

Upgrade Instructions for bLink Sync (Tops)

Fri Feb 9 10:12:40 PST 2018

These instructions will guide you through upgrading your bLink Sync desktop application for the Tops Ortho PMS. This upgrade will need to be performed in order for the application to continue working. Please make sure you are an administrator before attempting this upgrade.

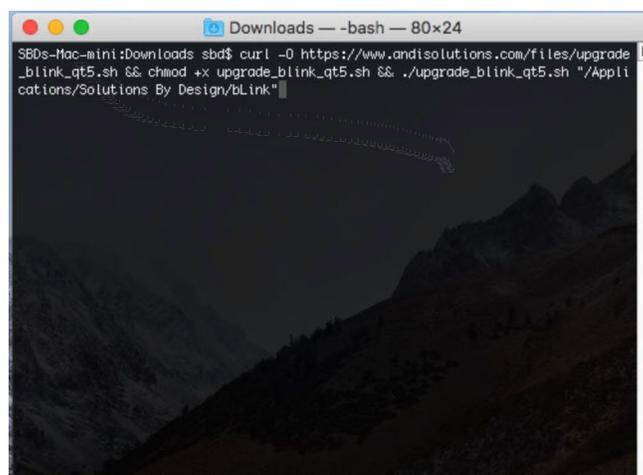
1. Make sure that bLink is not running. If it is, quit the application by clicking on the red 'b' icon in your dock and selecting the menu item "**bLinkSyncApp**" → **Quit**

bLinkSyncApp:



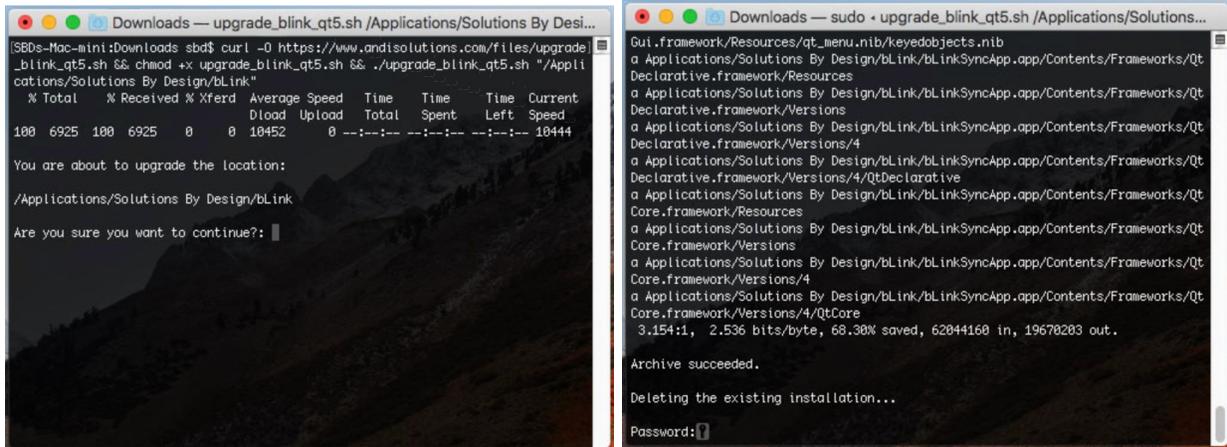
2. Open the Terminal app (**Applications** → **Utilities** → **Terminal**).
3. Copy and paste the following code into the Terminal app:

```
curl -O https://www.andisolutions.com/files/upgrade_blink_qt5.sh && chmod +x  
upgrade_blink_qt5.sh && ./upgrade_blink_qt5.sh "/Applications/Solutions By  
Design/bLink"
```



4. Follow the on-screen instructions. Press 'Y' when prompted to continue after confirming the current location of your existing bLink Install. Then type your administrator password when prompted (you won't see anything happen on screen, but type it anyway and press

