BVCC Newsletter February 2013

If you are reading this on your computer display, remember that **Acrobat Reader** has a **zoom** feature (under "**View**" in your top tool bar) for enlarging or reducing text and graphics.

Next Computer Club (BVCC) Meeting

Live Webinar "Computer Hardware Overview" presented by Jere Minick of Florida

February 11, 2013; 7:30Pm Glenn Center Multipurpose Room

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Notes from Kent *January Program Carry-over*

Due to unanticipated glitches in the January program on hardware, it will be presented on February 11th (with the companion program on computer maintenance pushed back to March. Our special thanks to Len Nasman for stepping into the breach with an ad libbed program on Windows 8.

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APCUG Events

You'll recall that about a year ago the Club joined the **Association of Personal Computer User Groups (APCUG)**. Since then we've had popular and informative presentations by Abbey Stokes and have two presentations scheduled (Feb. 11 and March 11) by Jere Minick, both through the auspices of APCUG.

But these are not the only advantages of APCUG. Two upcoming events may be of interest to residents. The first is a Virtual Conference, on February 2, 2013, 1-5 p.m. (but in hourly sessions). Programs include, at 1 p.m., "Windows 8: Mysteries and Misconceptions" and "To Cloud or Not to Cloud, That is the Question," at 2 p.m., "Freeware and Shareware" and "Using Your Smartphone for Everything," at 3 p.m. "Are We Losing This Generation's Photos" and "iPad Basics and a Bit More." and a single program at 4 p.m., "How to Publicize Your User Group." The programs are available live online (with live questions and responses—submitted from your keyboard). Preregistration (anytime before the session begins) is free but required, and you can register for both simultaneous programs and switch between the two as you please. Registration is at

https://apcug.ilinc.com/perl/ilinc/lms/event.pl .

A description of the virtual conferences and links to previous conferences is at http://apcug.net/virtual/index.htm .

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More details on the program for the Feb. 2^{nd} conference are at http://apcug.net/virtual/index_vc6.htm.

The other event of interest (sponsored by FAPCUG—Florida Association of Computer User Groups) is the Fourth Technology Conference@sea, December 7-15, 2013, combining a cruise to the Eastern Caribbean and a computer conference featuring exhibits, demonstrations, vendors, and receptions (with 400 attendees at the Third Conference) as well as the usual amenities of a cruise Because of the Club's membership in APCUG, you will enjoy member-rate registration. More details are available on the last page of this newsletter.

Java Alert

By Kent

Java is a free software program (distributed by Oracle) that has become a standard tool in the internet environment. In brief, it allows different browsers and operating systems to have the same functionality by providing an environment and tools independent of specific operating systems or manufacturers. For these reasons, the Club has recommended that members use Java but with the understanding that it must be kept up-to-date.

The importance of this last proviso is doubly clear in mid-January. It has been reported in the national media that "bad guys" are using weaknesses in Java to install ransomware that claims to be from the FBI and tells a user that s/he must make a payment because the FBI has identified copyright violations on the user's computer.

You can probably just install the patch for Java (this is identified by an **orange** "Java" symbol [stylized drawing of a steaming cup of coffee] on the status bar [usually in the lower-right-hand corner of the monitor] with a pop-up notice of "Java Update Available"]); however, it may be best to uninstall Java and install the latest version. The following are Java's uninstall recommendations.

Windows 7 / Vista - Uninstall Programs

- 1. Click Start
- 2. Select Control Panel
- 3. Select **Programs**
- 4. Click Programs and Features
- 5. Select the program you want to uninstall [in this case Java] by clicking on it, and then click the **Uninstall** button.

You probably need administrator privileges to remove programs.

Windows XP - Uninstall Programs

- 1. Click Start
- 2. Select Control Panel
- 3. Click the **Add/Remove Programs** control panel icon
- 4. The Add/Remove control panel displays a list of software on your system, including any Java software products that are on your computer. Select any that you want to uninstall [Java] by clicking on it, and then click the **Remove** button.

Once it is removed, go to http://www.java.com and install the latest version. One reason that this is preferable is that older versions of Java may still offer the vulnerability. While it would be safest to forgo Java for a while, such a decision is likely to curtail your web browsing experience (you will know this when a website advises you that it cannot display something because Java is required).

Even as this article was being written in mid-January, Oracle (the owner of Java) released patches on the 13th to repair vulnerabilities. But, only three days later, an ad on an illicit bulletin board offered a new version of the malware for **only** \$5,000. Additionally, an antivirus company reported that it had seen a phony update to Java, which when installed, transferred control of a computer to an external machine. All this leads to the caution that updates should only be accepted from the Java site

(http://www.java.com), and serious consideration should be given to uninstalling Java.

