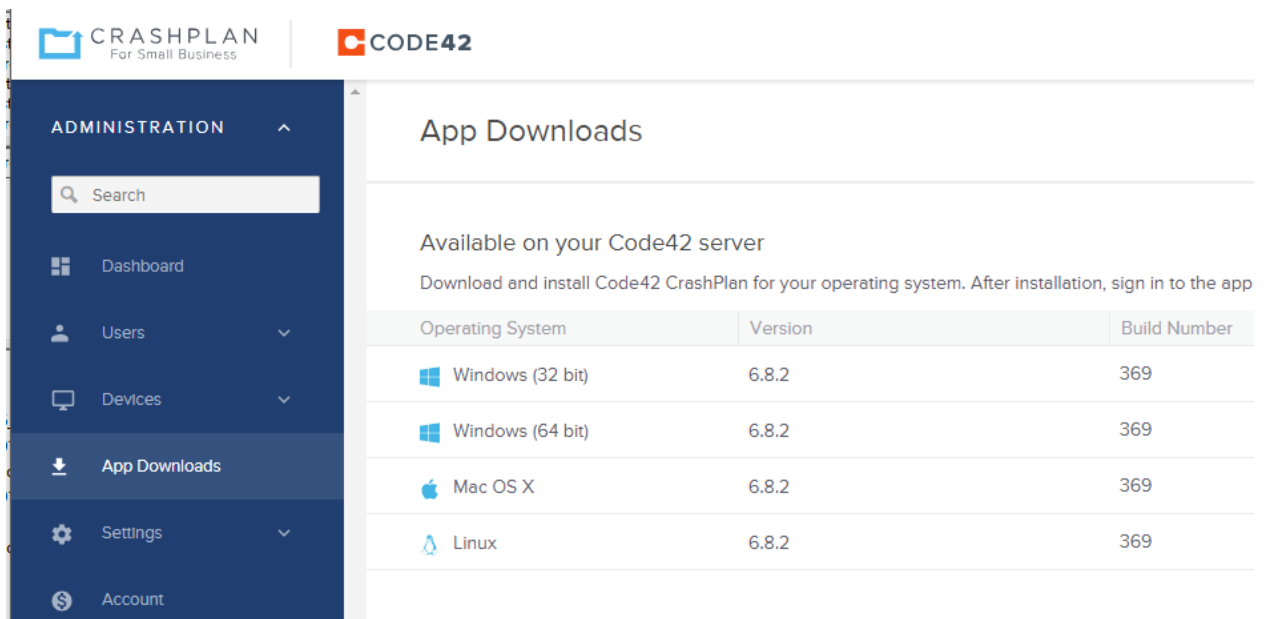


CrashPlan for small business on ReadyNas OS6

Revision 01 – 01.09.19
CrashPlan 6.8.2
ReadyNAS OS6 6.9.3

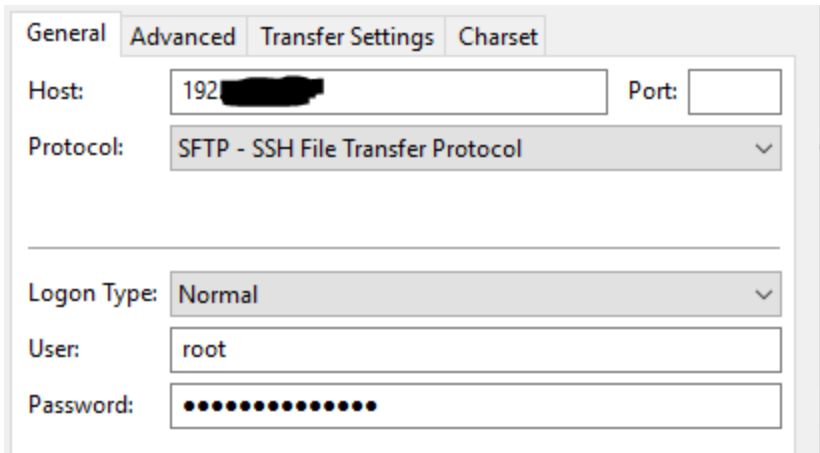
1. Download and install on your **WINDOWS** machine the following software:
<https://sourceforge.net/projects/vcxsrv/>
2. Execute **VcXsrv**. Select **Multiple Windows** and **Start no client** when prompted.
3. Download the Linux app from your account page to your computer



