despise, then you don't believe in it at all. Because, that's called CENSORSHIP. And, it's NOT LEGAL.

Which is exactly what the media does to some extent.

But, SOCIAL MEDIA is really fucking bad with it.

As for BROADCAST MEDIA...? WELL, you can't fuckin' swear on primetime television, nah.

Fuck you, cause... if you even THINK about fuckin' swearing on NBC Nightly News...?

You're fucked, pal. Unless you're Lester Holt. Then, you'll get a stern talking to...

...in the case of Reddit, a moderator called my project a PRODUCT, because apparently, bending the forum rules to consider a project that costs nothing, as grounds for calling the project a product.

Sounds like something a moron would do, in all seriousness. Because I swear, I have read a dictionary in my day...

If you look up the definition of the word product, the 'free open source tool that costs nothing' \*\*DOES NOT FIT THAT DEFINITION\*\*, so there may be an ULTERIOR MOTIVE for someone choosing to use an incorrect term to define what I posted to the forum. (They don't do this shit anymore, but they'll still downvote some of my content or tell me to fuck off for being a spammer. For instance, BlackV.)

So, unless of course, that moderator doesn't know what a dictionary is...? Well, it means that moderator is either, 1) stupid, 2), intentionally reframing the rules as he felt fit, so that it SOUNDS like it's a VIOLATION when it's actually a moderator that doesn't know how to read a specific book otherwise known as a DICTIONARY.

Kind of falls under "someone that shouldn't be a moderator for a website if they don't know how to "READ", or even "DEFINE WORDS CORRECTLY".

Then again, it could be the most obvious thing that MOST PEOPLE ASSUME ISN'T TRUE...

3) one of the EMBEDDED AGENTS who are on a MISSION of DISILLUSIONMENT.

Why...? Uh, because they earn revenue from continuing to filter out EDUCATION, from PROPAGANDA.

I am referring to (!!some, not all!!) of the heavily biased moderators in the sysadmin page on Reddit who aren't experts at SYSTEM ADMINISTRATION, rather, they're experts at TROLLING the TRUE EXPERTS and SYSTEM ADMINISTRATORS who try to post things that are EDUCATIONAL.

And, reposting the things they see OTHER people say like things that people can go to Microsoft.com, or Google.com, and read for themselves.

Sometimes they'll quickly pander to the other people on the site so they get UPVOTED for being a fuckin' parrot that repeats things they see elsewhere... rather than to provide a DIRECT REFERENCE.

Or, perhaps they may have played around with something looking to understand it, and that's when they should say "heres the original, here's my version."

But when it's literally a matter of CTRL+C and then CTRL+V...? Guess what...? Nobody fuckin cares, because guess what else...?

If they are an expert at system administration, they sure as hell already knew about the OLD NEWS they continue to post there, because there's a good chance they already got that information from an RSS feed or, email - which NEWS FLASH, that's how professional system administrators and experts get MOST of their news...

They're not watching TUCKER CARLSON make a fuckin fool of himself for the 5 billionth time on TV. Not anyone who's attentive to detail anyway, like for instance DWAYNE COONRADT.

(I'm going to use THEY to describe the MALICIOUS BIASED MODERATORS...)

Just in case THEY wanted to understand the irony of how moronic THEY sound on Reddit, for moderating a forum that THEY'RE obviously not even qualified to moderate (since they can't read a DICTIONARY), because guess what... calling a PROJECT a PRODUCT means, someone can't read a DICTIONARY.

Look, leave this stuff...

- 1) making up rule violations as they see fit
- 2) downvoting things that are actually educational
- 3) shadowbanning someone with a lot more experience

to people that need a juice box and a nap whenever they've gotta whip out a DICTIONARY.

Case in point, a guy called VANetworkNerd or whatever the fuck, decides to immediately dislodge the last update I tried to make, people from 4sysops liked my post, but guess what, VANetworkNerd fuckin' didn't.

The guy Michael Dipietrofort is a pretty cool dude. So is Wolfgang. Bascially they're old school ninjas at system adminstration, and they probably run circles around 95% of the people on the sysadmin Subreddit forum, anyway.

As for VANetworkNerd, I decided to figure out who the fuck this guy thinks he is, when I saw this exceptionally delightful opportunity to prove what a MORON he is, since he can't read a DICTIONARY.

Some other guy says:

Guy : Hey!

How come I can't put a graphics adapter in my actual monitor... ...wouldn't that be easier or faster to display out to the screen...?

The question wasn't dumb.

VANetworkNerd's response was.

This idiot decided to say:

VANetworkNerd : It wouldn't make sense to do that because you'd need an extension cable.
...and that bus [!!that was not specified in the question!!] wouldn't be optimal for

that type of distance. It might work but it wouldn't be very high quality.

So I chipped in and said:

Me : Well, the main reason why that wouldn't work, is because:

1) nobody makes a monitor that does that, there have been efforts to do that, but guess what...? Those efforts have sucked ass..

2) The farther away the component is from the CPU..?

The more power the CPU has to use, it throws the stability off.

However, PCIE Extension cables could enable you to try something like that...

I don't want to seem like it's a completely terrible idea, it's just NOT PRACTICAL.

You could also try some Thunderbolt 3 action and get an external graphics accelerator like the Razer Core, but... it has a VERY EXPENSIVE and LIMITED use case scenario. Falls under a waste of fuckin' money.

Guess who that person responded to and upvoted...

Because 'I don't sound retarded or as if I'm making things up on the spot, because guess what... VANetworkNerd is (probably) a hacker, not a technician or administrator.

