

# Single File Logging

Single file logging is useful to view the log details separately in a single file in the required location. This feature can be used in DBSync Cloud Replication by following a simple process mentioned below.

## Solution:

- Download the **latest version (3.0.16.2b)** of the ZIP or EXE file of the DBSync Cloud Replication tool from DBSync website using the URL <http://mydbsync.com/integration/cloud-replication-for-salesforce> (If the latest version of DBSync Cloud Replication is already installed, this step must be ignored).
- config.properties must be accessed from the installation folder *DBSyncCRepl/SF3*. The following path can be referred *dbsync-repl > WEB-INF > db > config (the required profile name) > config.properties*
- Open config.properties, identify the below commands. If not available, these commands must be included.

```
log.dir=<dir for the log file>
log.filename=<name of the file>
log.append=<true or false> true is to add the logs to the existing file and false is to over-write the existing file with new logs.
```

- Edit these commands as required. An example is shown in the screen capture.
- Save config.properties & restart the server before running the replication. After running the replication logs can be viewed from the new location in a single file.