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VirtualBox SIZES ON WINDOWS 10 3

Earlier this year (7)

ubuntu-20.04.2.0-desktop-amd64 (1).iso	6/9/2021 10:52 PM	Disc Image File	2,809,792 KB
ubuntu-16.04.7-desktop-amd64.iso	6/2/2021 2:44 PM	Disc Image File	1,658,112 KB
VirtualBox-6.1.22-144080-Win.exe	5/26/2021 4:51 PM	Application	105,581 KB

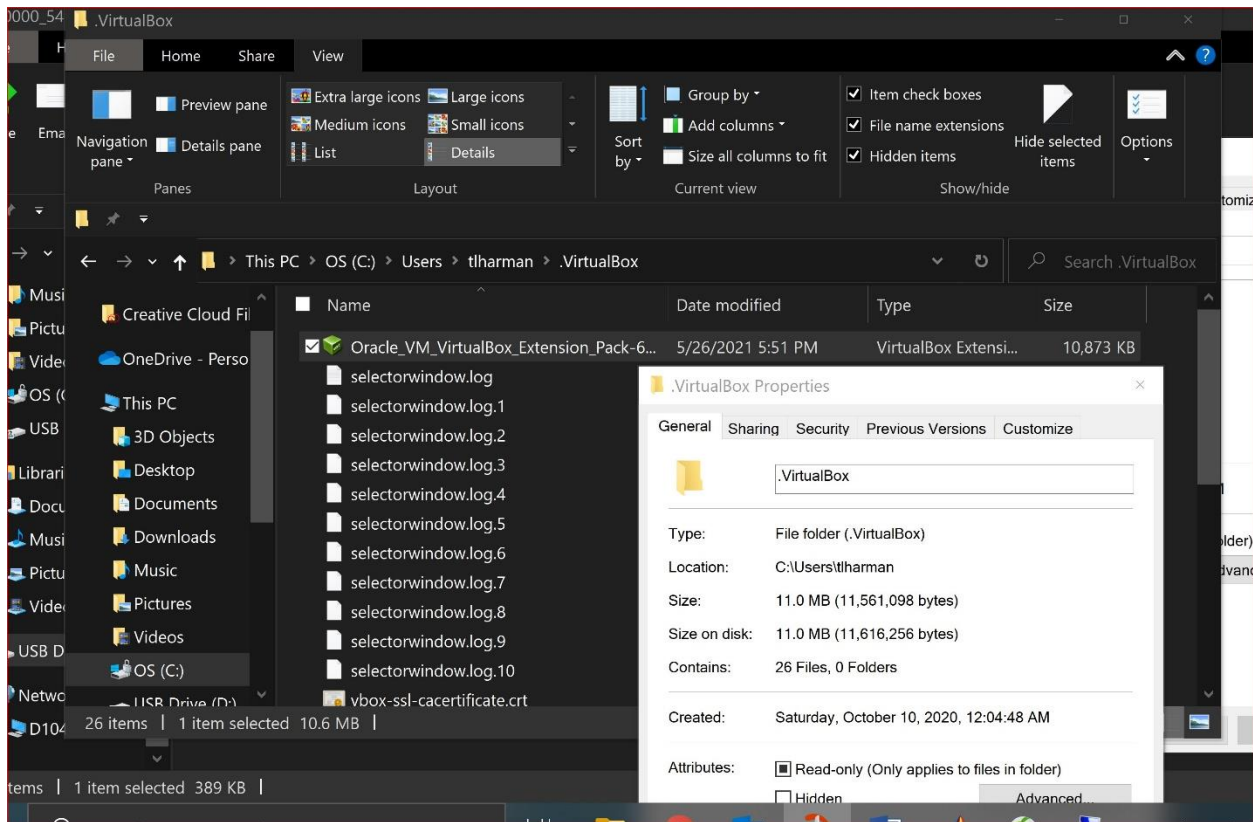
..... 3

The screenshot shows a Windows File Explorer window with the 'VirtualBox VMs' folder selected. The 'Properties' dialog box is open, displaying the following information:

- Name:** VirtualBox VMs
- Type:** File folder
- Location:** C:\Users\tlharman
- Size:** 64.8 GB (69,597,145,224 bytes)
- Size on disk:** 64.8 GB (69,597,220,864 bytes)
- Contains:** 48 Files, 11 Folders
- Created:** Saturday, October 10, 2020, 12:06:47 AM
- Attributes:**
 - ☒ Read-only (Only applies to files in folder)
 - ☐ Hidden

The background shows the File Explorer interface with the 'VirtualBox VMs' folder selected in the left pane. The right pane shows the contents of the folder, which are not visible in the screenshot.

