Create Properties File for FBDI Based Integration

Why do we need Properties File?

In Oracle Cloud ERP, in order to import data in bulk using FBDI based integration – importBulkData operation of ERPIntegration Service is used. Now to simplify and automate the entire load process which includes

a) Uploading file(s) to UCM

b) Submit Load Interface File for Import

c) Submit Respective Import Jobs

Now to submit Import Job along with parameters, a properties/ manifest file is created and embedded within the FBDI zip (Dynamic way) or can be uploaded in UCM and reused (Static Way).

Structure of Properties File

<Import Job Package Name>,<Import Job Name>,<ZIP file prefix>,<Param1>,....<ParamN>

Points to remember

1. Properties must have extension of .properties

2. All the above mentioned fields should be arranged exactly in the same way comma (,) separated.

3. Derivation of ZIP file prefix is as follows: Let's say if zip file name ImportJournal_1012202112 then prefix will be ImportJournal

Content of a Sample Properties File

/oracle/apps/ess/financials/generalLedger/programs/common/,JournalImportLauncher,
ImportJournal,300000046975980,Spreadsheet,300000046975971,ALL,N,N,N

Demonstration on How to create Properties File

- GL Journal

- AP Invoices