

### Installing CrashplanPROe on Linux OS (Tested with openSUSE and Ubuntu)

1. Viterbi IT will provide you with the download link to the Crashplan installation files. You may also submit a service request to the Viterbi Service Desk by logging into <https://myviterbi.usc.edu/> or email [engrhelp@usc.edu](mailto:engrhelp@usc.edu).
2. Navigate to the Downloads folder and un-compress the file:  
`~/Downloads> tar xzvf VSOECrashPlanPROe_Linux.tgz`



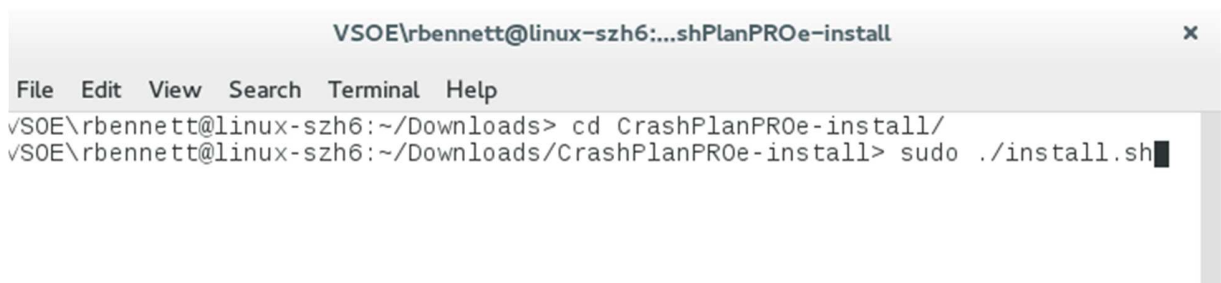
```
VSOE\rbennett@linux-szh6:~/Downloads
File Edit View Search Terminal Help
VSOE\rbennett@linux-szh6:~/Downloads> tar xzvf VSOECrashPlanPROe_Linux.tgz
```

3. Change to the newly created Install Directory:  
`cd ~/Downloads/CrashPlan-install`



```
VSOE\rbennett@linux-szh6:~/Downloads
File Edit View Search Terminal Help
VSOE\rbennett@linux-szh6:~/Downloads> cd CrashPlanPROe-install/
```

4. Install CrashPlan:  
`sudo ./install.sh`



```
VSOE\rbennett@linux-szh6:~/Downloads
File Edit View Search Terminal Help
VSOE\rbennett@linux-szh6:~/Downloads> cd CrashPlanPROe-install/
VSOE\rbennett@linux-szh6:~/Downloads/CrashPlanPROe-install> sudo ./install.sh
```

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5. Press Y if prompted to Install Java JRE
6. Accept and advance through the EULA by using the Spacebar.
7. Accept the default installation locations and init.d Daemon

```
VSOE\rbenett@linux-szh6:...shPlanPROe-install x
File Edit View Search Terminal Help
What parent directory do you wish to install CrashPlan into? [/usr/local]
/usr/local/crashplan does not exist. Create /usr/local/crashplan? (y/n) [y] y
What directory do you wish to link the CrashPlan executable to? [/usr/local/bin]
y
y does not exist. Create y? (y/n) [y] y
What directory do you wish to store backups in? [/usr/local/var/crashplan]
/usr/local/var/crashplan does not exist. Create /usr/local/var/crashplan? (y/n)
[y] y
What directory contains your SYSV init scripts? [/etc/init.d] y
What directory contains your runlevel init links? [/etc/rc5.d] y
Your selections:
CrashPlan will install to: /usr/local/crashplan
And put links to binaries in: y
And store datas in: /usr/local/var/crashplan
Your init.d dir is: y
Your current runlevel directory is: y
Is this correct? (y/n) [y] █
```