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[Insertion 08-17-2022]
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Uh, there's a difference between a HACKER and a TECHNICIAN, ADMINISTRATOR, ENGINEER, DEVELOPER. HACKERS are EXPLICITLY looking to EXPLOIT a given system or network.

The REST may at times, delve into the role a HACKER plays...? But that does not make them a HACKER.

For forum that's supposed to be for system administrators, there is in fact a lot of hypocritical moron moderators that will cite you for advertising a product that, guess what... doesn't fit the definition of the fucking word PRODUCT. Which means, he's either an UNINTENTIONAL MORON, or an INTENTIONAL MORON.

While there are (SOME/PLENTY OF) experts in there...?

They're far overshadowed by the people that don't provide any opportunity to have a reasonable

conversation, as to why my very good (questions/claims) inevitably turn out to be: Reddit : Oh nos~! Some lazy dicked douchebag banned you from this forum = `( (DWAYNE COONRADT from COMPUTER ANSWERS falls into this category, actually.) The same thing happened to me on LINUS TECH TIPS, and STACK OVERFLOW. These are BIG community resources where taking a guy like me off of the forum, when I've proven that I know exactly what I'm talking about, and have a slew of certificates and experience in the field, that allows me to PROVE and EXPLAIHN that I know EXACTLY what I'm talking about... Well... it's been a recurring theme that I don't like to jump into anymore because, talking about it just seems like a monumental waste of my fucking time and effort... (Nah, it isn't a waste of time.) A few months ago. I went to Microsoft's website, and it said \*\*\*\*You are in the danger zone\*\*\*\* [buddy...] Most people might say, "Then maybe you were doing somethin' you shouldn't have been doing..?" And, I'd argue... "It was obviously a metaphor for Kenny Loggins' hit song from 1986, 'Danger Zone'... and that message was like a \*fist bump\*. I was there. I was in it... Here's a link to that song. Check it out. It's top notch. | Danger Zone | Kenny Loggins | https://www.youtube.com/watch?v=yK0P1Bk8Cx4 | Now... people might say: Person : No, you idiot.. That isn't what that meant... : First...? Don't call me an idiot. Cause. Definitely could've been, and you can't say it wasn't. Besides, the song is about being a badass. Which I definitely am... Person : You're ridiculous. (but you could be right...) At which point, I've just turned "You are in the danger zone", into a very loaded 2-sided argument about whether the IMPRESSION or the EXPRESSION of being in the "danger zone" was a sign of RESPECT, or warning. When you're probably more intelligent, well, you'll start to see things NOT as ARGUMENTS, but rather PASSIONATE AGREEMENTS, and get excited about being about to make points and counter points... Falls under quantum superposition, and entanglement. Also falls under... BOTH sides are TRUE and neither side is FALSE, Or, BOTH sides are FALSE and NEITHER side is TRUE. Or, BOTH sides are HALF TRUE and HALF FALSE. Or, one side is MOSTLY TRUE, and the other is MOSTLY FALSE... Or, some position in that whole spectrum. What I have just explained for you, is the same that can be said about the picture of that black hole. It is not just a CONTRADICTION... or a PARADOX... because all of the statements that can be made about it are TRUE. The LIGHT is the SHADOW, and the SHADOW is the LIGHT. But, the LIGHT is ALSO the LIGHT and the SHADOW is the SHADOW. It comes down to... PERCEPTION. Now here's where I really throw people on their heads, as if I haven't already. I knew that the message meant that the site detected that I was causing some people to want to ring the alarms... but what I didn't tell people, is that the situation that led to that was originally discussed on Reddit. It even happened on StackOverflow too. Meaning, I hadn't even said anything on the Microsoft website to warrant that type of response.

Contractor : This guy needs to be put in check...

...which is another term for this guy just manipulated me into abusing my ability to moderate for the Reddit's sysadmin page, and now I've banned him, and just to teach him a lesson about how I'm not REALLY an expert, I'm just a troll…? I've decided to prove that I was indeed a contractor for Microsoft and have reported the argument to the people at Microsoft.

No, what that actually meant was, 'the person I was arguing with on Reddit, who banned me from the site for proving they they weren't an EXPERT, immediately went to his employer or contractor and said:

So now, Microsoft immediately says "You're in the danger zone buddy..."

Which also means... Reddit is a Microsoft subsidiary. And...? The same thing happened from StackOverflow.

When I make these claims and allegations against companies with deep wallets...

For instance, it is entirely possible that the people that work for these companies are trying to do the right thing by people, but that the people who own these companies and write their paychecks, are only able to do so because they ALSO pay OTHER PEOPLE to constantly attack the people that keep trying to prove how malicious these company owners really are, and how well they lie to people on a constant basis, because those lies perpetuate the system that generates them a seemingly infinite amount of money..

Well, it's an absolute truth unless someone can freely express themselves without fear of censorship. Anyone with deep enough wallets will be able to easily use technology to 1) censor and 2) limit evidence of their criminal / felonious activities...

At that point, the people that truly want to help the world are left to make some shitty compromises. Like, banning someone like me, who has proven himself to be of the highest caliber of (loyal/dedicated) to doing the right thing for the greater good, and because the people who generate revenue off of continuing to rip people off... or provide a lot of propoganda.

(I've changed my position regarding Microsoft, for key reasons and observations I've made) As for Linus Tech Tips:

LMG: Facebook lost 100 million user accounts data!

But, don't fuckin' worry about that.

It won't lead to any amount of identity theft or distribution of malicious propoganda...

Now, here's a new review of some bullshit phone that we got sent for free. I would buy this fuckin' thing in a heartbeat, and YOU SHOULD TOO, just cause I fuckin said so...

