Volume 48 No 3 March 3, 2024 \$1.50

### **NOCCC** meetings for Sunday March 3, 2024

### **MAIN MEETING**

The Main Meeting topic will be announced via an email.

### Special Interest Groups (SIGs) & Main Meeting Schedule

### 9:00 AM - 10:30 AM Beginners Digital Photography ......Science 129 Questions and Answers about Digital Photography Linux for Desktop Users......Science 131 Beginners' Questions about Linux 10:30 AM - 12:00 PM Noon

3D Printing ......Science 127 Questions and Answers about 3D printing Advanced Digital Photography........Science 129

Questions and Answers about Digital Photography Linux Administration ......Science 131

More topics about the Linux operating system

Mobile Computing ......Science 109

We discuss smart phones, tablets, laptops, operating systems and computer related news. We need a new leader.

### PIG SIG ...... Irvine Courtyard

Bring your lunch. Consume it in the open-air benches in front of the Irvine Hall or join the group that goes to the student cafeteria. Talk about your computer and life experiences.

### 1:00 PM - 3:00 PM Main Meeting

..... Science 131

3:00 PM - 4:00 PM

Board Meeting..... Science 129

#### 12:00 PM Noon - 1:00 PM

3D Printing...... Science 127 Questions and Answers about 3D printing if requested.

Verify your membership renewal information by checking your address label on the last page. If it is not right, let the treasurer know.

Mark your calendars for these meeting dates 2024: Mar 3, Apr 7, May 5, Jun?

Coffee, cookies and donuts are available during the day in the 131 room. Food and drinks need to remain outside the Irvine Auditorium.

> "Friends Helping Friends" since April 1976

### Table of Contents

# Main\_Meeting\_\_\_1 Special Interest Groups 1

Again, verify\_your\_membership\_renewal\_information by\_checking your address\_label\_on\_the last\_page

Mark_your_calendars_for_these meeting_dates	1
Contact_information_and_email_forwarding_addresses	2
Odds and Ends About KB5034441 Error	2
A Little Humor	3
Directions and map	4

Special email addresses Jim Sanders is: editor@noccc.org membership@noccc.org

Our Website WWW.NOCCC.ORG

Reminder: Membership expiration dates are based on the date that you joined the club. Example, you joined or re-upped your membership in the club in October of 2023. That means that in October 2024 you should pay your membership dues. In the address label area of the Orange Bytes is your join month/expiration month.

### **Reprint Policy**

Permission to reprint articles is granted to non-profit groups and software/hardware vendors whose products we review, provided North Orange County Computer Club is credited as the source and the original author is given full credit. We request that any non-profit that reprints one our members articles send a PDF copy of your newsletter to the NOCCC Orange Bytes editor: editor@noccc.org.

### **Board of Directors**

Contact information and email forwarding addresses

President Robert Strain <a href="mailto:president@noccc.org">president@noccc.org</a> (cell 714.222.2140)

Vice President (acting) Jim Sanders vicepresident@noccc.org (714-544-3589)

Secretary position is open secretary@noccc.org

Treasurer Dr. Don Armstrong treasurer@noccc.org (home 714.773.1187)

Webmaster Jim Sanders webmaster@noccc.org (home 714.544.3589)

Director Terry Dickson terry@noccc.org (home 714.899.9913)

Director Dennis Martin dennis@noccc.org (home 951.926.3065)

Director Richard Miller richard@noccc.org (cell 714.309.1504)

### **Editor's Report**

Last month I said I would continue with the discussion of my trials and tribulations with insufficient SSD space trying to update my Winbook TW110 laptop to Windows 10 22H2. Because I was getting more than a little frustrated with the process, This month I spent a few more hours on the project trying different things without success. So I set it aside again.

I fired up a Dell 24" AIO vintage 2013 that was bought for an uncle of mine. I wanted to make sure that it was up to date before I delivered it, so I selected Windows Update and run. There were maybe six updates that went fine until it got to KB5034441, and then things went to hell! I started running Google searches to find out what was wrong as the update seemed to be stuck in a "Retry" loop. As usual, there were a lot of comments by people who are still trying to find the "Any

#### WINSXS

key" on their keyboard. I am including the following in case you run into the same issue.

## Windows update (KB5034441) Error (0x80070643)

When I tried to install the windows update "2024-01 Security Update for Windows 10 Version 22H2 for x64-based Systems (KB5034441)" I received the error code (0x80070643).

I have already tried, restarting my computer, waiting a bit before retrying, running a memory diagnostic check, checking all my drivers for updates, installing optional updates, and running a malware scan. When I tried to run the windows update troubleshooter it said "diagnosing problems" but never fixed them and I was still unable to install the update after running the trouble shooter.

Any help would be appreciated.

Replies (148)  $\square$ 

1 2 3 4 5 ... 15 Next

There is a known problem with that update.

Pinned threads at the top of this forum.

KB5034441: Windows Recovery Environment update for Windows 10, version 21H2 and 22H2: January 9, 2024

Windows Update error 0x80070643 in Windows 10 when Updating KB5034441

Best just to wait until it is fixed.

134 people found this reply helpful

Was this reply helpful?