ENTER). You must be an administrator user in order for the upgrade to have the proper permissions.



```
SBDs-Mac-mini:Downloads sbd$ curl -O https://www.andisolutions.com/files/upgrade_blink_qt5.sh && chmod +x upgrade_blink_qt5.sh && ./upgrade_blink_qt5.sh "/Applications/Solutions By Design/bLink"
% Total % Received % Xferd Average Speed Time Time Time Current
Dload Upload Total Spent Left Speed
100 6925 100 6925 0 0 10452 0 --:--:-- --:--:-- --:--:-- 10444

You are about to upgrade the location:
/Applications/Solutions By Design/bLink
Are you sure you want to continue? 

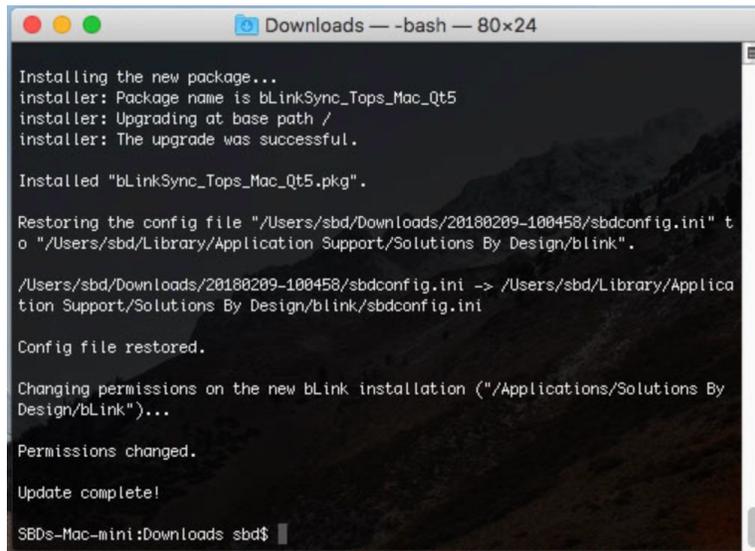
SBDs-Mac-mini:Downloads sbd$ sudo ./upgrade_blink_qt5.sh "/Applications/Solutions By Design/bLink"
Gui.framework/Resources/qt_menu.nib/keyedobjects.nib
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtDeclarative.framework/Resources
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtDeclarative.framework/Versions
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtDeclarative.framework/Versions/4
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtDeclarative.framework/Versions/4/QtDeclarative
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtCore.framework/Resources
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtCore.framework/Versions
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtCore.framework/Versions/4
a Applications/Solutions By Design/bLink/bLinkSyncApp.app/Contents/Frameworks/QtCore.framework/Versions/4/QtCore
3,154:1, 2,536 bits/byte, 68.38% saved, 62044160 in, 19678203 out.

Archive succeeded.

Deleting the existing installation...

Password:
```

5. After the upgrade is complete, you should see a success message:



```
SBDs-Mac-mini:Downloads sbd$ ./upgrade_blink_qt5.sh "/Applications/Solutions By Design/bLink"
Installing the new package...
installer: Package name is bLinkSync_Tops_Mac_Qt5
installer: Upgrading at base path /
installer: The upgrade was successful.

Installed "bLinkSync_Tops_Mac_Qt5.pkg".

Restoring the config file "/Users/sbd/Downloads/20180209-100458/sbdconfig.ini" to "/Users/sbd/Library/Application Support/Solutions By Design/blink".

/Users/sbd/Downloads/20180209-100458/sbdconfig.ini -> /Users/sbd/Library/Application Support/Solutions By Design/blink/sbdconfig.ini

Config file restored.

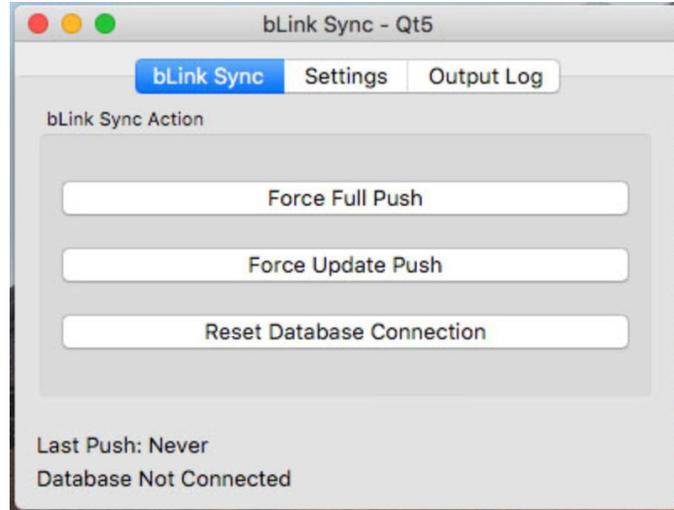
Changing permissions on the new bLink installation ("/Applications/Solutions By Design/bLink")...

Permissions changed.

Update complete!

SBDs-Mac-mini:Downloads sbd$
```