I'm gonna put it out there, i'm hyperbolizing what they do. They do not literally throw swears into their opinions. They are STILL OPINIONS.

Regardless, those people that already owned a competent device, allowed LMG's VOICE/OPINION to cause them to buy a new piece of shit that has yielded diminishing returns over the last 3-5years.

I'm not accusing every phone of being a piece of shit, but generally speaking, MOORES LAW is slowing down, and huge advancements aren't happening on a yearly basis anymore. Linus Sebastian himself has said this same thing many times... that isn't what I heavily critique about their company.

While there really is NO WAY that new phone could be twice as fast within a year of manufacturing process improvements or chipset overhauls, the truth is that people will still spend the same amount of money that they spent the year prior.

Here's what MOORES LAW used to provide.

Every 2 years, things got twice as fast, or the cost was cut in half... sometimes even both.

At some point, within the last decade (2010-2020), Murphy's law abruptly ended... because NOW, what they're dealing with, is the market continually running at that same exact rate of increase, while the law of diminishing returns on your investments is causing the investment to be considered less than WORTHY.

Well, another way to state that is that you're basically getting ass raped. Like, knocked the fuck out, and THEN, ass raped without ANY lube.

Person : Just, gettin' ass raped with NO lube, eh...?

: Nah, I didn't say that.

I literally just heard ya say that, though...
What I said was knocked out, and THEN, ass raped without ANY lube. Person:

Мe

Person : Oh.

You did say that... My bad.

Only, you'll probably wonder why the fuck your asshole is bleeding when you wake up.

Gause, Samsung just knocked you out, and invaded your rear end.
Generally speaking, people don't realize when someone ELSE decided to surprise attack somebody, knock them the fuck out, take ALL of their money, throw a REAL QUICK DICK IN THE BUTTHOLE... and then just take off, laughing maniacally as they're running away... like some sick fuck.

Oh, by the way, they left behind a slightly better phone than you had last year.

Cool...?

Then, when their customers complain about how they woke up with the strangest fuckin' feeling they ever felt, they contact Samsung to ask them some tough ass questions...

Person  $\,$  : Somebody fuckin' told me that you guys knocked me out...

...and then ass raped me...

..with no lube.

And, left behind this smartphone that's slightly better than the one I had.

But- somehow my money is also gone too..

Samsung: \*hands in a steeple position, laughing\* Heh, heh eh... Now, now.. Don't be ridiculous.. We would NEVER do such a thing to OUR valued customers... Never in a MILLION years. Person : Alright. \*hands on hips\* That's what I fuckin' thought. How did I end up with a totally different phone and all of my money is gone...? Samsung : You gotta watch out for those hackers and cybercriminals, dude... They're probably the ones that got ya... Person : Huh. Guess you learn somethin' new every day, eh...? Samsung : Yep. But that's why asking someone who would do such a thing, is a pretty dumb thing to do. Cause OJ Simpson will flat out tell everybody that if the glove doesn't fit, you must acquit...

Just kidding, Johnny Cochran said that. OJ just said that he didn't kill his wife, OR Ron Goldman. Well, just FYI, uh- the dude definitely did those (2) murders and got away with it... ...but that's what having money allows people to do. You can just pay people to shut the fuck up, and keep doing evil shit. Meanwhile someone like me says you had an ad for VPN services, you obviously don't seem to understand how entirely fuckin' useless software VPN providers are, because guess what... \*\*\*YOU NEED TO TRANSMIT THE FUCKIN' CERTIFICATE THAT ENCRYPTS THE TRAFFIC OVER THE INTERNET AND THAT TRAFFIC WAS ALREADY COMPROMISED BEFORE THAT CERTIFICATE WAS SENT. (<- this is actually the truth, HOWEVER, it DOES limit WHO can attack you if you use them. Typically the GOVERNMENT and the ISP will still be able to attack Because guess what else...? there's a good chance that 'your ISP or mobile phone carrier logs and tracks the MAC addresses of your devices, through your NAT, which nobody understands how that works until they discover that's what ISATAP is... Also... when it comes to someone that has hacked into your local network, because most hacks aren't CROSS-SITE SCRIPTED (XSS), they're YOUR-SIDE SCRIPTED (YSS)... Like, (MITM/man-in-the-midde) attacks. Which means that there's a good chance that the VPN provider is either: 1) not even able to help you get an encrypted connection TO them BEFORE it can SAFEGUARD the TRANSMISSION of the data... or 2) it's just a COLLECTION AGENCY that could also be easily hacked as well, or willy nilly providing access TO these companies that pay them to scoop up the information on the internet, so that it makes it a LOT fuckin' easier for the hackers to steal money, or companies to analyze the (market/data) So essentially, you're fucked if you use it, and fucked if you don't. (Not necessarily true) So, the VPN providers make out for providing you ZERO fucking guarantees whatsoever (somewhat true). Go ahead and read the fuckin terms of service that you probably chose to not read the next time you go to sign up for those VPN's. Look for any phrases that might appear to be amount to VPN : Though we charge you money to protect you...? The ONLY thing we can fuckin' guarantee is that your IP address will say something else. Because here's the clincher, if you saw a company say: Company : Hey. We provide our customers with a \$1B cashback guarantee that you won't ever be hacked when you use our services. Go ahead. Look for that statement. What I can tell you is, I can guarantee that the wonderful amount of (0) FUCKIN' VPN PROVIDERS CAN STATE THAT AT ALL. (^ Heh, after I wrote this, LIFELOCK and NORTON joined forces to provide a \$1M guarantee) Which means one thing and one thing only. They may not be TOTALLY useless, but unless they HAND DELIVER the CERTIFICATE without going through the INTERNET, AND, they can guarantee that YOUR COMPUTER ISN'T ALREADY COMPROMISED... then that will be the ONLY way to protect that DATA TRANSMISSION FIRST, OR... ..you use something like Active Directory Domain Services to ensure that the transmission of the data is pre-encrypted on both ends, there's no other way around it.

