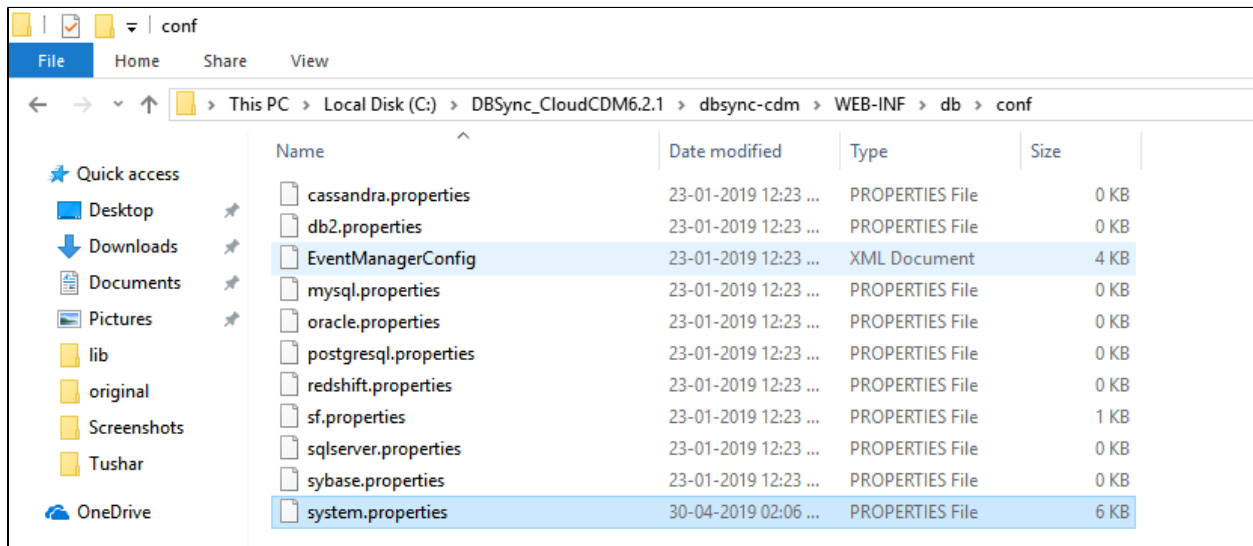


# Single File Logging

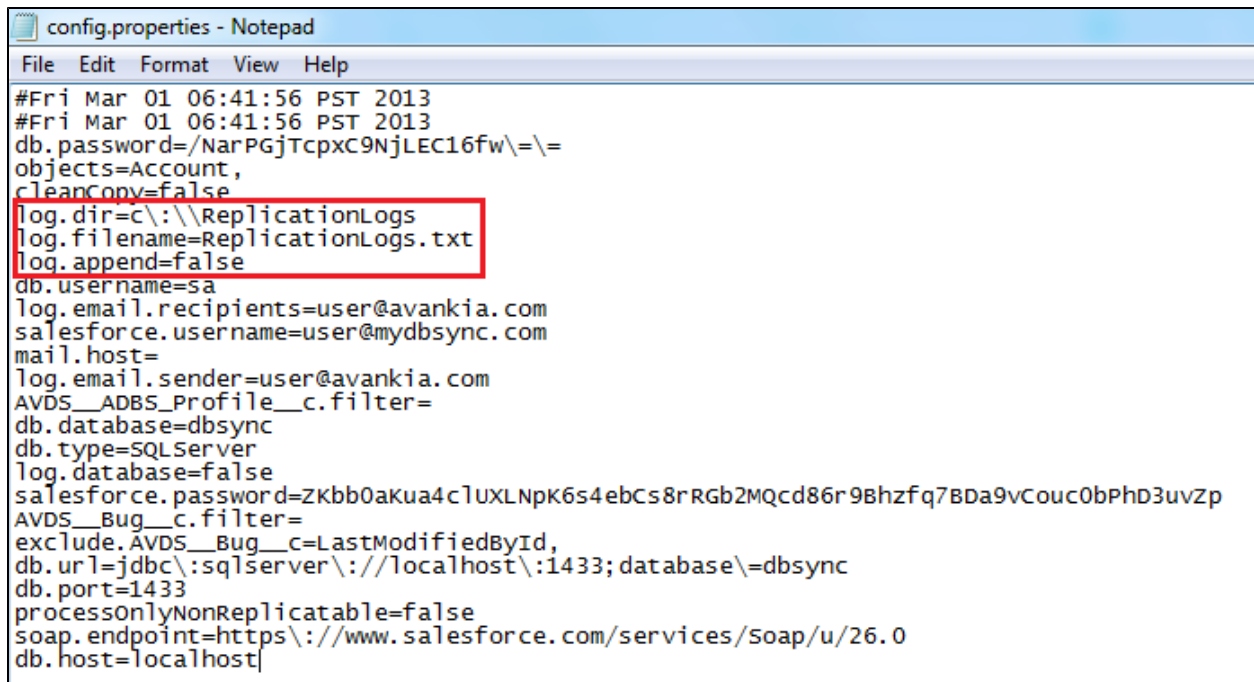
profilesSingle file logging is useful to view the log details separately in a single file in the required location. This feature can be used in DBSync Cloud Replication by following a simple process mentioned below.

## Solution:

- Download the **latest version (6.x)** 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. The following path can be referred dbsync-cdm > WEB-INF > profiles > Org Id> config (the required profile name) > config.properties
- 
- Same can be done through system.properties.The following path can be referred dbsync-cdm> WEB-INF > db > conf >system.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 overwrite the existing file with new logs.
- Edit these commands as required. An example is shown in the screen capture.



```
config.properties - Notepad
File Edit Format View Help
#Fri Mar 01 06:41:56 PST 2013
#Fri Mar 01 06:41:56 PST 2013
db.password=/NarPGjTcpxC9NjLEC16fw\=\=
objects=Account,
cleanCopy=false
log.dir=c:\\\\ReplicationLogs
log.filename=ReplicationLogs.txt
log.append=false
db.username=sa
log.email.recipients=user@avankia.com
salesforce.username=user@mydbsync.com
mail.host=
log.email.sender=user@avankia.com
AVDS__ADBS_Profile__c.filter=
db.database=dbsync
db.type=SQLServer
log.database=false
salesforce.password=ZKbb0akua4c7UXLNpK6s4ebCs8rRGB2MQcd86r9Bhzfq7BDa9vCouc0bPhD3uvZp
AVDS__Bug__c.filter=
exclude.AVDS__Bug__c=LastModifiedById,
db.url=jdbc\:sqlserver\\://localhost\:1433;database\=dbsync
db.port=1433
processOnlyNonReplicable=false
soap.endpoint=https\\://www.salesforce.com/services/Soap/u/26.0
db.host=localhost
```

- Save config.properties or system.properties & restart the server before running the replication. After running the replication logs can be viewed from the new location in a single file.