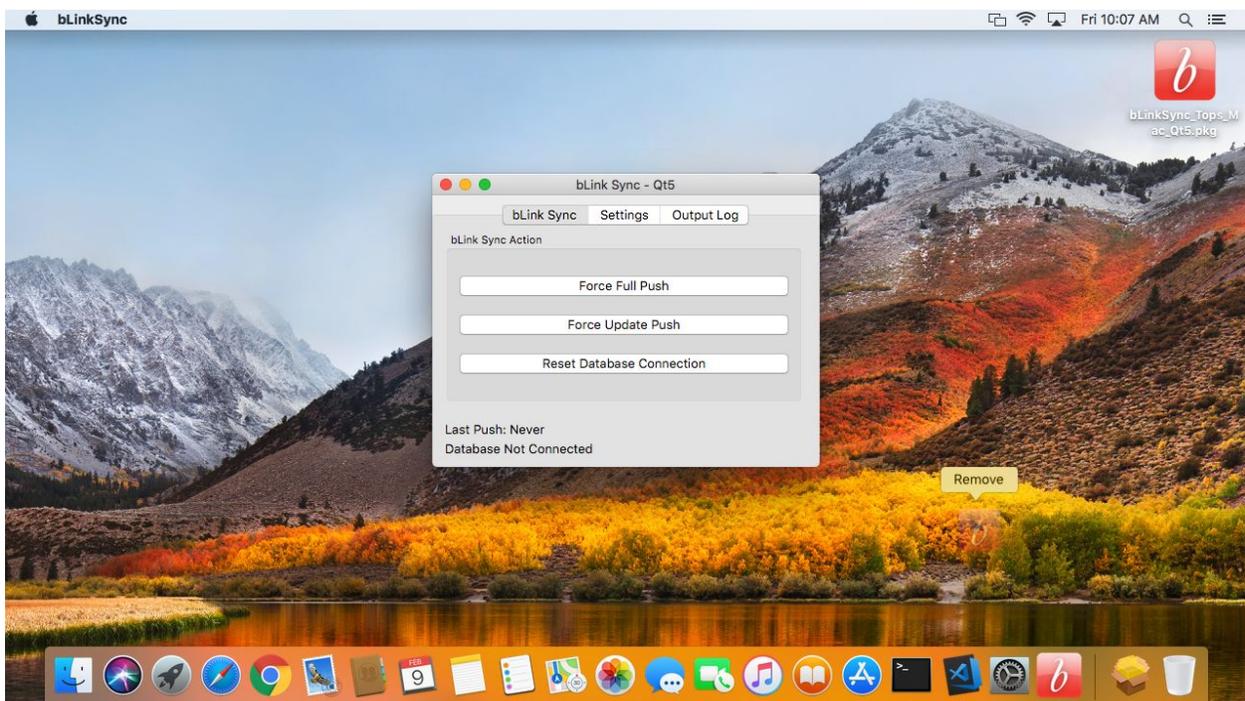
6. At this point the upgrade is complete. You can launch bLink from **Applications** → **Solutions By Design** → **bLink** → **bLinkSync**. Please note that the name of the application should have change from “**bLinkSyncApp**” to “**bLinkSync**”. You can also confirm that the upgrade was successful if the title of the window now says “**bLink Sync - Qt5**” instead of just “**bLink Sync**”