Now you've just made it far fucking easier for these hackers to continue making money. Trust this VPN provider.

I'm dead serious. The security agencies have a system in place where it can reproduce EVERYTHING.

Why...?

Because they paid you to say: LMG: Hey. Don't just use ANY VPN provider... Use THIS fuckin' VPN provider... Cause. Not only are they the absolute best...? But- your ass is grass if ya don't. Why . . . ? Cause a bunch of people on a website said it is the best there is. That's ALL there is to it. That's why SEAN HANNITY is basically a cocksucker too, so... When it comes to VPN providers...? You BETTER do what they say, or ELSE... Cause we know what the hell we're talkin' about. The people we've never met a day in our life ALL AGREE.

If it's not obvious that I'm just fucking with LMG... well, I'm fucking with them. They're not bad people by any means.

The problem is that there isn't ANY other VPN provider that'll place a \$1B guarantee that you won't get hacked when you use them.

None of them say that at all.

The argument is completely nullified until the day comes where there is one. (which, is why NORTON and LIFELOCK joined forces, like fuckin' VOLTRON. \$1M is less than \$1B... but it is a START)

VPN's aren't all the same.

You need one that's the best there is, a VPN provider you should trust, because when they can give you a GUARANTEE...? Then they are ASSUMING A LOT OF RISK. That means they are actually making damn certain that you aren't getting hacked or exploited.

Unfortunately, the only VPN provider that CAN guarantee these things, is Microsoft. They're more than just a VPN provider.

Because as much as I go back and forth as to whether or not they could be taking advantage of people...? I know for a fact that no one provides a higher level of security than them.

That's why the government uses all of their software and systems.

No one else comes even remotely fucking close.

And if you think that's a contradiction, then allow me to explain how... you know what, fuck it.

Everyone thinks that my concerns are not worthy of even questioning, and as such, I'd like to invite them to the idea that they should go ahead and never lock their door. Fuck it.

Nobody would ever think to go in there to take anything.

EVERYONE is trustworthy.

Leave your wallet in your car with the door wide open, leave your keys in the ignition even. It'll definitely be there, so don't worry about anyone wanting to take your money or your joy ride.

Go ahead and tell your wife to sleep naked outside on the lawn, there's NO WAY that some asshole won't see her there and then just rape her...

Go ahead and tell your kids to play in a busy street, they definitely won't get hit by a car. Go ahead and keep putting drano in your coffee maker and drink it, it won't kill ya.

Except, here's where I turn my cleverly written sarcasm into your realization that you're promoting something that's causing people to get hacked, scammed, and cheated out of their money...

All of these things are equally as negligent and stupid as sponsoring this shit you promote, like VPNs and LastPass. These services are WELL MEANING, but they make it EASIER for CERTAIN PEOPLE to VICTIMIZE OTHERS. So for instance, like the 2020 Federal Data Breach. Case in point.

I had to make some serious edits here, because I was pretty pissed about how I got banned from the forum back in February 2019. Was I a little overzealous...? Sure. I can admit that.

But- if people fail to understand all of these things, or they're a moron that is WILLFULLY NAIVE and/or ignorant, or intentionally CHOOSES to be a moron, what does someone stand to gain from that...?

Well, it may mean that people do not care about the survival of others. I'm not being dramatic here.

Whether SEAN HANNITY or TUCKER CARLSON are a pair of lying cocksuckers, or GEORGE W. BUSH is... Well, people are dying because there's a lot of lying cocksuckers out there in the wild.

Is Samsung gonna guerilla warfare attack people, and clean em out, leaving a slightly better phone behind...? Uh, they're not doin' that YET..

However, what IS happening, is that people ARE getting robbed by someone anonymously, because... Asus has had a hand in exploiting me. I called them out numerous times in 2019. I actually wrote this document originally because I was pissed off about Asus somehow deploying the wrong fucking firmware to my laptop, the Asus Q504UA somehow had the UX560 firmware deployed to it, and I have a video of myself

attempting to install the chipset drivers from INTEL's fuckin' website. Wouldn't work.

Instead of someone somewhere looking to say "Yo bro, chill out... we'll help ya"... Well, a bunch of people hopped on the bandwagon because I went around being an asshole pointing my finger in people's faces saying "You shouldn't be doin' that shit, buddy..." And, even the Russians did this shit to me.

To Linus Media Group...

Are you experts at technology tips...?

Or, are you experts at shoveling marketing stunts...?

Do you seem to understand how egregiously unconcerned you are, with how accurately I adamantly and boldly claimed that I knew the hackers and cybercriminals are abusing you, your platform, and there would be worse atrocities down the road...?

Yeah I'm sure I made a number of people feel rather uncomfortable, but oh well. Sometimes the truth is offensive.

While I can't cite anything specific where you've chosen to be someone who doesn't care about whether facts are correct... I can sense the resistant pretty clearly.

That's what a lot of people and agencies wind up doing.

They don't know how to take accountability for other people's mistakes. Then, that leads to serious incidents like the 2020 federal data breach.

Now, what did Russia stand to gain from all that...?

UH... access to nukes, and everything they want.

They might've left behind scheduled trigger events to cause all this inflation.

And, sky high prices on graphics cards, and a shortage of semiconductors.

And, almost World War III.