FB

Frank Baker1

Wait until hell freezes over???

There has been no action on this that I can see for many weeks. This kills the updates to other apps... 125 people found this reply helpful

Was this reply helpful?

Angel Grueiro

This might help:

Windows 10 KB5034441 Update Error 0x80070643 (need to manually resize partitions to fix the problem) https://www.youtube.com/watch?v=Wc0JkHYH 50

#### to install

Devices attempting to install the January 2024 Windows Recovery Environment update (KB5034441) might display an error related to the size of the Recovery Environment's partition. The Windows Recovery Environment (WinRE) is used to repair or recover from issues affecting Windows.

Resulting from this error, the following message might be displayed.

"0x80070643 - ERROR INSTALL FAILURE" Workaround: It might be necessary to increase the size of the WinRE partition in order to avoid this issue and complete the installation. Note that 250 megabytes of free space is required in the recovery partition. Guidance to change the WinRE partition size can be found in KB5028997: Instructions to manually resize your partition to install the WinRE update.

**Next steps:** We are working on a resolution and will provide an update in an upcoming release.

#### **Affected platforms:**

Client: Windows 11, version 21H2; Windows 10, version 22H2; Windows 10, version 21H2

Server: Windows Server 2022

If you'd like to wait for Microsoft to issue an update, simply hide the KB5034441 update using the WUShowHide.diagcab tool.

The tool can be downloaded from the following link:

https://download.microsoft.com/download/ f/2/2/f22d5fdb-59cd-4275-8c95-1be17bf70b21/ wushowhide.diagcab

Select the KB5034441 update and hide it. SO, yet another MS F-UP with poorly debugged updates!

#### A LITTLE HUMOR

Petr Shamrock, the owner of Shamrock Farms, always wanted the best for his son, Jetr. Jetr got the best education, had the best nutrition at home, was always supported in trying instruments or sports, but the one thing Petr could never really give him was a good reputation. All the kids at school always said he was an ass, and Jetr swore that sometimes even the teachers or coaches would say he was an ass. Petr would confront them, of course, but they'd all deny it, say that Jetr was lying. And to be clear, it wasn't because his name was Jetr. People were accustomed to that name, in that part of the world, so it wasn't out of the ordinary.

Even as Jetr grew older and left the house, went off to college to study business so he could take over Shamrock Farms in due time, he still felt that stigma around himself. Every holiday, he'd come home to his loving dad, and say, "Petr my father, they're calling me an ass here too, even though I've been so nice to everyone!" And Petr would call the school, but they'd deny it, saying they never said or heard anyone say such things. Eventually, Jetr managed to make friends, though he insisted that even his closest friends called him an ass sometimes, and by and by he got his degree in business management.

The years went on, and Jetr struggled with love, again because, he said, his romantic interests would call him an ass. And Petr tried to give him advice, and Jetr tried every trick and method and approach he could think of, but he always felt so alienated, so unlovable. Aside from the unconditional fatherly love of Petr, of course.

Despite such troubles, the time came when Petr felt himself slowing down, having trouble reading the reports and keeping all the data straight. And so, Jetr went to drink with his friends, to tell them all about the news, and they seemed sincerely sad for Petr's changes, but sincerely happy for Jetr to inherit Shamrock Farms. "But I have to know," he insisted after a few beers, "You're all such good friends of mine, but why do you call me an ass?" They seemed confused, until finally one of them understood and said to him.

"We've never called you an ass, Jetr. You're the Dairy Heir"

The January 2024 Windows RE update might fail

#### North Orange County Computer Club Dr. Donald Armstrong 709 Rosarita Drive Fullerton, CA 92653

#### To All Members:

The line above your mailing address now shows your joindate. Please use your join **month** to choose when to renew your membership.

### Dated Material - Please deliver ASAP

Membership Level (\$)	1 Year 3	Years
Individual Member	35	90
Each Additional Family Member	15	40
Full-Time* Enrolled College Student	20	
Enrolled High School Student	15	
*Minimum 12 Semester Hours		

Business Member + Ad (Business Card)	25
Business Member + Ad (1/4 Page, 1/2 Page)	65, 100
Business Member + Ad (Full Page)	175
Contributing Member	75
Supporting Member	100
Advocate Member	250
Patron Member	500

#### Directions to the NOCCC meeting location





Enter CA-55 N (Costa Mesa Freeway) crossing Interstate 5 toward Anaheim/Riverside for 9 miles. *Notice freeway and street signs stating "Chapman University.*" Exit toward E Chapman Ave. Turn right onto N Tustin St. Turn left onto E Walnut Ave.

1) Turn left past N. Center St. for the **best place to park** in the un
2) Turn left onto N Center St. On the right is the Hashinger

1) Turn left past N. Center St. for the **best place to park** in the underground parking structure (Lastinger under the sports field). Pay the small fee (\$2) to park Ask members or <a href="help@noccc.org">help@noccc.org</a> about parking details, restrictions, and our price break!

2) Turn left onto N Center St. On the right is the Hashinger Science Center, 346 N Center St. Orange California. Parking on the University side is free. Parking on the residential side is a city violation that may cost you a **tow away and a ticket!**