Windows 7 Tips

By Len

An increasing number of BVCC members are using Windows 7. If you have been using an earlier version of Windows and are planning to upgrade, I recommend Windows 7 over Windows 8 because Windows 8 has been designed for touch panels and does not work as well as Windows 7 for desktop or laptop applications. There have been some changes between Windows XP and 7. Here are some tips for Windows 7 users.

The Windows 7 Calculator

There are some new features on the Windows 7 Calculator. To open the calculator, select **Start, All Programs, Accessories, Calculator**.



When the **Calculator** is first started, it shows the basic functions you probably expect. However, there are a number of other calculator functions available.

If you select **View** on the Calculator *Menubar*, you will find a number of different calculator types.



Here is an example of using the *Scientific* calculator. If you took trigonometry in school, the example of the Sin of 30 degrees will



bring back memories. To get the result shown, enter **30** and select the **Sin** button.

The *Programmer* calculator, among other functions, allows you to convert between Decimal, Binary, Hexadecimal, and Octal. As an example select the **Dec** option, enter a number, and then select **Bin** to see the equivalent number in 1's and 0's.

The *Statistics* calculator provides the typical functions used in that field.

A handy calculator option is *Unit Conversion*. In the following example, 1 acre is converted to square feet.





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Using the *Date Conversion* option, I discovered that I had lived 26,014 days up to the time I wrote these words.

Using one of the calculator *Worksheets*, I also discovered that if you drive 3,016 miles and use 91 gallons of gas, you got 33 miles per gallon.

If you have the need for quick calculations while you are in front of your computer, the Windows 7 Calculator is a ready and able assistant.

Windows Explorer

Windows Explorer is the secret to taking control of your computer. To learn more, visit the BVCC Schoolhouse.

Click to jump to the Schoolhouse.

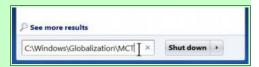


Extra Desktop Pictures

You may already know how to change your desktop background to some nice scenes of the USA. You may not know that there are also scenes from other countries hidden in your Windows 7 computer. Here is how to put them where you can add them to a desktop slide show.

✓ Select the **Start** tool at the lower left corner of your Desktop.

✓ Type



C:\Windows\Globalization\MCT in the

search box, and press the *Enter* key.

This will open Windows Explorer and reveal folders for 5 different

countries



✓ Double click on the **MCT-AU** folder, then double click on the **Australia** folder.



If you use the *Change your view* tool to display *Large Icons*, you should see 6 nice pictures from Australia in Windows Explorer.

Because the MCT folder is a hidden system folder, the next trick is to copy the pictures to a folder where you can easily find them.

- ✓ Hold the **Ctrl** key down and select each of the 6 pictures.
- Right click on one of the selected pictures and select the Copy option from the context menu.
- ✓ In the Windows Explorer window, select Libraries, Pictures, Public Pictures, and right click on the Sample Pictures folder and select Paste from the context menu.



✓ If you want more pictures, repeat this process for the other country MCT folders.

Now that you have collected the pictures, you might want to know how to use them to personalize your desktop.

- ✓ Right click on an empty area of the *Desktop* and select **Personalize**.
- ✓ In the

Personalize dialog box, select

Desktop Background

✓ In theDesktopBackgrounddialog box,



select Browse and then locate Libraries,
Pictures, Public Pictures, Sample Pictures.

- ✓ In the **Desktop Background** dialog box, either choose *Select All* or *Clear All* and then **Ctrl** +select the pictures you want to use.
- ✓ Choose the picture change *time* and toggle the *Shuffle* option on or off.







countries as your Desktop background slide show. Of course you are not limited to the stock pictures for your Desktop. You can browse to any folder and select any pictures you desire.

Windows Slide Show Gadget

Windows 7 has Gadgets that can occupy space on your Desktop. The *Clock* and *Weather* Gadgets might be the most popular. Since we are on the topic of browsing for pictures, it might be a good time to review the **Slide Show** Gadget.

Right click on an empty area of the **Desktop** and select the **Gadgets** option.

Gadgets are added to the Desktop by dragging them to the desired location.



Dragging means left click on an object and (while holding the left mouse button down) moving the mouse to a new location.

→ Drag the Slide Show Gadget to a location on the Desktop.

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When you hover the mouse pointer over a *Gadget*, tools will appear.

Selecting the **Options** tool will open a dialog box where you can adjust Slide Show settings.

Selecting the button to the right of the **Folder** name will open a browser window where



x - Close

- Enlarge

- Options

you can select the folder where your slide show pictures are located.

You can also select the timing and transition style from the Options dialog box.



Webmaster Desktop

✓ Select Slide Show options as desired and enjoy the show.

APCUG Cruise

Click for info