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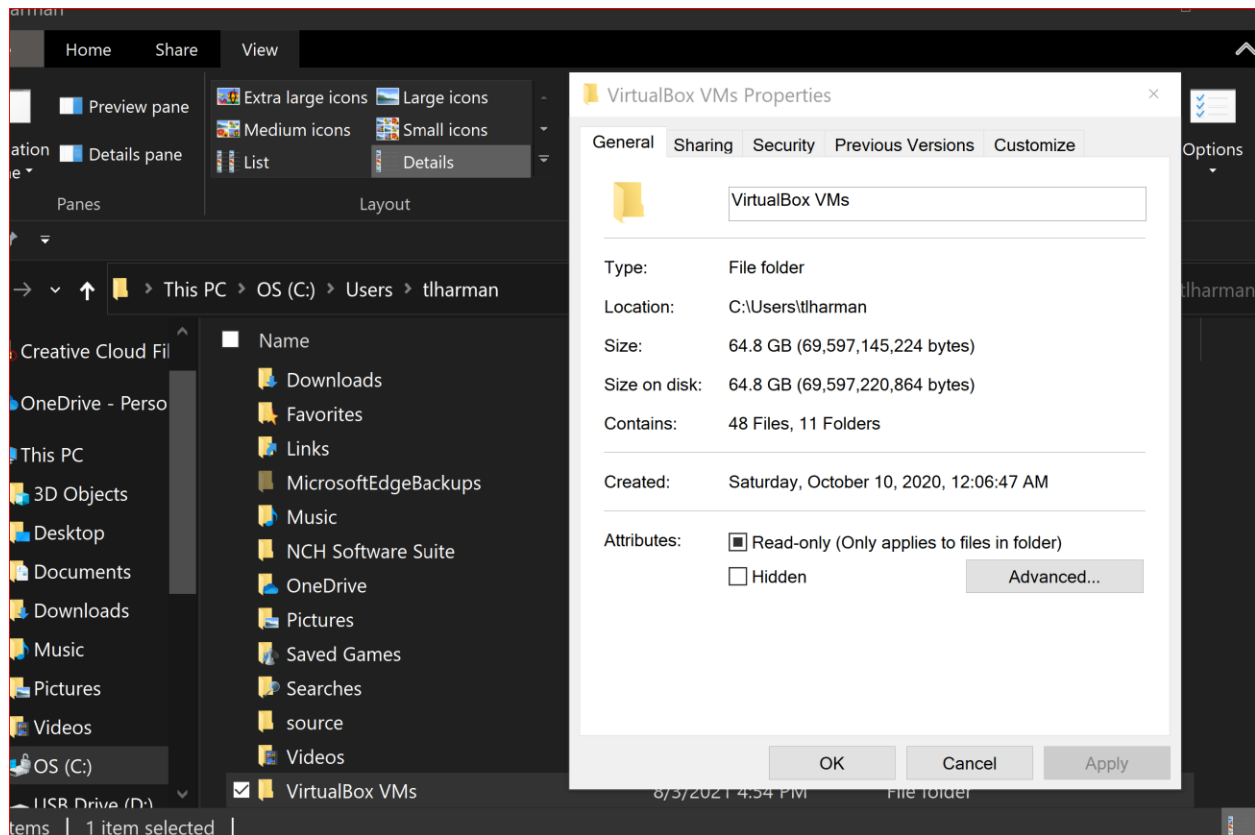
VirtualBox SIZES ON WINDOWS 10