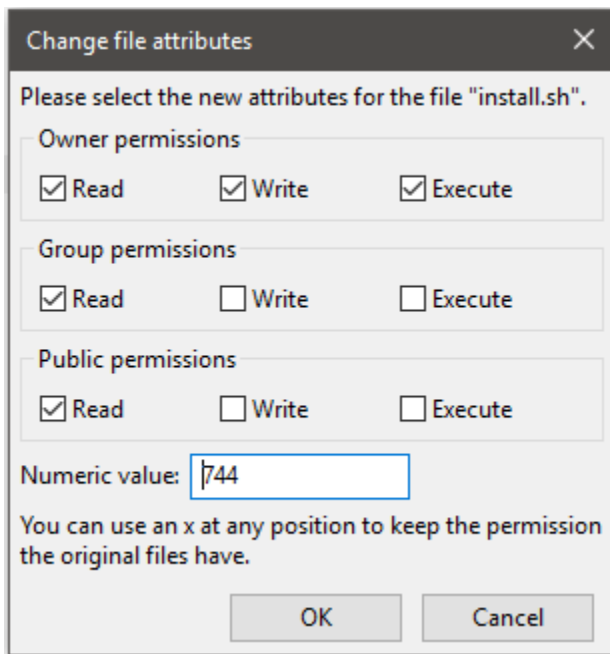
The screenshot shows the CrashPlan for Small Business web interface. The left sidebar contains navigation options: ADMINISTRATION, Search, Dashboard, Users, Devices, App Downloads (highlighted), Settings, and Account. The main content area is titled 'App Downloads' and includes the text 'Available on your Code42 server' and 'Download and install Code42 CrashPlan for your operating system. After installation, sign in to the app'. Below this is a table with columns for Operating System, Version, and Build Number.

Operating System	Version	Build Number
Windows (32 bit)	6.8.2	369
Windows (64 bit)	6.8.2	369
Mac OS X	6.8.2	369
Linux	6.8.2	369

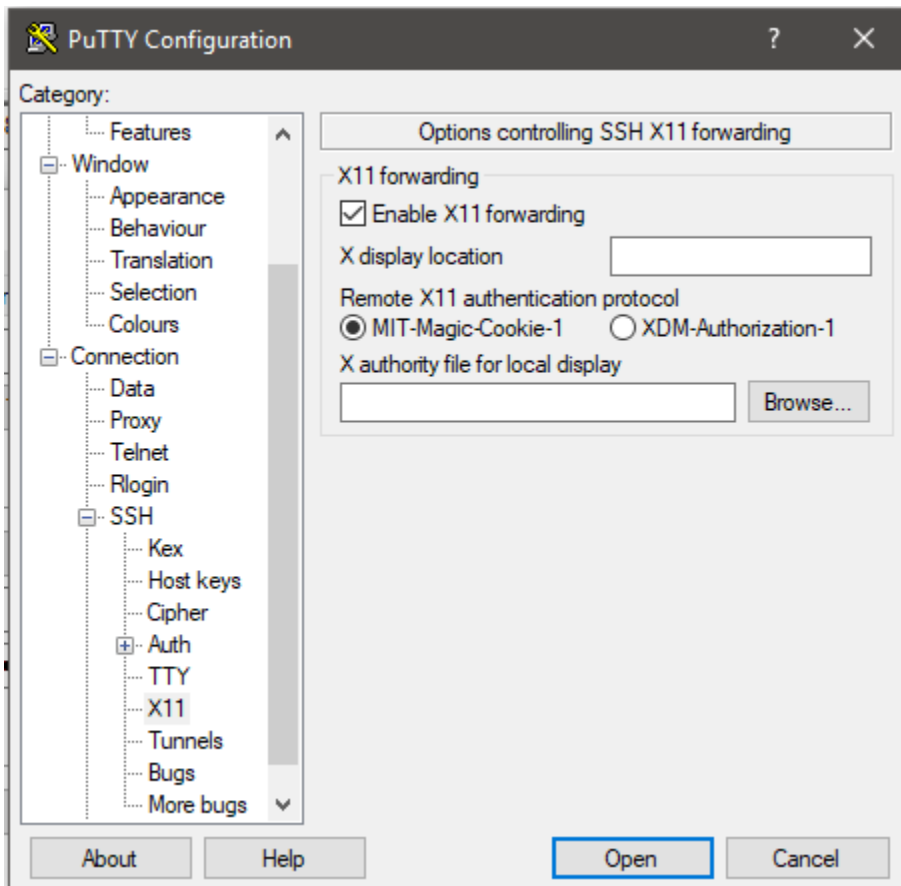
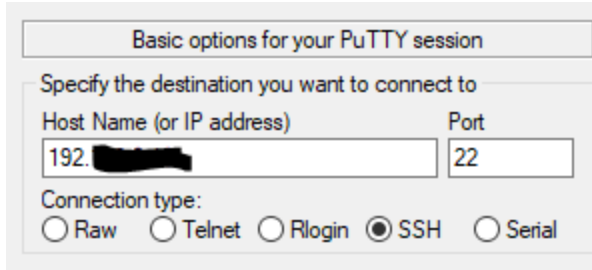
4. Extract the **.tgz** file on your computer (you can use WinRAR)
5. Transfer the extracted files on the NAS. You can use FileZilla for this. Select **SFTP** as a Protocol to be used and use **root** plus your admin password to access the unit.



