**SLO Bytes HardCopy  
A publication of the San Luis Obispo PC Users’ Group  
Vol. 36 No. 1 January 2020**

**December 1st, 2019 First Session Notes** *by Alan Raul*

Windows 10 November 2019 Update is seriously small, but Microsoft says not to get used to it  
<https://betanews.com/2019/11/24/tiny-windows-10-november-2019-update/>

Flightradar24 is a global flight tracking service that provides you with real-time information about thousands of aircraft around the world.  
<https://www.flightradar24.com/>

What Is REAL ID? When Do I Need A REAL ID? How Do I Get A REAL ID?  
<https://realid.dmv.ca.gov/>

Private Internet Access to Be Acquired by Kape  
<https://www.toptutorials.co.uk/private-internet-access-to-be-acquired-by-kape/>   
<https://torrentfreak.com/private-internet-access-to-be-acquired-by-kape/>

The continually evolving fight for freedom  
<https://www.privateinternetaccess.com/blog/2019/11/the-continually-evolving-fight-for-freedom/>

Acronis True Image 2020 Update 2 for Windows  
<https://www.acronis.com/en-us/support/updates/changes.html?p=41999>

DNS-over-HTTPS will eventually roll out in all major browsers, despite ISP opposition  
<https://www.zdnet.com/article/dns-over-https-will-eventually-roll-out-in-all-major-browsers-despite-isp-opposition/>

DNS over HTTPS  
<https://en.wikipedia.org/wiki/DNS_over_HTTPS>

***Alan Raul***

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**January 5th,2020 Programming Schedule** *by Ralph Sutter*

*In the First Session,* ***Alan Raul*** *will offer a Questions and Answers program from 12:45-2:00 p.m. Usual topics include security issues, recent changes in Windows operating systems, tablets and smart phones as well as demos of software and hardware. We always encourage questions and observations from the audience.  
There will be a break from 2:00-230pm, offering coffee, light snacks and an opportunity to talk with other members of the group.*During the **Second Session**, Ralph Sutter will demonstrate some of the features of [**Amazon Echo**](https://www.amazon.com/dp/B07R1CXKN7/ref=s9_acsd_al_bw_c2_x_5_i), a smart home device, personal assistant and speaker in one. Sutter will also show how to use Echo to turn on devices linked to it via a Wi-Fi enabled electrical outlet. View Ralph’s notes at  
 <https://www.slobytes.org/presentations/sutter-0120/Alexa%20and%20Home%20Automation.docx>

**Ralph Sutter**

**Treasurer’s Report** *by Bob Styerwalt*

|  |  |  |
| --- | --- | --- |
| Income November 4 through December 1, 2019 | | |
|  | | |
|  | Renewing Members | $0.00 |
|  | New Members | $0.00 |
|  | Refreshments donations | $10.00 |
|  | General donations | $0.00 |
| Expenses: | | |
|  | Refreshments reimbursement | $0.00 |
|  | Meeting Room Rent | $65.00 |
|  | Calif. Form SI-100 filing fee | $20.00 |
|  | APCUG Membership Renewal | $50.00 |
| Bank Statement ending 11/30/2019 | | |
|  | Checking account balance | $2,622.64 |
|  | Interest paid this period | $0.00 |
|  | Deposits | $87.00 |
|  | Withdrawals | $65.00 |

**Renewing Members:** No members renewed during this period. Thank you to all for your continued interest. I continue to believe that we have a friendly group that can provide useful information to any computer user. Please encourage your friends, neighbors, kids, parents and strangers to check us out.

Thank you to all SLO Bytes members for your support during my tenure as Treasurer. As of January 1, 2020, Kaye Raul is our Treasurer. Please give her the same cooperation and friendliness that I have received.

***Bob Styerwalt***

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**Photo Group Report** *by Ralph Sutter*

**TOPIC:** One Spot; many images**; Please share** sequences of images shot at different times in the same locations

**Ralph Sutter opened the meeting with landscapes seen throughout the day and night from his patio and bedroom window. He followed with a series of still image that he tried to animate using Adobe Premiere Elements 2019 and Proshow Producer 2019. The latter were more realistic.**

**Next, Connie Sutter displayed images of a grove of trees at different moments, creating everything with her iPhone.**

**Kaye Raul followed with different landscapes that she modified using Skylum Luminar software. The rest of the group, intrigued by the possibilities, decided to dedicate the January 2020 session to software manipulation programs.**

**Bob Styerwalt captured the passage of time as observed at various locations of his home**

**NEXT MEETING: Sunday, January 12th, 2020@ 2:00 pm;**

**TOPIC: Photo Editing Software; Please share images that you modified using your favorite image manipulation software.**

