Upgrade to DBSync 3.1

Upgrading to DBSync 3.1

Download the application

- Go to www.mydbsync.com, click on ***Customer Login*****.** Enter your DBSync ***User ID*** and ***Password*** and click on ***Login*** button.
- Download The DBSync application from ***Download*** link on the right hand side of the ***My Home*** page as shown below.
- Download the desired version of DBSync based on the Operating system, either Linux or Windows platform.

Backing-up Your Current Profiles

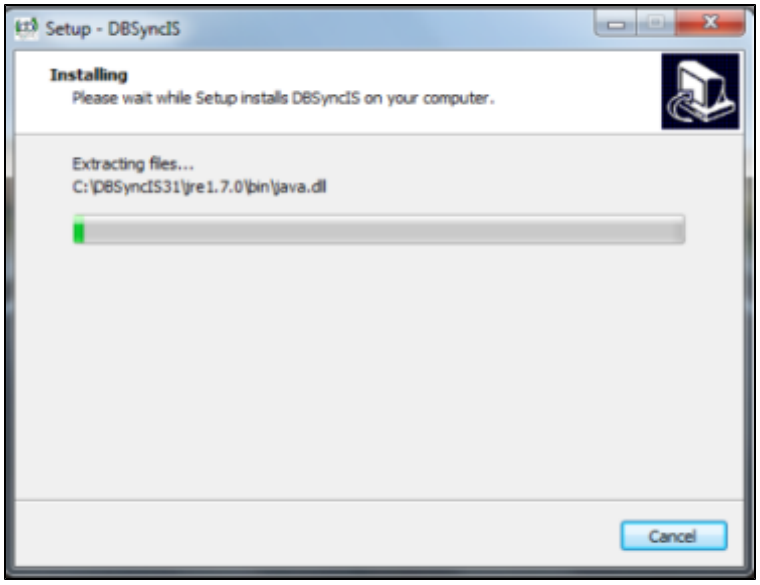
- Open My Computer and go to ***<<DBSync Install Dir>> \dbsync2\WEB-INF\conf\db*** and copy all the Files and folders to your ***Backup drive*****.**
- For example, if DBSync is installed in **C:\DBSyncIS31**, you profile path would be **"C:\DBSyncIS31\dbsync2\WEB-INF\conf\db".**
- Copy all the contents in the **"db"** folder and save it in a desired location.

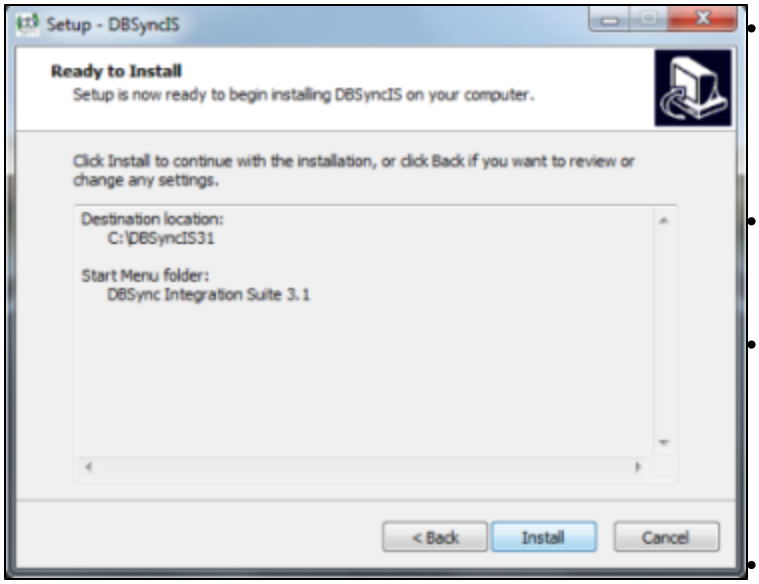
Uninstalling Previous Version of DBSync

- Go to ***Start\All Programs\DBSync Integration Suite\Uninstall***
- If User Access Control window appears click on Yes.
- Select ***Yes*** on ***DBSyncIS Uninstall*** window. Once Uninstall is done click on ***OK***.

Upgrading the Application

- Go to the Download folder and start the installation by right-clicking and selecting **"Run as Administrator"** on the **"DBSync_V31.exe"** fil e.
- If the User Access Control window is displayed click on ***Yes*** button to authorize the installation.
- Click on ***Next*** on the "Welcome to the DBSync Setup Wizard" window.
- Accept the License Agreement by selecting the option "***I accept the agreement***" and click on ***Next***.
- The default windows path for DBSync installation is ***C:\ DBSyncIS31.*** If you want to use a different folder, click on the ***Browse*** button and select a desired location to install DBSync.
- Select the desired Start menu folder name or leave it unchanged to use the default folder and click on ***Next*** button. You can un-check the option below if you don't wish to create a Start menu folder.
- On the next window, select the check-boxes for ***Create Desktop Icon*** and ***Create a Quick Launch icon*** if you wish to have DBSync shortcuts on your desktop and click on ***Next*** button.
- Click on ***Install*** button to proceed with installation. After clicking next you will be presented with installation progress window as shown below.





- Once the installation process is done you will be presented with a window with an option to set DBSync as service. If you wish to set it as a service, check the Check box **"Set DBSync as Service"** and click on ***Finish*** button as illustrated below.
- Once done with Installation, copy the backed-up **"db"** folder to your new DBSync installation to the folder ***"C:\DBSyncIS31\dbsync2\WEB-INF\conf\db"***. At this point, you have successfully completed your DBSync Upgrade on your Desktop.
- If you have selected the option **'Set DBSync as Service'**, then DBSync would be running as a Windows Service in the background. If you wish to start dbsync manually, you can start DBSync from your desktop by starting ***Start\All Programs\DBSync Integration Suite\DBSync.***

Verify your Configuration

- Go to www.dbsync.com. Click on ***Customer Login*** from top right corner of the page. Highlighted screenshot is shown below.
- Enter Your ***User Name*** and ***Password*** and click on ***Login***.
- After logging in, go to ***My Home*** and click on ***Launch*** button in console area of the page to launch ***DBSync Console***. Your should be re-directed to the DBSync console page.

Setting DBSync as Windows Service after Installation

1. Go to Windows ***Start -- All Programs -- DBSync Integration Suite***
2. **Right Click** -- ***Set as Service***

Alternatively you can follow the following article to configure installed Tomcat as a Windows service

- http://tomcat.apache.org/tomcat-5.5-doc/windows-service-howto.html

Tomcat and IIS: Install & Setup

- http://tomcat.apache.org/connectors-doc/webserver_howto/printer/iis.html
- http://onjava.com/pub/a/onjava/2002/12/18/tomcat.html
- http://www.prasannatech.net/2008/07/integrating-iis-with-tomcat.html

Troubling tomcat errors that prevent DBSync / tomcat as service

- http://help.mydbsync.com/docs/display/dbsync/Setting+DBSync+as+Windows+Service+after+installation

Load Balancing and best Practices

- http://people.apache.org/~mturk/docs/article/ftwai.html