Sorry that I had to be an asshole, but... I had a feeling something bad was gonna happen eventually.

Just the people you believe that 'you've never met a day in your life', people who just randomly started sending you shit for free and you thought it was cool so you went with it…

At some point, your cool creative venture stopped being fun and games, and it became all about the money that exists in your bank account, not principles like the reason that the videos gained traction.

Why did LMG become a large influencer...?

Uh, the benchmarks.

That was always the key thing that people got out of the videos, because people wanted to know if it was worth it to spend money on a graphics card, and it was COOL to see that somebody was doing some FACT CHECKING.

However, uh, things took a sharp turn at some point.

It basically became "Fuck everybody except you." (<- I'm hyperbolizing that, but just CONSIDER IT...)

That's the problem.

You're not helping anyone do anything, except... fucking die a lot quicker. It's a pretty big stretch to say that, but consider the following...

WiFi and cell signals emit a constant stream of deadly (RMF/EMF) microwave radiation... and you seem to swim in a healthy dose of NOT FUCKING HEALTHY FOR ANYBODY AT ALL ON A DAILY BASIS.

Which means it's cooking everybody at EVERY HOUR OF THE DAY, and EVERY DAY OF THE WEEK. Though, sure... the manufacturers are getting this shit to be as minimally invasive as possible...? There's probably some damage occurring that we won't know for decades.

People are free to write off what I say as a huge mountain of bullshit. That's their prerogative. But- lets put it this way.

You do not want to realize I was right AFTER you are diagnosed with a terminal brain tumor and or other form of cancer because you ignored what the fuck I tried to warn you about.

And yet... people like you love to jump the gun and ban people like me who know what I do, and what they do... from all of these forums because I just genuinely want to EDUCATE and WARN other people, so they do not become WILLFULLY SUBJECTED to going out into that black infinite void of death...

Because guess what ...?

Someone sold you on the idea of being OBLIVIOUS is the COOL thing, man.

It's really not anybody's fault that this is all hard to believe... But, uh... that's why I try to break all of these complicated subjects down.

For all intents and purposes, you drew the line in the sand the moment that you never responded to me and I spent months building this process that strives to do one thing...? And one thing well...

## | [Insertion 08-17-2022]

I gotta say, things have evolved quite phenomenally. Despite all of the RESISTANCE...? Uh, my fuckin' portfolio looks REALLY STRONG. So...

Safeguard people's fuckin' lives.

Because whoever told you to do the shit you're doing... they only care about how much money you're able to put into their pocket... the amount of people you might indirectly cause to fucking die because of this garbage... well... you might be 33 years old and find out that you have 48 hours left to live, because, you ignored the warning on the devices you sold. Or, helped to sell.

П

Or, never cared about why those phantom tremors that your muscles make felt weird, as if you had your

phone in your pocket, but, it's not even ON you. You keep checking to answer it but, the phone isn't there, man.

Yeah, I have felt that a number of times over the years. These mobile phones and cell phones, they're dangerous.

Like Phillip Morris told people in the (50's/60's) that cigarettes are good.

Don't worry about whether they're dangerous.

Now I'm not gonna say LMG is anywhere even REMOTELY as bad as FOX FUCKING NEWS, SEAN HANNITY or TUCKER CARLSON...? Cause nah. I wrote an entire book about these particular cocksuckers. Still writing it.

I mean, look, I'm probably just paranoid.

MAYBE, I write a number of things that are SO COMPELLING, that the best course of action is to remain completely silent... because a silent agreement is probably better than open animosity.

However, allow me to use a facetious tone for the following few paragraphs to convey ALL of these fuckin' points that I've made.

1) There's no fucking way that these companies are able to see all of the data that you create, generate, replicate, send, receive, transmit, or produce on the laptops, desktops, switches, routers, smartphones, cell phones, telephones, credit card systems, websites, SmartTV's that come from the factory with exploits in the firmware... (TV's that Linus Sebastian personally vouched for by the way...) but etc. and so forth...

ALL of these systems that they sold you...

There's no fucking way that they could use those systems, OR use the software that they also created and sold you, to watch and generate analytical data on your habits and profile so that they can use that data to 'continually make low to no risk investments'... (or COMMIT ESPIONAGE)

Because. THAT IS WHAT DATA ANALYTICS IS ALL ABOUT AND WHY ITS BASICALLY USING A CHEAT CODE CALLED GOD MODE, AKA, IDDQD. Because, lets face it, even if they failed to do that...?

There's no way that they could ALSO use the FIRMWARE that they created that exists on your device to, make it seem like there was a bug or a driver failure that prevented you from being able to share ANY of this evidence with other people... (which is what these cocksuckers from Russia did to me) because, lets face it.

Even if people SAW the evidence, there's a good chance that they wouldn't be able to make the connection, because even if they wanted to check out the link to the video...?

They also own:

- 1) the systems that the video is on,
- 2) the devices you would use to see the video 3) the websites you would SEE the evidence FROM,
- ...and that they also own the hardware, and networks that the internet service providers and the passwords for ALL of those devices that would INVARIABLY, reroute your fucking traffic to the wrong fucking destination, or through a server that downsamples the quality of the video to a resolution where the shit on the screen is garbled and makes no sense (which they've done to me NUMEROUS times).

Or hey, your fuckin transmission said that it completed...? But, they rerouted your request so some other fucking server that no longer allows you to see it... So, you're pissing in the wind like a moron.

That's because, they just reverse proxied the fuckin' data, or even corrupted your data. Meanwhile, people click the link and "Hey, the shit you posted isn't there."

It's like the Salem Witch Trials... and nobody seems to believe a word I say...