8. Press enter to complete the installation:

```
VSOE\rbennett@linux-szh6:...shPlanPROe-install x
File Edit View Search Terminal Help
re-7u45-linux-x64.tgz
Resolving download1.us.code42.com (download1.us.code42.com)... 216.17.8.13
Connecting to download1.us.code42.com (download1.us.code42.com)|216.17.8.13|:80.
.. connected.
HTTP request sent, awaiting response... 200 OK
Length: 46843538 (45M) [application/octet-stream]
Saving to: 'jre-7u45-linux-x64.tgz'

100%[=====>] 46,843,538  1.08MB/s  in 41s

2015-05-20 12:51:51 (1.09 MB/s) - 'jre-7u45-linux-x64.tgz' saved [46843538/46843538]

Java Installed.
Unpacking /home/VSOE/rbennett/Downloads/CrashPlanPROe-install/./CrashPlanPROe_3.7.0.cpi ...
49872 blocks
Copying custom to /usr/local/crashplan
Starting CrashPlan Engine ... Using standard startup
OK

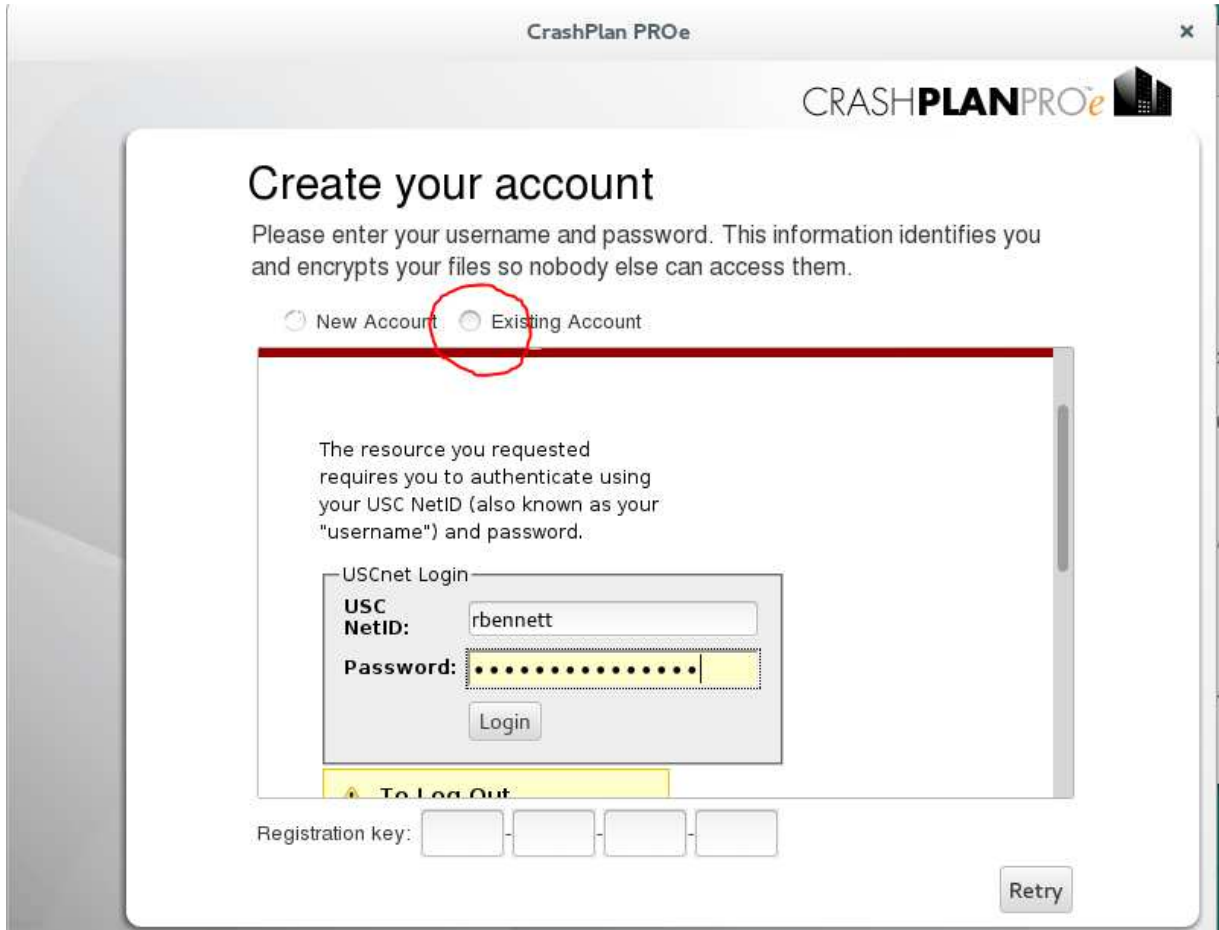
CrashPlan has been installed and the Service has been started automatically.
Press Enter to complete installation. █
```