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VMs

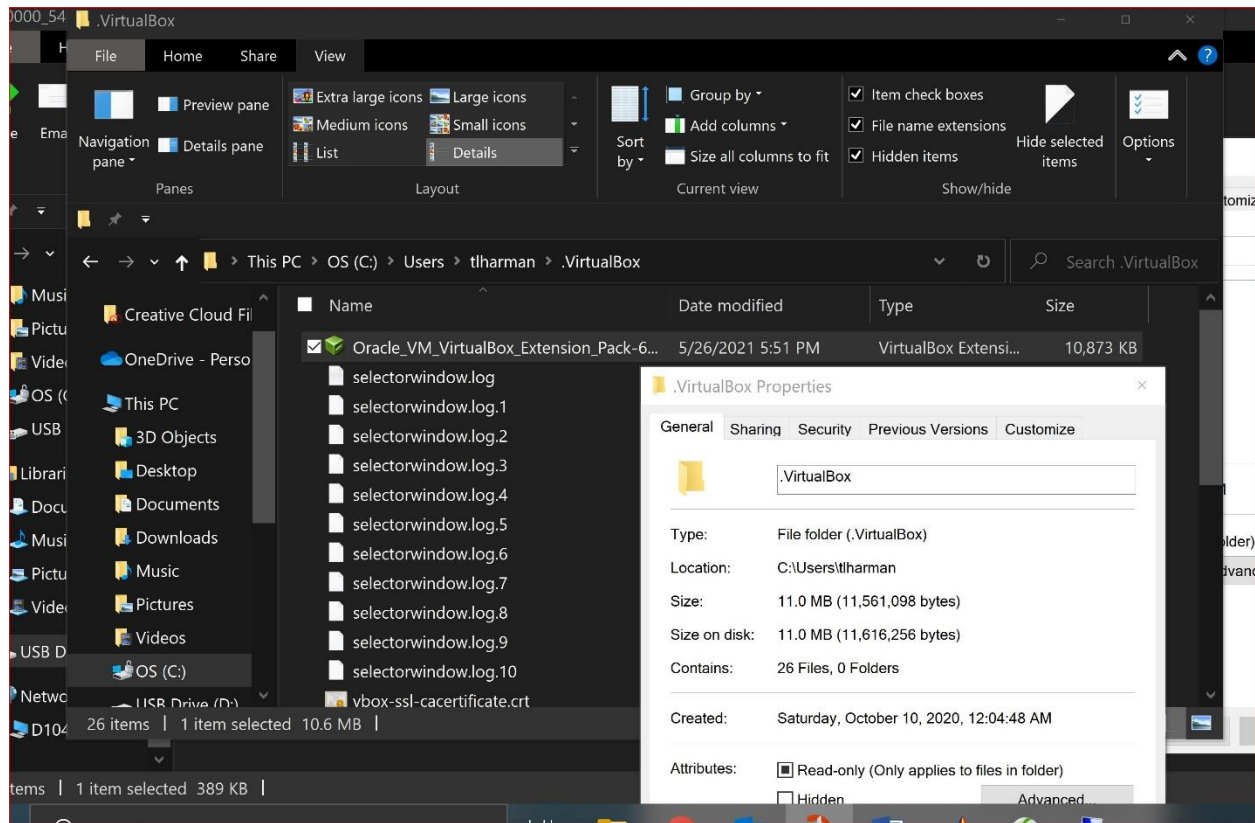


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The 'Advanced...' button is visible next to the attributes. The background shows the File Explorer interface with the 'VirtualBox VMs' folder highlighted in the left sidebar.

Extensions



X

`C:\Program Files\Oracle\VirtualBox`

`\doc`

User Manual

Version 6.1.22

© 2004-2021 Oracle Corporation

<http://www.virtualbox.org>

- **VirtualBox Software** - The VirtualBox software typically must be installed by a user with administrative privileges and installs software to the `C:\Program Files\Oracle\VirtualBox` folder. Most of the files comprise the **VirtualBox Manager** and command line `VBoxManage.exe` program. However, the following are of particular interest:
 - `ExtensionPacks/` - installation location for the extension pack, used for VirtualBox software and host computer integration.
 - `VBoxGuestAdditions.iso` - the ISO image that is opened as CD device when installing the guest additions, which provides integration of guest and host operating systems.
- **VirtualBox User Files** - VirtualBox user files will be modified through a user's activities and are written to a location that does not require administrator privileges. These files are located under `C:\Users\user :`
 - **VM files (default location)**, `VirtualBox VMs/` - the default location for VMs, which can be used if the `C :` drive has adequate space. If a different drive is used, a similar folder can be created, such as `D:\User\user`

Select all files/ Copy Path / Paste ON Windows 10

"C:\Program Files\Oracle\VirtualBox\doc" User's Manual 6.1.

