Upgrade To DBSync 4.3.1

Upgrading to DBSync 4.3.1 (On-Premise Version)

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 Projects

- 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 of the **"db"** folder and save it in the desired location.

Uninstalling the Previous Version of DBSync

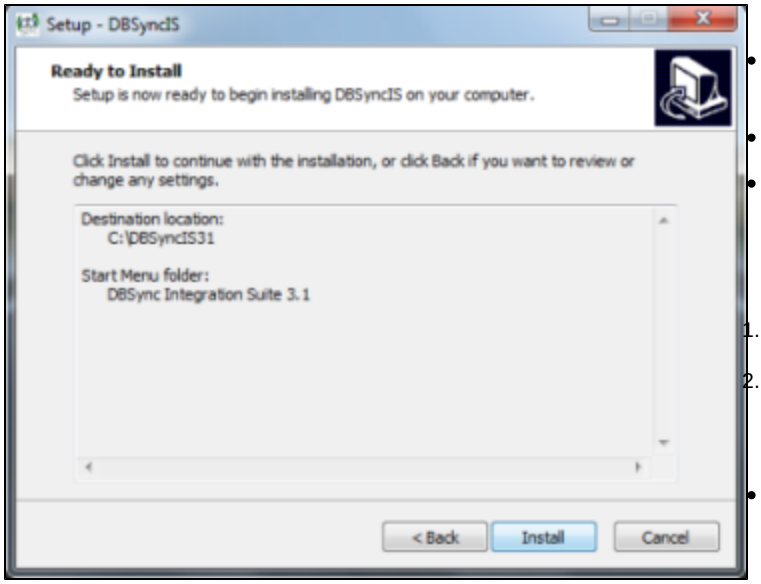
- Go to ***Start\All Programs\DBSync Integration Suite\Uninstall***
- If User Access Control window appears to click on Yes.
- Select ***Yes*** on ***DBSyncIS Uninstall*** window. Once Uninstall is done click on ***OK***.

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 the 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 the 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 DB sync 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 the console area of the page to launch ***DBSync Console***. You 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

Load Balancing and best Practices

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

Upgrading to DBSync 4.3.1 (On Demand Version)

Login with the valid DBSync credentials

1. Download all the available projects to your local file system
2. Go to Company Tab and then click on the company name hyperlink which will open "Information" page
3. From the "DBSync Org properties " section, change the URL to "https://app04.mydbsync.com/DBSync/login.m"
4. Now the launch the DBSync platform from the app center page
5. Import the previously downloaded projects to the workspace