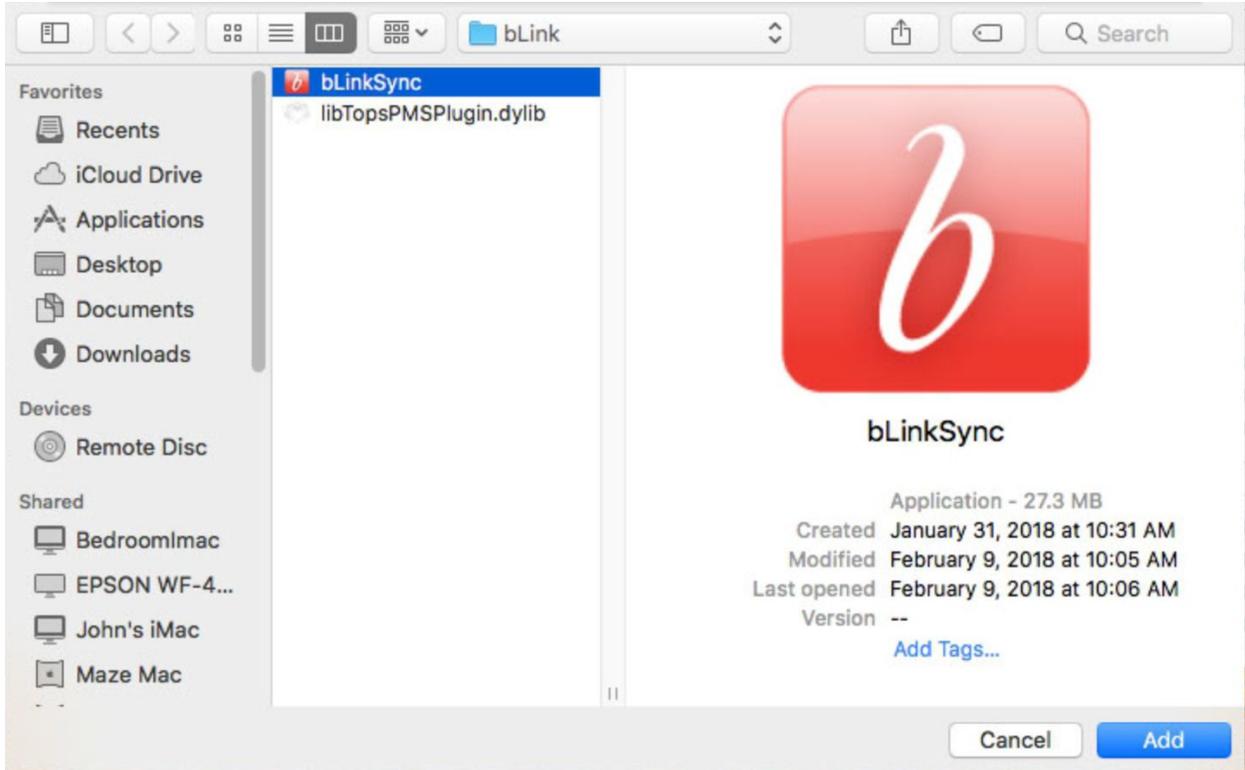
Optional Steps

Once the main upgrade is complete, there are a couple of items you can clean up if necessary. Any old shortcuts in the dock and any startup items to the previous application should be updated.

Dock Shortcut



To cleanup old dock icons, drag the “bLinkSyncApp” icon up and off the dock. Let go when it says “Remove”.