"C:\Program Files\Oracle\VirtualBox\drivers"

"C:\Program Files\Oracle\VirtualBox\ExtensionPacks" Oracle_VM_VirtualBox_Extension_Pack

"C:\Program Files\Oracle\VirtualBox\nls"

"C:\Program Files\Oracle\VirtualBox\platforms"

"C:\Program Files\Oracle\VirtualBox\sdk"

"C:\Program Files\Oracle\VirtualBox\UnattendedTemplates"

"C:\Program Files\Oracle\VirtualBox\x86"

"C:\Program Files\Oracle\VirtualBox\DbgPlugInDiggers.dll"

"C:\Program Files\Oracle\VirtualBox\License_en_US.rtf"

"C:\Program Files\Oracle\VirtualBox\msvcp100.dll"

"C:\Program Files\Oracle\VirtualBox\msvcr100.dll"

"C:\Program Files\Oracle\VirtualBox\Qt5CoreVBox.dll"

"C:\Program Files\Oracle\VirtualBox\Qt5GuiVBox.dll"

"C:\Program Files\Oracle\VirtualBox\Qt5OpenGLVBox.dll"

"C:\Program Files\Oracle\VirtualBox\Qt5PrintSupportVBox.dll"

"C:\Program Files\Oracle\VirtualBox\Qt5WidgetsVBox.dll"

"C:\Program Files\Oracle\VirtualBox\Qt5WinExtrasVBox.dll"

"C:\Program Files\Oracle\VirtualBox\SDL.dll"

"C:\Program Files\Oracle\VirtualBox\UICommon.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxAuth.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxAuthSimple.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxAutostartSvc.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxBalloonCtrl.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxBugReport.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxC.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxCAPI.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxDbg.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxDD.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxDD2.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxDDR0.r0"

"C:\Program Files\Oracle\VirtualBox\VBoxDDU.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxDragAndDropSvc.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxDTrace.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxExtPackHelperApp.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxGuestAdditions.iso"

"C:\Program Files\Oracle\VirtualBox\VBoxGuestControlSvc.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxGuestPropSvc.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxHeadless.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxHeadless.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxHostChannel.dll"

"C:\Program Files\Oracle\VirtualBox\vbox-img.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxManage.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxNetDHCP.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxNetDHCP.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxNetNAT.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxNetNAT.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxProxyStub.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxRes.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxRT.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxSDL.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxSDL.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxSDS.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxSharedClipboard.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxSharedFolders.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxSupLib.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxSVC.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxTestOGL.exe"

"C:\Program Files\Oracle\VirtualBox\VBoxVMM.dll"

"C:\Program Files\Oracle\VirtualBox\VBoxWebSrv.exe"

"C:\Program Files\Oracle\VirtualBox\VirtualBox.chm"

"C:\Program Files\Oracle\VirtualBox\VirtualBox.exe" Start Virtual Box

"C:\Program Files\Oracle\VirtualBox\VirtualBoxVM.dll"

"C:\Program Files\Oracle\VirtualBox\VirtualBoxVM.exe"

"C:\Program Files\Oracle\VirtualBox\VMMR0.r0"

C:\Users\tlharman\VirtualBox

"C:\Users\tlharman\VirtualBox\Oracle_VM_VirtualBox_Extension_Pack-6.1.22.vbox-extpack"

"C:\Users\tlharman\VirtualBox\selectorwindow.log"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.1"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.2"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.3"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.4"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.5"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.6"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.7"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.8"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.9"

"C:\Users\tlharman\VirtualBox\selectorwindow.log.10"

"C:\Users\tlharman\VirtualBox\vbox-ssl-cacertificate.crt"

"C:\Users\tlharman\VirtualBox\VBoxSVC.log"

"C:\Users\tlharman\VirtualBox\VBoxSVC.log.1"

"C:\Users\tlharman\VirtualBox\VBoxSVC.log.2"

"C:\Users\tlharman\VirtualBox\VBoxSVC.log.3"

"C:\Users\tlharman\VirtualBox\VBoxSVC.log.4"

"C:\Users\tlharman\.VirtualBox\VBBoxSVC.log.5"

"C:\Users\tlharman\.VirtualBox\VBBoxSVC.log.6"

"C:\Users\tlharman\.VirtualBox\VBBoxSVC.log.7"

