

Questions, Issues,  
Concerns, Suggestions  
Welcome at any time  
Even Now

# Sun City Computer Club

Cyber Security SIG

December 6, 2018

# Is your credit card number in a hacker's database?

You can easily find out now! All you need to do is enter its information here and we will scan thousands of hacker databases to see if any they have match yours.

Credit Card Number:

Expiration Date:

Your Zip Code:



**SCAN DATABASE**

- Safer not Safe
- E-postcard not e-mail
- ADMINISTRATOR
- Passphrases not passwords
- Radio not wireless

**Vocabulary**

- Routers, Wireless Access Points, IoT devices
- Apple store and supreme court
- Pizza board
- Monday 1<sup>st</sup> Cavalry presentation
- Marriott / Starwood breach
  - Inside for 4 years
  - Name, address, email, DOB, passport,
  - Notification to email address at time of breach
- Quora data breach
- Assume you have been hacked

## Current Issues

- Apple App store  
Fitness Balance Calories Tracker  
Game with buttons
- Jared & Kay jewelers URL
- Apple updates  
iOS 12.1.1  
macOS Mojave 10.14.2  
tvOS 12.1.1

**Current Issues**

- Ramp up security due to discounts, time
- False sites
- Real sites taken over

**Safer holiday shopping**



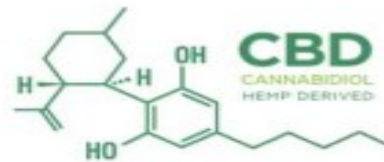
Cannabidiol <support@dealstflip.com>

[Unsubscribe](#) | [Report Spam](#)

# Eliminate stress today.

**RUSH MY ORDER**  
GET YOUR PACKAGE

**HURRY!**



**CALM**



**HEALTH**



## Typical email lure



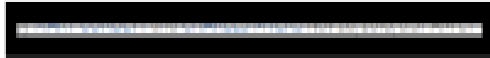
← → ↻ <https://healthpostnetwork/HP/?afid=3&s1=31&s2=4120&s3=did5117e1dd94de09da6b414d636416&s4=8&s5=-&regid=1426024&rd=2>

**HealthPost**

[International](#) [Politics](#) [Advertorial](#) [Lifestyle](#) [Entertainment](#)

## The New "Miracle" Medicine That is Sweeping the **USA**

"This Miracle Molecule: Reduces Chronic Pain, Diabetes, Anxiety, Depression, Parkinson's Disease, Heart Diseases & Much More."



[Share on Twitter](#)

[Share on Facebook](#)

The image shows a screenshot of a web browser displaying a HealthPost article. The browser's address bar shows the URL: <https://healthpost.network/HP/?affid=38&s1=31&s2=412&s3=dfd5117e1dd94de69da6b414af6364168&s4=&s5=&reqid=1426024&ndr=2>. The HealthPost logo is in the top left, and navigation links for International, Politics, Advertorial, Lifestyle, and Entertainment are in the top right. The article title is "The New 'Miracle' Medicine That is Sweeping the USA" and the sub-headline is "This Miracle Molecule: Reduces Chronic Pain, Diabetes, Depression, Parkinson's Disease, Heart Diseases & Much". A certificate dialog box is overlaid on the left side of the article, with an arrow pointing from the certificate information to the article text. The certificate dialog box contains the following information:

**Certificate Information**

This certificate is intended for the following purpose(s):

- Ensures the identity of a remote computer
- Proves your identity to a remote computer
- 2.23.140.1.2.1
- 1.3.6.1.4.1.44947.1.1.1

\*Refer to the certification authority's statement for details.

**Issued to:** healthpost.network

**Issued by:** Let's Encrypt Authority X3

**Valid from:** 10/10/2018 to 1/8/2019

Buttons: "Issuer Statement" and "OK"

Visible article text includes: "SHARES Nov 28, 2018, 8:37 AM ET", "Share on Twitter", "Share on Facebook", "medicine." A new breakthrough is helping people of all ages with a verity of ailments to serious medical conditions.", "on, medical professor, and an Emmy award-winning chief medical correspondent recently a. This isn't anecdotal. We have been terribly and systematically misled for nearly 70 years in the to you.", "Gupta is not associated with any companies that produce, market or sell CBD products, including neither is CNN. That's what makes Dr. Gupta's endorsement of CBD so powerful. For the first time, neurosurgeon is speaking out against the abuses of pharmaceutical drugs and educating of Cannabidiol CBD.", "Future of Medicine", and "abinoid System".

**Investigate certificate details**

- Easily done
- Inherent trust
- Not “fixed” with a new card

**Account takeover**

- Credit instead of debit
- Separate  
IDentities  
Credit card number, credit limit, etc.  
email, physical address  
Your advice?
- Lock icon
- Look long and careful at ToS, Privacy,  
shipping details, independent reviews, return  
policy, customs fees

- Really?
- Important message from FedEx,...
- Secure new devices
- Securely erase old devices
- Enable banking alerts
- Be alert to false alerts

**“There is a problem with your order”**

- “I’ve been OK so far”
- Cyber \_\_\_\_\_ scares me

- Chicken Little
- Tortoise and hare
- Each of us safer, all of us safer
- Age does NOT diminish cognitive ability
- Life, Liberty, Pursuit of Happiness
- Cyber topics scare me
  - Cyber Security SIG
  - Cyber Security Blog
  - Internet
  
- Do nothing    no problem  
                  <most of us>
- Do everything - catastrophic

<https://www.wired.com/story/how-to-lock-down-websites-permissions-access-webcam/>

**Wired magazine Article**



- Tortoise and Hare
- Chicken Little

Computer Club, Help Center, SIGs,  
Presentations, FirstTime  
Cyber Security SIG meetings, NEWSBLOG  
Internet

- Questions, suggestions, comments?

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