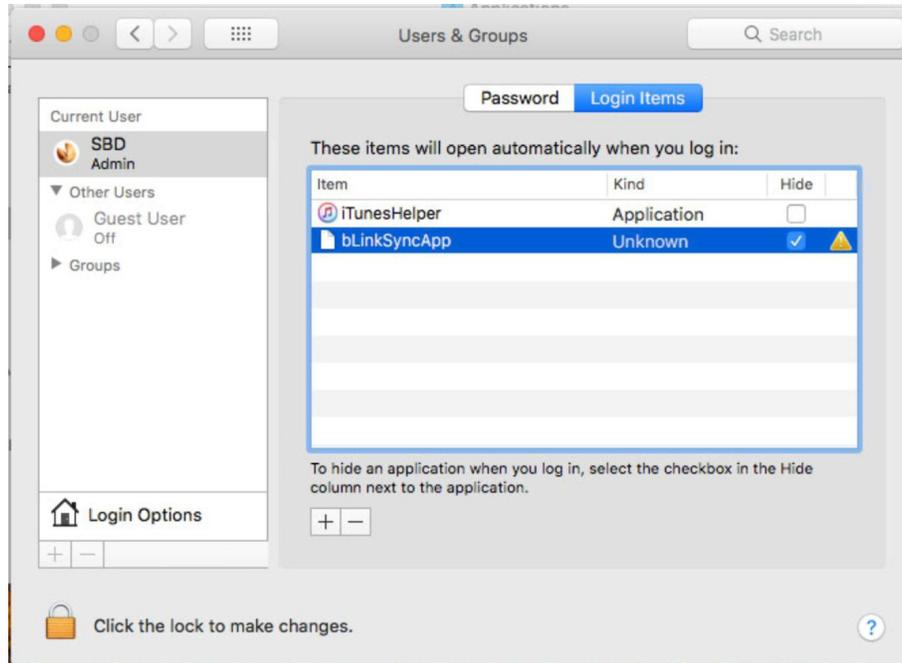


Then goto **Applications** → **Solutions By Design** → **bLink** → **bLinkSync** and drag the new application back to the dock to restore the shortcut.

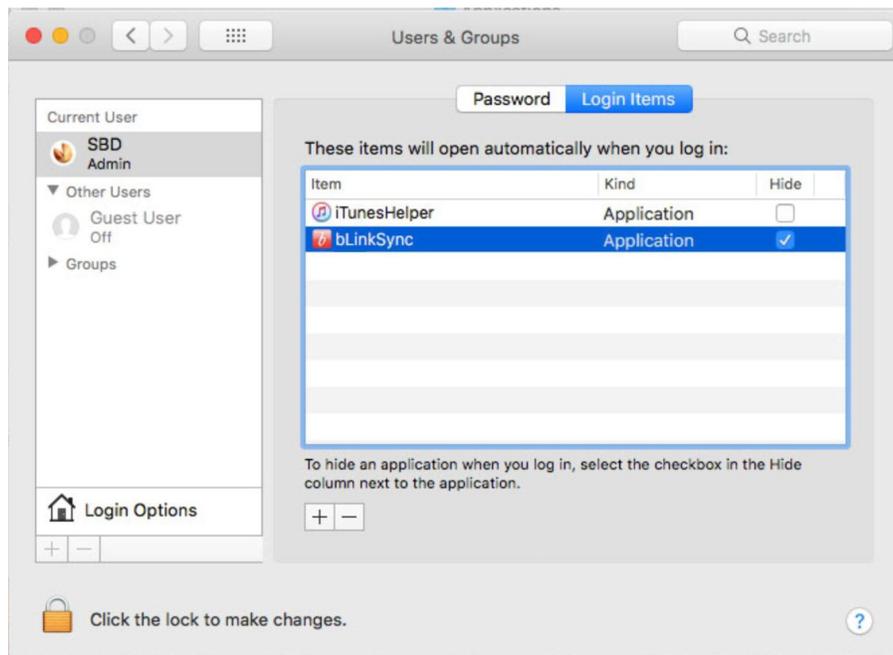
Startup Items



Goto the Apple Menu in the top left corner of the screen and select "**System Preferences...**". Then click on "**Users & Groups**".



Select your user, then click on “**Login Items**”. Choose the old “**bLinkSyncApp**” startup item and click on the “-” to remove it.



Click on the “+” icon and then select the new application from **Applications** → **Solutions By Design** → **bLink** → **bLinkSync**, then check the “**Hide**” checkbox.

That’s all! This should start bLink Sync in the background when this user logs into this computer.