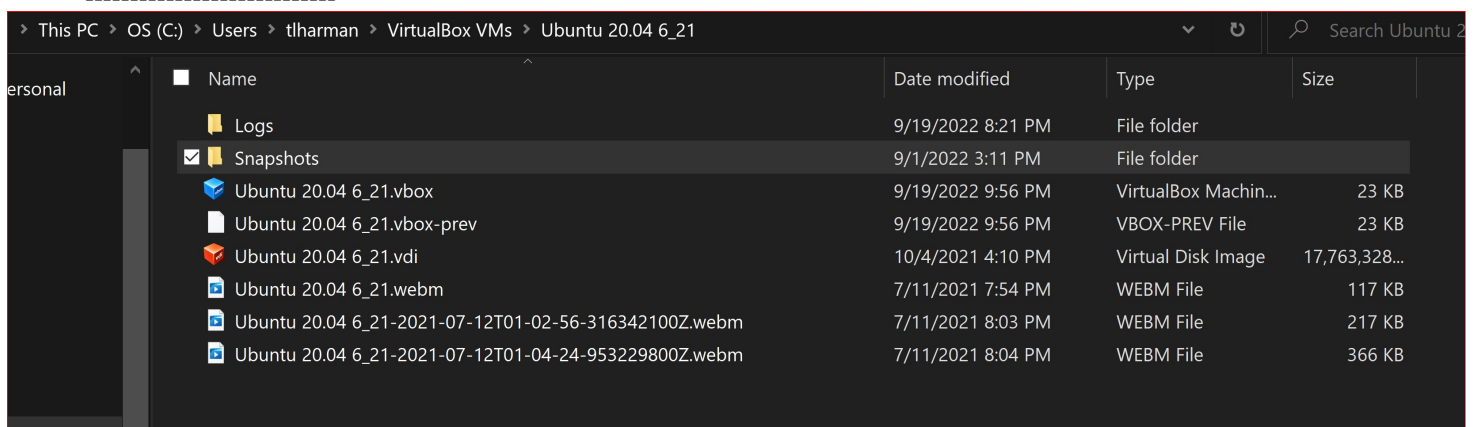
"C:\Users\tlharman\.VirtualBox\VBBoxSVC.log.8"

"C:\Users\tlharman\.VirtualBox\VBBoxSVC.log.9"

"C:\Users\tlharman\.VirtualBox\VBBoxSVC.log.10"

"C:\Users\tlharman\.VirtualBox\VirtualBox.xml"

"C:\Users\tlharman\.VirtualBox\VirtualBox.xml-prev"



Name	Date modified	Type	Size
Logs	9/19/2022 8:21 PM	File folder	
Snapshots	9/1/2022 3:11 PM	File folder	
Ubuntu 20.04 6_21.vbox	9/19/2022 9:56 PM	VirtualBox Machin...	23 KB
Ubuntu 20.04 6_21.vbox-prev	9/19/2022 9:56 PM	VBOX-PREV File	23 KB
Ubuntu 20.04 6_21.vdi	10/4/2021 4:10 PM	Virtual Disk Image	17,763,328...
Ubuntu 20.04 6_21.webm	7/11/2021 7:54 PM	WEBM File	117 KB
Ubuntu 20.04 6_21-2021-07-12T01-02-56-316342100Z.webm	7/11/2021 8:03 PM	WEBM File	217 KB
Ubuntu 20.04 6_21-2021-07-12T01-04-24-953229800Z.webm	7/11/2021 8:04 PM	WEBM File	366 KB

20.04 UBUNTU

CHECK EXTENSIONS

GUI: In VirtualBox Manager, FILE, Preferences, Extensions.

SIZE ON WINDOWS 10

C:\users\tlharman\virtualBox VMs 12.4 GByte with Ubuntu running

Task Manager: VBox 107.6 Mbyte Virtual Machine 103.7 Mbyte

Shared Folder 6/8/2021 Ubuntu 16.04

In Ubuntu Add User For Shared Folders:

Shared Files

https://youtu.be/oZs2hQj_OA

```
$ whoami <name> harman
```

```
$ sudo adduser <name> vboxsf
```

C:\Users\tlharman\Documents\00000_SharedFolder

This PC > Documents > 00000_SharedFolder_20.04				
	Name	Date modified	Type	Size
	00000_ForUbuntu	8/31/2022 1:09 PM	File folder	
	00000_StuffFromUbuntu	9/8/2022 10:55 PM	File folder	
	ToWindows_New	9/19/2022 2:27 PM	File folder	
	Test1_Shared_8_29_2022.docx	8/29/2022 10:10 PM	Microsoft Word D...	4,522 KB



**USB CONNECT TO UBUNTU
HOST**

BEWARE MAY STEAL MOUSE FROM

Windows Guest.

<https://www.youtube.com/watch?v=mqHLuluxiuA&t=288s>

This it tricky. Use file transfer.