Tellusb01 Management

Wednesday, November 13, 2013   1:46 PM
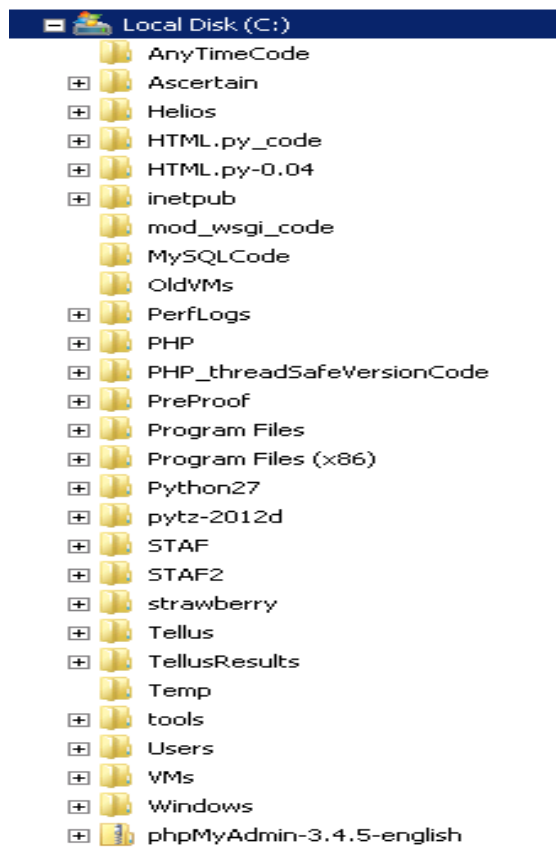
To view the disk space usage you can look here

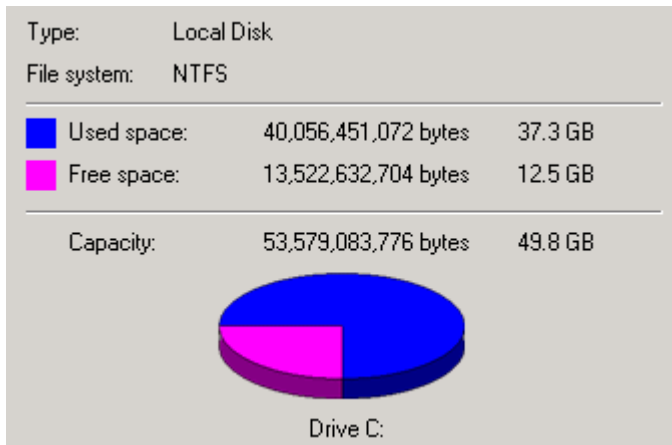http://monster.factset.com/monsterchart/chart/chart.aspx?historyid=1761618
Blue is Tellusb01, Red is Tellusdevb01, They currently has 50G of disk space.
Yellow is Tellusdev2b02 it has 40G of disk space.

The whole directory structure looks like

Current Disk Space looks like

```
Type:          Local Disk
File system:   NTFS

██  Used space:    40,056,451,072 bytes    37.3 GB
██  Free space:    13,522,632,704 bytes    12.5 GB

    Capacity:      53,579,083,776 bytes    49.8 GB

                   Drive C:
```

Some basic Questions?
What's in those directories btw?

Some basic Questions?

- What's in those directories?
- What can be compressed that isn't?
- What can be purged?
- Can we put tight(er) retention schedules on those directories, deleting stuff after x days?
- What data growth the 100 more serial #s will require for the T: drive space
- The space requirement for the growth in reports
- How much data is just needed for bursts(ie. crash logs and files that can be deleted after consumed)

Where important stuff is located

Serial Number "T" drives and sigon.fcr are located on a shared drive at

\vms\appqa_vms

It looks like:

```
□ 📁 VMs
   □ 📁 AppQA_VMS
      ⊞ 📁 FDSQAR_C-349166
      ⊞ 📁 FDSQAR_C-349167
      ⊞ 📁 FDSQAR_C-349168
   etc…
```

To see more info on "T" drives look at the subpage

T drive info

Monday, June 18, 2012   7:46 AM

Also look at progress report C:\StatusReports\ProgressReports\May\PROGRESS REPORT-052712-75.docx

So you're probably thinking how do we auto validate?

