MigrationTool CommandLine Interface

Command Line interface of Migration tool requires the Configuration XML file and list of users in a CSV file format.

The xml file and csv can be generated from the Migration tool UI for the first time.

The XML parameters in the xml file can be overridden by explicitly giving the tag names as command line arguments to the console.

If the console arguments contains CSV file the program assumes it’s a server migration.

If the CSV file is absent it assumes user/pst migration.

The arguments to be passed in the following format

ConfigxmlFile=location of the xml file

Users=location of the csv file

MaxThreads=Maximum number of threads by default it uses 4.

MaxErrors=Maximum no of errors allowed for the each migration

MaxWarn=Maximum no of warnings

Profile= UserProfile to be migrated for user migration

DataFile= PST file for the user to be migrated

ZimbraHost= The Zimbra server hostname

ZimbraPort= The Zimbra port

ZimbraID= The Zimbra ID. For server migration it’s the admin id and for user migration it’s the userid on Zimbra.

ZimbraPwd= Pwd for Zimbra

The Migration Item Options can be specified as

Mail=True

Calendar=True

Contacts=True

Sent=True

DeletedItems=True

Junk=True

Tasks=True

Rules=True

OOO=True

By default these options are false. Unless specified in the XML or as arguments.

Steps for Executing MigrationTool CLI

1. Download the Migration tool Zip file from the release build @ ZRE-MATRIX
2. Extract the zip file into a folder.
3. Open the Command prompt and point to the folder where the zip file was extracted.
4. Type

**“ZimbraMigrationConsole.exe ConfigxmlFile=C:\\Temp\ZimbraMig.xml Users=C:\\Temp\UserMap.csv “**

**If you want to override the xml on demand instead of using a new xml file specify the parameters at the command prompt like**

**“ZimbraMigrationConsole.exe ConfigxmlFile=C:\\Temp\ZimbraMig.xml Users=C:\\Temp\UserMap.csv ZimbraHost=MyNewZimbraserver.com“**