**GAM Config File Process in BOS server:**

**Precondition:**

1. Domain should be nar.na.mcdrest
2. EREST should be activate

Note: Before processing Config file, go to ISP: C:\Program Files\McDonalds\LMDL\

1. Click on lmdl folder
2. Right click on “LMDLConfig.exe.config” and open the file
3. Search ” narrest.pri “ and replace with “ labnarestmgmt”
4. Value should be displayed “True” for Setting name= “verbose log “
5. Value should be displayed “True” for Setting name= “ SelfSigned Certificate” ( False should be displayed initially, need to change to “True” )

Steps:

1. We will receive the file in the format “ BOS.xml”
2. Rename the file as storenumber.xml (91112.xml) and save in BOS server desktop or any temp folder
3. Right click on the GAM Config file and select Edit With Notepad++
4. Change the store number inside that file (EX: <Nsn>80055</Nsn>) and save the file. Only change the store number and save the Config xml file (Click on Save Symbol)
5. Place the public key file “LMDLConfig\_pub.txt” on your desktop along with the file you want to encrypt (LMDLCongig\_Pub.txt is a common file for all the stores and copy from flash drive )
6. Open Command Prompt
7. Type the command gpg --import <public key file>

**Note**: (public key file means LMDLConfig\_pub.txt file, after gpg space and give two times - and enter import and give space and drag and drop the LMDLConfig\_pub.txt file from desktop and click on enter)

1. Results should be displayed like

gpg: Total number processed: 1

gpg: imported: 1

1. Type the following to encrypt from cmd prompt:  
   gpg -r LMDLConfig –e BOS file

**Note**: (BOS file drag and drop from desktop for encrypt)

1. Use this key anyway? (y/N) should be displayed
2. Enter “ y”
3. Newly encrypted file will have .gpg added to the end of it and it will be displayed in desktop
4. Edit the file name (remove .gpg at the end of the file and save the file as .xml and copy the encrypted file from desktop and paste in below mentioned path.
5. To process the encrypted Config file on the BOS, place the file in the folder: ‘C:\ISPCONFIG\RDM\TOISP’. A scheduled batch job should run every 15 minutes to process the file.