On the Tellus Dev and Prod machines there are two attached drives. Each will have a unique directory structure for "T" drives. As an example for UserId FDSQAR_C and serial number 349165 the structure will look like:

\vms\appqa_vms\FDSQAR_C-349165

In that directory there will be a signon.fcr file already populated with the UserID, Serial Number and Password. Who does that? Chris/Won

Then on a QA Single use VM we/you will map each combination and do and install of FactSet. Yes, one at a time.

1. First you have to install a good build in C:\temp directory
2. Then map the UserID/Serial Number pair as the "T" drive

net use T: \\tellusdevb01.pc.factset.com\vms\appqa_vms\FDSQAR_C-349165

1. Then to do an install you will execute the below command which writes the install stuff to T:\Factset

msiexec.exe /i C:\temp\FactSet_Setup_2012_2A.msi /qn FACTSET_FACTSETDIR="T:\FactSet"

1. Then start FactSet.
2. You will get an auto validate message popup that will send an email to the address listed as Primary for that serial number.
3. Install that key-password from that auto validate email and let it run for a few seconds/minutes.
   a. Note there is a RPD open about the Group email address I'm trying to use. If this is not resolved soon, I will either create a new one or I will make your email address the Primary.
4. Exit from FactSet
5. Remove the "T" drive from the VM   →net use T: /delete
6. Delete all from Program Files/Factset
7. Then start over again for the next UserID/Serial Number pair.

Once the above process has been completed then it just a matter of mapping the "T" drive on the VM for that UserID/Serial number. This will take care of Build Chooser(Terminal Window as we call it) and auto validate input requirements that we used to face with SO serial numbers.

Note: Chris P. is working on a script to help speed this process up, but you will still have to watch it step through that process. In the mean time we will do it manually. Let's hope Chris has it done before we have to do 100 serial numbers. This will have to be done for both the Tellus Dev and Prod environments.

RPD:6360661

Chris Paulson 22-May-2012 10:22 AM

Last Updated By: Chris Paulson 22-May-2012 10:22 AM

On the tellusb01/tellusdevb01 servers I have created directorys for each of the provided accounts and a signon.fcr with the VMS user name, serial # and password.The Folder structure is: \\tellusb01.pc.factset.com\vms\appqa_vms\<VMSAcct-Serial#>\FactSet \signon.fcr (Please note the: - between the VMS account and the Serial #) The signon.fcr file is populated with the VMS Username, the Serial # and the password in the standard signon.fcr format. On the QAAuto VMs you will need to map a drive to which ever account you would like to use for the test. For example if you were to use FDSQAR_C with Serial # 349166 you would map a drive (typically T: is used) to: \\tellusb01.pc.factset.com\vms\appqa_vms\FDSQAR_C-349166 You will also need to make sure that when you install FDSW you set the User Directory to: T:\FactSet Please check the sigon.fcr files to confirm details and please let me know if you have any questions Thank you,

On the tellusb01/tellusdevb01 servers I have created directorys for each of the provided accounts and a signon.fcr with the VMS user name, serial # and password.

The Folder structure is: \\tellusb01.pc.factset.com\vms\appqa_vms*<VMSAcct-Serial#>*\FactSet\signon.fcr (Please note the: **-** between the VMS account and the Serial #) The signon.fcr file is populated with the VMS Username, the Serial # and the password in the standard signon.fcr format.

On the QAAuto VMs you will need to map a drive to which ever account you would like to use for the test. For example if you were to use FDSQAR_C with Serial # 349166 you would map a drive (typically T: is used) to: **\\tellusb01.pc.factset.com\vms\appqa_vms \FDSQAR_C-349166**

You will also need to make sure that when you install FDSW you set the **User Directory** to: **T:\FactSet**

Please check the sigon.fcr files to confirm details and please let me know if you have any questions

Thank you,

Pasted from <http://is.factset.com/RPD/summary.aspx?messageid=6360661>

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Chris Paulson 22-May-2012 12:55 PM

Last Updated By: Chris Paulson 22-May-2012 12:55 PM

I should also mention that with new accounts you do not need to worry about the UVF the first time the account is used. So it should be all set for you on first run.

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"T" drive is explained in this RPD

In the Test Execute command we are going to add the Automation ID (TEST_SM or FDSQAR_*) just before the serial number input.

So the UtilsDriver should do the normal TEST_SM install for TEST_SM, OR do an install to T:\FactSet for anything else.

      1.   Then to do an install you will execute the below command which writes the install stuff to T:\Factset
msiexec.exe /i C:\temp\FactSet_Setup_2012_2A.msi /qn FACTSET_FACTSETDIR="T:\FactSet"

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