9. Start the CrashPlan Desktop GUI Interface:

~/Downloads/CrashPlanPROe-install> y/CrashPlanDesktop

```
VSOE\rbennett@linux-szh6:...shPlanPROe-install x
File Edit View Search Terminal Help
VSOE\rbennett@linux-szh6:~/Downloads/CrashPlanPROe-install> y/CrashPlanDesktop █
```

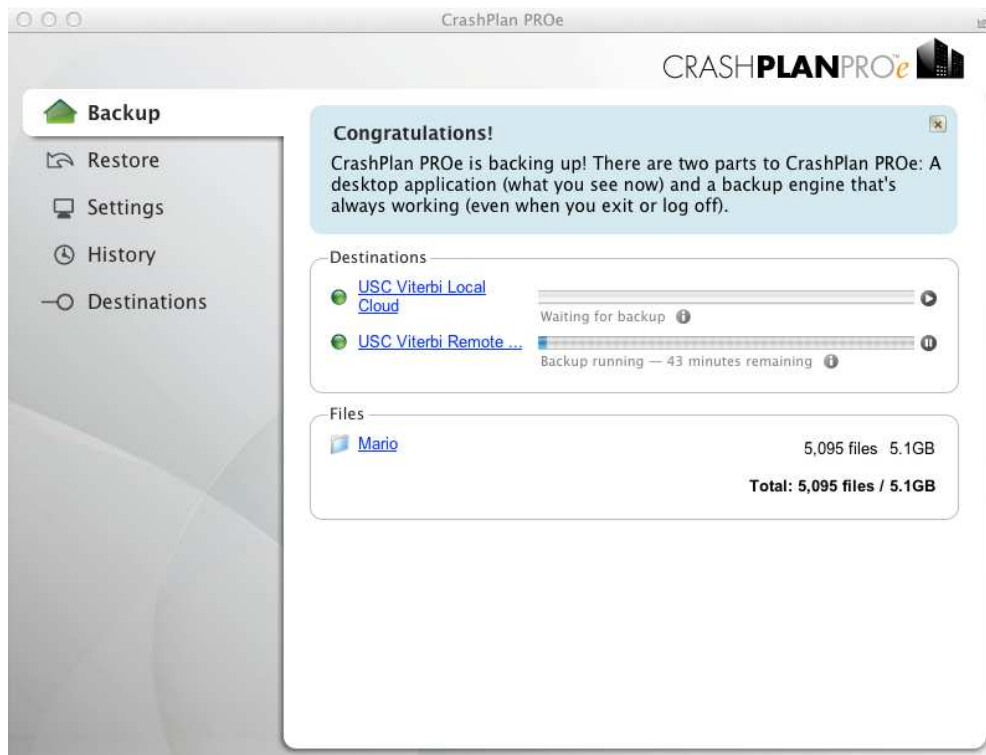
10. Select Existing Account > Put in your USC Username and Password:



11. Press the Sign In Button:



12. The backup process will start automatically and will run in the background. You may close the window. The first backup can take several hours to a day depending on data size and internet connections speed.



[Links from Code42, makers of Crashplan, on how to restore files:](#)

Restoring files from the Crashplan App.

[http://support.code42.com/CrashPlan/Latest/Restoring/Restoring\\_Files\\_From\\_The\\_CrashPlan\\_App](http://support.code42.com/CrashPlan/Latest/Restoring/Restoring_Files_From_The_CrashPlan_App)

How to restore all files on a new computer or drive.

[http://support.code42.com/CrashPlan/Latest/Restoring/Restoring\\_All\\_Files\\_On\\_A\\_New\\_Computer\\_Or\\_Drive](http://support.code42.com/CrashPlan/Latest/Restoring/Restoring_All_Files_On_A_New_Computer_Or_Drive)

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