2) There's no way that these companies are doing any of this bad shit. They have ALL legitimately ended up at the top of the S&P 500, because lets face it. When you make pattern analysis, 5 TECHNOLOGY COMPANIES IN A ROW, DOES NOT RAISE ANY RED FUCKING FLAGS...

Because, let's face it, there's also no fucking way for them to create a lot of (HYPE/ADVERTISEMENTS) for the devices that people are convinced into wanting.

Because Linus isn't a fuckin' shill, he's all about network security and tells people to buy this VPN software that everyone that you never fuckin' met in your life said:

Stranger: HEY.

THIS SHIT IS THE BEST VPN.

BUY IT NOW...

Or else you're basically a fuck boy, bruh...

Now, I don't know about you...?

But, guess what ...?

If somebody tells ME that I'm basically a fuck boy if I don't buy that VPN...?

WELL, I'm gonna buy it just to spite whoever doesn't buy it. So. Looks like I've got the fuckin' upper hand NOW, don't I...?

The truth is, nobody rates a VPN service. It either WORKS, or it DOESN'T work. Maybe there are benchmarks but the servers all have a pretty consistent LOCATION, RANGE...

There's no rating system that tells you...

System : HEY.

This shit SOMEWHAT fuckin' works...

Person : Whaddya mean, it SOMEWHAT works...?

System : It is working.

Person : Great.

Svstem : Partially, though.

Person : Not great...?

System : Hey.

As long as it PARTIALLY works, right...?

Person: Why isn't it like, FULLY working...?

System: Buddy, do I look like I've got all the answers here...?

I mean, c'mon now...

As for these technology companies generating HYPE for their products, well, some people will value them more than EATING FOOD, or PAYING THEIR RENT, or BUYING CLOTHES, because, the new phone that has a 5% performance increase over the last one they sold you is somehow WORTH the entire \$1500, cause people fuckin keep buying this shit.

Supply and demand has been hacked, that's why. It'd be ignorant to believe that a 400% increase in the price of phones and graphics cards means that investors aren't telling the vendors to charge more money for their shit... Hmm

3) There's also, no fucking way that these companies aren't committing:

Ī	Thing	Goal	Ī
	CORPORATE ESPIONAGE INTELLECTUAL PROPERTY THEFT   CENSORSHIP INSIDER TRADING CYBERCRIME IDENTITY THEFT	to take out their competitors/limit the truth to steal ideas that they didn't come up with limit the truth to pad their bank accounts with additional zeros to act like digital mafiosos victimize innocent people or steal their credit ratings	     
j	CYBERTERRORISM	to effectively terrorize people with technology	İ

Whether its CORPORATIONS, GOVERNMENT AGENCIES, or FOREIGN INTELLIGENCE SERVICES/SPIES...? Uh, maybe it's easier to believe that it's some BUG or INTERRUPTION rather than, because they didn't like the proof guys like ME, EDWARD SNOWDEN, or JULIEN ASSANGE kept trying to share.

I mean. lets face it.

Technology is definitely not used to commit illegal activities, censor the truth, filter propoganda, allow hackers to (cross-site/your-side)-script attack your credentials (with like Bothan Spy/Gyrfalcon) and then use your online banking password to buy a bunch of things that you fuckin admantly swear YOU didn't actually buy, but...?

Since the BANK says you did, and doesn't feel like putting any effort into following suit with the AFFADAVIT you're told to FILE for the PURCHASE you SWEAR that you didn't make, but you know what...?

You'll likely pay for it anyway, because guess what...?

The bank won't let you access the rest of your money unless you do... so, they just automatically deduct it. Or, they'll tank your CREDIT RATING.

So... there's NO WAY that you're already paying for shit that YOU and EVERYBODY ELSE has EVERY REASON to bitch about having to pay... there's NO WAY that these companies could be MONITORING EVERYTHING WE DO, and using the DATA they COLLECT to be able to figure out where you spend your money, so that they can invest into the places you spend your money and generate an interest system that also guarantees that they make money off of expecting you to do what you habitually do.

4) Because, let's face it.

IDENTITY THEFT IS A MYTH.

NOBODY BELIEVES THAT IT HAPPENS.

EVERYONE IS SAFE

THE INTERNET IS FULL OF FRIENDLY PEOPLE THAT HAVE NO INTENTION OF RIPPING YOU OFF... ...IN EVERY WAY IMAGINABLE...

Because hey, even if someone were to PROVE that they're doing illegal things on a daily basis...? And...? Even if somehow after a HOPE and a PRAYER were answered, and... those criminal activities resulted in wide media coverage of how 'One of the most trusted websites/companies on the planet allowed well over 50 million user accounts to somehow be hacked into and details stolen...

Well, even if all of those things happened, there's NO FUCKIN WAY.

...that they'd EVER consider just paying Congress to ask a bunch of really moronic questions... No way, dude.

Any time someone asks a question that would lead to that individual having to admit that they committed a large array of criminal activities?

Well, Congress would just allow those details that prove they're either incompetent or broke the law...

...to be asked in a PRIVATE hearing where the PUBLIC doesn't get to hear that answer.

Nah, that never happens.

Not one time.

Because guess what...? There's no way that this private session either happened BEFORE the Congress meeting, or... never actually took place.

Now, guess what.

I'm fucking done with the facetious commentary.

If you BELIEVE ALL OF THAT SHIT I JUST SAID...?

You're part of the problem, and that problem is the reason why people continue to get scammed.

Products that people like Linus Sebastian personally advocated for, are causing some of this shit to happen. While I'm not necessarily looking to single this dude out by any means, I'm not sure what more effective strategy to use.

