Windows Zip Installation

• Get the DBSync Replication zip folder from the following URL

http://mydbsync.com/integration/cloud-replication-for-salesforce

• Once the zip file is downloaded to the desired location on your Windows Machine, Navigate to the designated folder and Extract/Unzip t o the desired location.

🔢 Extract Compressed (Zipped) Folders 🧰						
Extract Compressed (Zipped) Folders						
Select a Destination and Extract Files Files will be extracted to this folder:						
C:\Users\Avankia111\Desktop\DBSync_CloudReplication_V4.8.3.3 Browse						
Show extracted files when	complete					
	Copying 612 items (71.3 MB)	_ _				
	from DBSync_Clo \DBSync_Clc to DBSync_Clo \DBSync_Clc About 5 Minutes remaining					
	More details	Cancel				

 Change the JRE_HOME variable in catalina.bat file located at <InstallDir>/apache-tomcat-8.5.11/bin folder to the path where JRE is located. If you do not have JRE installed, Download it from (we recommend using only Oracle JRE) http://www.oracle.com/technetwork/ja va/javase/downloads/jre8-downloads-2133155.html

setlocal	
<pre>set JRE_HOME=C:\Program Files\Java\jre1.8.0_141</pre>	
rem Suppress Terminate batch job on CTRL+C	
if not "" <mark>%1</mark> "" == ""run"" goto mainEntry	
<pre>if "%TEMP%" == "" goto mainEntry</pre>	
if exist "%TEMP%\%~nx0.run" goto mainEntry	
echo Y>"%TEMP%\%~nx0.run"	
if not exist "%TEMP%\%~nx0.run" goto mainEntry	
echo Y>"%TEMP%\%~nx0.Y"	
call "%~f0" %* <"%TEMP%\%~nx0.Y"	
rem Use provided errorlevel	
set RETVAL=%ERRORLEVEL%	
del /Q "%TEMP%\%~nx0.Y" >NUL 2>&1	
exit /B %RETVAL%	
:mainEntry	
del /Q "%TEMP%\%~nx0.run" >NUL 2>&1	

• Change the JAVA_HOME variable in run.bat file located at <InstallDir>/apache-tomcat-8.5.11/scripts folder to the path where JRE is located.

call "setenv.bat"
<pre>set CONFIG_DIR=%SYNCH_HOME%/dbsync-rep1/WEB-INF/db/conf</pre>
<pre>set JAVA_HOME=C:\Program Files\Java\jre1.8.0_141</pre>
<pre>set CR=%SYNCH_HOME%\dbsync-repl\WEB-INF\lib</pre>
<pre>#%SYNCH_HOME%\WEB-INF\classes;</pre>
<pre>set CLASSPATH=.;%CR%\aws-java-sdk-core-1.9.0.jar;%CR%\aws-java-s \coccordra all 1.2.10 ion;%CR%\coccordra driver core 2.1.0 shade</pre>
At this point the DDO use Cloud Deplication test is successfully installed on your Windows mechine. May see at

 At this point the DBSync Cloud Replication tool is successfully installed on your Windows machine. You can start the DBSync Cloud Replication tool by navigating to the *bin* folder and executing startup.bat script.

📓 Tomcat	J
rtup.SetContextPropertiesRule.begin [SetContextPropertiesRule {Context} Setting property 'debug' to '4' did not find a matching property. 28-Aug-2017 22:41:50.497 WARNING [localhost-startStop-1] org.apache.tomcat.util. digester.Digester.endElement No rules found matching 'Context/Logger'. 28-Aug-2017 22:41:53.482 INFO [localhost-startStop-1] org.apache.jasper.servlet. 11dScanner.scanJars At least one JAR was scanned for TLDs yet contained no TLDs. Enable debug logging for this logger for a complete list of JARs that were scan ned but no TLDs were found in them. Skipping unneeded JARs during scanning can i mprove startup time and JSP compilation time. log4j:WARN No appenders could be found for logger (org.springframework.web.servl et.DispatcherServlet). log4j:WARN Please initialize the log4j system properly. log4j:WARN See http://logging.apache.org/log4j/1.2/faq.html#noconfig for more in	
10. 28-Aug-2017 22:41:55.974 INFO [localhost-startStop-1] org.apache.catalina.startu p.HostConfig.deployDescriptor Deployment of configuration descriptor C:\Users\Av ankia111\Desktop\DBSync_CloudReplication_U4.8.3.3\apache-tomcat-8.5.11\conf\Cata lina\localhost\webapi.xml has finished in 5,497 ms 28-Aug-2017 22:41:55.984 INFO [main] org.apache.coyote.AbstractProtocol.start St arting ProtocolHandler [http-nio-8080] 28-Aug-2017 22:41:56.004 INFO [main] org.apache.coyote.AbstractProtocol.start St arting ProtocolHandler [ajp-nio-8009] 28-Aug-2017 22:41:56.009 INFO [main] org.apache.catalina.startup.Catalina.start Server startup in 18088 ms	

To access DBSync Cloud Replication console, Paste thehttp://localhost:8080/dbsync URL in your browser address bar and you will be
presented with the DBSync Cloud Replication Home page.

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	Replicate Objects		
Resources / Help files			
Online Wiki			
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- Running the application under batch mode:
 - a. Go to <install folder>/dbsync/scripts. Make sure that setenv.bat points to your install directory.
 - b. For Sync schema Run run <profile name> db_setup
 - Example: run dbsync db_setup
 - c. For getting a clean copy Run run <profile name> cleancopy

- Example: run dbsync cleancopy
 d. For moving data from Salesforce.com to database Run run <profile name> sf_to_db
 Example: run dbsync sf_to_db
 e. For moving data from database to Salesforce.com Run run <profile name> db_to_sf
 Example: run dbsync db_to_sf