6. Navigate to **/home/your_username** and create a CrashPlan folder in it. Then transfer here the extracted files. (Please note that when connecting using FileZilla you will land on the **/root** folder. To see the main folder, please click on the **“..”**)
7. Using FileZilla, navigate where the files have been transferred and select **install.sh**. Right click on it and select **File Permissions...** Check **Execute** on **Owner Permissions** then click on OK.

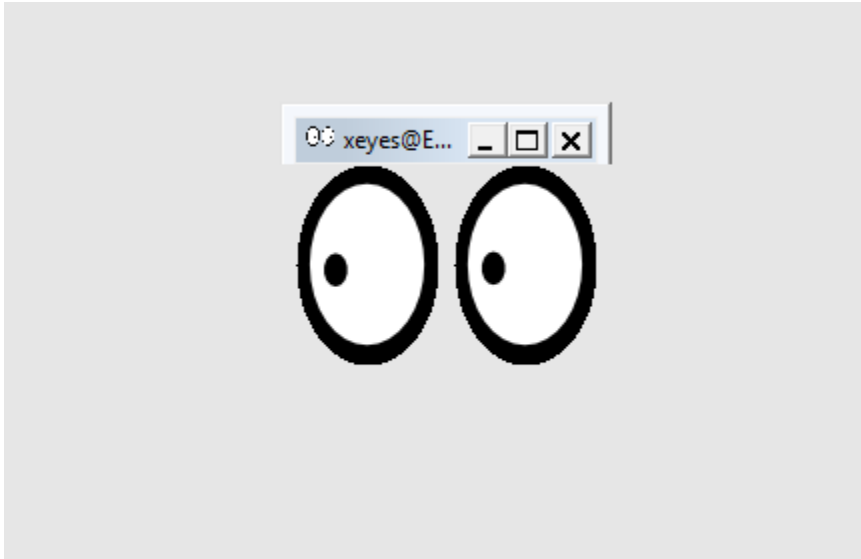


8. Open **PuTTY**. Type the IP address of the NAS on **HOST** and select **SSH** under **connection type**. Click on **Connection/SSH/X11** and click on **Enable X11 Forwarding**. Make sure that **MIT-Magic-Cookie-1** is also enabled.



9. Click on **OPEN**.
10. Log into the NAS using **root** and your admin password
11. Install the required software. Type **apt-get update** to update the repository list
 - i. Type **apt-get install xorg** and confirm when prompted
 - ii. Type **apt-get install libgtk-3-0** and confirm when prompted
 - iii. Type **apt-get install libxss1** and confirm when prompted
 - iv. Type **apt-get install libgconf-2-4** and confirm when prompted (my NAS already was on 3.0 so the apt-get may tell you that 2.4 is not required)
 - v. Type **apt-get install cpio** and confirm when prompted
 - vi. Type **apt-get install libnss3** and confirm when prompted
12. Reboot the NAS via WebGUI on your Windows computer.
13. Log onto the NAS again using the same setup as before (you can save them on a preset on PuTTY under **Session**).

14. Type **xeyes**. If everything worked, you should see two eyes on your Windows machine monitor!!
(Please close the xeyes windows when done)



15. Navigate to the folder where you transferred the CrashPlan file. Assuming that your username is JohnDoe, it's likely to be
`/home/JohnDoe/CrashPlanSmb_6.8.2_1525200006682_369_Linux/crashplan-install`
(please note that **JohnDoe** is just an example and the CrashPlanSmb folder will reflect the current version of software.
This assumes you know a bit of Linux but remember that to navigate to folder you use the **cd** command.
16. Execute the file **install.sh** by typing **./install.sh**
17. Follow the instructions. Confirm all the paths.
18. Reboot the NAS
19. Log into the NAS using **PuTTY** and the same setup mentioned above. (PuTTY is used to tunnel the display onto your Windows computer so you'll always have to keep it open in order to display the CrashPlan app.
20. Execute **./usr/local/bin/CrashPlanDesktop**
21. The CrashPlan app should appear on your Windows computer.
22. Enjoy.