While you were hitting the thumbs up button on the videos that he has his team make that have lost a complete sense of charm and humility since the days where his word actually meant something...?

Now he's just a dickhead shill that doesn't give a shit about whether you live or die. (hyberbole) While that might not necessarily be the case...?

...that's effectively what it amounts to.

If you DONT think that's what it means when he chose to ignore all the shit I said... ...then, that's why Louis Rossman thinks he's a fuckin' shill also. (I don't really think this)

It doesn't take a rocket scientist to determine that Louis was acting completely different when he was Linus' shop after the dude fried the components on the iMac...

When Linus said 'I paid all this money to fly you out here to help me fix this fuckin' \$5,000 iMac that my team fucked up because I was too busy trying to squeeze every inch into every one of the people who watch my videos, that I failed to train my team on how to make sure that never happens.'

It sounded like, AND felt, like something that PAVEL ZAICHENKO would've said/done. Not really a comparison I want to make cause that's not much of a comparison. One dude has a successful series of YouTube channels, the other started selling THC stuff at a fuckin' computer shop... instead of like, being profitable and skilled with computers, and not needing to sell tobacco, or THC shit, or to change the fuckin' sign...

Cause. As much as I'm bashing LMG...?
I never saw them try to sell tobacco or smoke shop shit.
Or, have a sign that says "GET HIGH HERE..."
With Computer Answers...? That's... what they did.

While I shouldn't speak for Louis Rossman... I could get a sense that was exactly what he was thinking, and if there was anything that I learned Linus' and Louis' interaction...? It's that he's NOT camera shy...

He appeared to be holding back how he really felt.

## Look.

I understand that there are a lot of innocent people that work for these companies that are trying to do the right thing. Linus Media included. Reddit included. Facebook included, Microsoft, Amazon, Wal mart, Best Buy, Apple... all of these companies have good people that work there.

I know that there are plenty of competent and well meaning people that either WILL feel, or DO feel, exceptionally insulted and consider me an <insert a bad word here> for making so many repetitious claims that say THESE COMPANIES ARE DOING BAD THINGS...

BUT HEY. ALLOW ME TO WHIP OUT THE WHOLE FACEBOOK DOIN' SOME BAD SHIT ALONGSIDE ANDREW CUOMO HANDBOOK...

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Because for all intents and purposes...?

I know very damn well that they ARE trying to help people and make sure that all of the things I've said with a very facetious / sarcastic tone... aren't happening, or don't happen. But the problem is...

They can't do a whole lot to help. (but, maybe they can...) Why...?

Because the bottom line is this...

 They might actually agree with a lot of the things I say, or what I persistently choose to profess, because...

- 2) They know damn well that I am right about these incredibly uncanny series of related coincidences... but because they have bills to pay, and that making a compromise that would result in a Louis C.K. moment for telling the truth...?
  - well, it would have a devastating ripple effect throughout the economy, people would lose things, some might even die, and for all intents and purposes, it's not 'totally out of the question that I may be more accurate' than 'just being overtly dramatic' here. (However, COVID happened like many months after I originally wrote this, and that shit happened.)
  - Because here is what it all amounts to.
- 3) Admitting that they were instructed to install malicious exploits or back doors is what the NSA instructed them to do, and they did it for very good reasons...? But those very good reasons are a double-edged sword (Pandora's Box) which allows very terrible things to take place BECAUSE of those good reasons. Which means...

You have to make a PERSONAL CHOICE as to whether or not you care about the American Flag, and what it has always fucking stood for. And that is...? Freedom.

Freedom in the sense that BENJAMIN FRANKLIN would AGREE with being FREEDOM. Not FREEDOM in the sense that BENEDICT ARNOLD would AGREE with being FREEDOM.

FREEDOM in an economy that's very far fucking from it...

Nah, police officers masquerading as mafiosos helping some douchebag developer in Halfmoon named BRUCE TANSKI get away with BANK FRAUD and probably having SOME INVOLVEMENT in the CYBERATTACK on JANUARY 15th 2019. I'm certain that was a RUSSIAN CYBERATTACK committed by APT29.

There are a lot of reasons to ignore the things I say, or to not respond to them, but ultimately...? Terrible things happen, like El Paso, Dayton, 9/11, Newtown, so on and so forth... (then Buffalo and Uvalde elementary happened as I wrote TOP DECK AWARENESS - NOT NEWS).

These things will continue to happen randomly and lawlessly if the people that CAN help, continue to ignore, or fail to somehow find a way to provide some support for MY misison... Because, here's the reality.

When people create systems that work automatically, they tend to forget about the limitations or the code that they knew would need to be changed later. Things might work fine for the first year or two, but after about 4 years, those programs or codes begin to break in ways that can't be seen or easily detected.

I may not have been a highly seasoned application developer when I originally wrote this, but... I've seen when programs devolve and stop working.

Even with a wealth of the most advanced computers on Earth, they can't tell what program or system screwed up somewhere... (MSI packages sorta changed that, however)

So, instead of figuring out how or why the program failed, they are too overloaded with work to DO THAT, and as a result... a machine gets completely wiped and reloaded rather than meticulously vetted and fixed.

## [Insertion 08-17-2022]

Which is why I wrote this function:

https://github.com/mcc85s/FightingEntropy/Function/EventLogs-UtilityRunspaces-v4.ps1 That includes the GUI, the PROGRAMMING, and all that stuff... and it is written about in this PDF.