**LOCATION: Home of Connie and Ralph Sutter**

**498 Hansen Hill Road**

**Arroyo Grande, CA**

**Map at** [www.slobytes.org/digital/sutter-map.html](http://www.slobytes.org/digital/sutter-map.html)

**Dashcam video at** [www.slobytes.org/digital/images/dashcam-to-photo-group.mp4](http://www.slobytes.org/digital/images/dashcam-to-photo-group.mp4)

**Here are the tentative dates for the meetings of this group in 2020**

**February 9th**

**March 8th**

**April 12th**

**May 10th**

**June 14th**

**July 12th**

**August 9th**

**September 13th**

**October 11th**

**November 8th**

**December 13th**

***Ralph Sutter***

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**Push Library**  
Look at the **PUSH archives**, <http://www.slobytes.org/push/>. This is a repository of articles where you will find tips, product reviews, and personal recommendations contributed by computer clubs across the country.

They are provided courtesy of the Association of Computer User Groups, **APCUG**, the national organization with which SLO Bytes is affiliated.   
  
The actual **PUSH** articles are hyperlinked from the index located at

<http://www.slobytes.org/push/index.html> (All articles on one long page)

<http://www.slobytes.org/push/push-condensed.html> (Links to **PUSH** articles by month received)  
You can view additional APCUG publications here: <http://www.slobytes.org/apcug/index.html>

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**SLO Bytes Bulletin Board**  
Everyone can read the SLO Bytes Bulletin Board at <http://slobytes.org/smf/index.php?board=1.0> but only subscribers can post comments or respond to the posts of others. Despite the usual connotation of **subscribe**, it costs nothing to join the   
  
bulletin board. It is free to all current SLO Bytes members. However, to guard against cyber-mischief by spammers and   
other ne’er-do-wells, I have disabled self-registration. If you want to be added to the bulletin board, please send your request to me at [ralph@rsutter.com](mailto:ralph@rsutter.com).

If you are currently registered with the SLO Bytes Bulletin Board and wish to change your password, you will find a video screen capture of how to do so at <http://www.slobytes.org/documents/change-bb-password.mp4>

**Club Information and Meeting Times**

**SLO** **Bytes**, a PC Users Group dedicated to educating its members in the use of personal computers, digital devices and software, meets on the first Sunday of each month at the **San Luis Obispo Guild** **Hall** at 2880 Broad Street, San Luis Obispo. There is a map available at <http://www.slobytes.org/slo-guild-map.html>.

All meetings are open to the public at no cost. A general interest and Q&A session occurs from 12:45 PM to 2:00 PM and guest speaker presentations begin at 2:30 PM. Contact **John** **Waller** (johnlwaller at sbcglobal.net) or visit [slobytes.org](http://www.slobytes.org/index.php) for additional information about SLO Bytes and the scheduled presentation. All ideas for speakers or presentation subjects are welcome.  
 **HardCopy** is a monthly publication of **SLO Bytes PC Users' Group** located in San Luis Obispo, California. Information in this newsletter is derived from both our own membership and other PC user group newsletters.

The purpose of this publication is to inform our members of meetings and provide information related to the use of PCs and various operating systems.  
  
Membership dues are $25 per year. Membership entitles you to our monthly newsletter via e-mail, technical assistance, eligibility for raffle gifts when drawings are held, a voice in the affairs of the club, and comradeship.

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***Outside Special Interest Groups (SIGs)*  
Linux SIG** normally meets at 6:30 PM on the Thursday following our Sunday's General Meeting at the KCBX.NET Training Center, 4100 Vachell Lane, San Luis Obispo. View the web site at [www.slolug.com](http://www.slolug.com).  **Photography SIG** normally meets at 2:00 PM on the second Sunday of each month at Connie and Ralph Sutter’s home in Arroyo Grande. Call Ralph at 805 478-0826 for directions. Visit the website at [www.slobytes.org/digital](http://www.slobytes.org/digital)

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***SLO Bytes Officers/Volunteers***

**Officers**Earl Kaplan – President: [earlkaplan@gmail.com](mailto:earlkaplan@gmail.com)   
John Waller - Vice President; Programs Chair/Publicity: [johnlwaller@sbcglobal.net](mailto:johnlwaller@sbcglobal.net)   
Kaye Raul – Treasurer; Membership: [kaye@kayeraul.com](mailto:kaye@kayeraul.com)   
Ralph Sutter – Secretary, Webmaster/HardCopy Editor, Photo SIG Leader: [ralph@rsutter.com](mailto:ralph@rsutter.com)   
Alan Raul – Training Officer/Linux Group Leader: [alan@alanraul.com](mailto:alan@alanraul.com)   
 **Other** **Volunteers**  
Nancy Vrooman – Refreshments  
Peter Stonehewer – Refreshments  
Ken Stilts – Set-up/Clean-up

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**SLO Bytes Website**: [slobytes.org](http://www.slobytes.org/index.php)