08/06/22 | Expert Prog. 102 | <a href="https://drive.google.com/file/d/1stv-HxUWkQH0cdrXS5n2ilrmjyrS59mS">https://drive.google.com/file/d/1stv-HxUWkQH0cdrXS5n2ilrmjyrS59mS</a>

I can guarantee you, that even the best programming out there all falls victim to FIRMWARE issues. I can tell you that it is more than likely because of someone doing something they weren't supposed to be doing... but you gotta watch out for people who say that phrase.

## [Insertion 08-17-2022]

 $\verb"Somebody was doing something they shouldn't have been doing", doesn't typically indicate...$ ...RIGHT or WRONG. Which is why I talk about... [Chapter 3 - See no evil, Speak no evil, Hear no evil (Malice)] Which is in the PDF file on my GitHub project...

https://github.com/mcc85s/FightingEntropy/Top%20Deck%20Awareness

It could also be as simple as the following...

Someone was late to work and an email didn't get sent in time to a power plant manager, so instead of making sure that the power got cycled at 12:01AM on January 1, 2020 in Salt Lake City, Utah, well...?

The NSA just lost ALL of it's backups, because the backup program never reinitialized and it wrote over all of the archived data. I'm not saying that WILL happen, but it's things like that which cannot be automated. This is just a mental exercise of what I'm talking about.

# [Insertion 08-17-2022]

But what is NOT a mental exercise, is that it could ALSO lead to the 2020 Federal Data Breach... https://en.wikipedia.org/wiki/2020\_United\_States\_federal\_government\_data\_breach Hope I've made my point that talking about HYPOTHETICAL SHIT is SUPPOSED TO PREVENT SHIT LIKE THIS.

I am done ranting about companies for the time being.

I want to share about some of the reasons why I have been doing as I have, and, why the work I am doing matters. The entire focus of my company has been the research, development, deployment, and implementation of SAFEGUARDING CRITICALLY IMPORTANT DIGITAL INFORMATION.

Cause if I go around and tell people that are supposed to do that, that they sorta suck ass at it...? WELL, people are gonna tell me to fuck off. THEN, they're gonna get caught with their pants down. Oh nos. I shouldn't have insulted somebody that was bound to be caught with their pants down.

What ever will I, Michael C. fuckin' Cook, DO... to get around such a monstrously large obstacle...?

I'll tell ya

There are a billion ways, if not a whole lot more, that data can either be corrupted, falsified, misrepresented, failed to be written, or in some cases, illegally obtained.

I've mentioned guite a lot of them

What I haven't mentioned is that the things that most people would never even suspect as a reason why things are the way they are, has not been made officially known to them, or educated about, and as such, a lot of people are going to die if the shit hits the fan.

| [Insertion 08-17-2022]

That's why I talk about MARTIAL LAW in..

| Top Deck Awareness - Not News [Chapter 10 - Expert Programming 101]

Here's an example, of how my SEEMINGLY PARANOID NATURE, is able to RESOLVE OTHER MOTIVATIONS...

I have a theory that the Parker Solar probe was meant to do more than just study the sun.

I have a theory, that it is meant to continually monitor the sun so that if another solar storm happens to head towards our planet?

Well, ALL of the electronic systems on the planet that COULD stop working when that inevitably happens, you know, the things that are keeping a lot of people alive and connected...?

WELL- a solar flare WOULD or COULD destroy that equipment PERMANENTLY.

To be perfectly honest...?

I don't think anyone knows whether or not turning the devices OFF will do a damn thing. And when 7 billion, going on 8 billion people don't have any electronic devices to use anymore...? THEN, a LOT of people will die, REALLY QUICKLY...

So, the ONLY safeguard that makes the most sense, is to monitor the sun, and WHEN, not IF another solar flare hits the Earth, the best thing we could hope for is to turn off all of the power stations, discon nect all of the batteries from all devices, and pray to god that after the solar flare passes, that tho se devices come back online.

That's the hard truth, and I'm certain people will say.. I've heard you say a lot of plausible things, but that right there... is the icing on the cake.

The bottom line is this. "To restore what security actually means." , or at the very least... What it SHOULD mean, and accepting nothing less than that as a bare minimum expectation...

It requires having to EDUCATE people on these devices, how they're built, how they're programmed, how to simplify the process so that even a child could understand the concepts.

Obfuscation just makes it a lot harder to rebuild.

When you educate people, the future... you reduce the likeliehood that should these devices burn out, or no longer work…? Well, instead of lot of people needlessly dying because they don't know how to FIX this shit that's keepin' em alive...? They just... continue to survive.

Cause I've got news for anybody reading this...

If that shit happened right now...?

The human race will probably suffer a huge genocide, or a cataclysmic event. Not even remotely joking about that.

So, the fact that the records were actually TAUGHT and PRINTED, rather than just DIGITALLY STORED...? That might make the difference between humans never harnessing technology ever again, and went back into the dark ages...

Or... it took everyone working together and caring, and sharing resources that they had very few left to share... Well, they managed to recovery within 20 years.

It requires having to teach people the things that highly paid experts and professionals are too busy working at companies to create MORE of these things, instead of like, TEACHING EVERYBODY how to make them.

Whereby sharing all of the knowledge that would allow the next generation to rebuild the society we currently live in from the ground up, should that solar flare, ever happen, or if an asteroid hits the

Security isn't just about protecting what is in your system.

It's not just about what's in your bank account...
...or how well your favorite company is doing in the stock market.

Security is also about being able to TEACH people better ways to do things, and making the process more efficient, and telling them that reinventing the wheel, isn't necessarily a bad thing.

(I talk more about reinventing the wheel in Chapter 10.)

At any rate, I'm certain that I've made this post much longer than it needed to be, (nah, it was warranted)

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But hey... if there's one thing that I refuse to compromise...? It's my ability to share what's on my mind.