**Monthly MMI process – pulling files from the Association.**

In order for the MMI over/under reports to be worked, the reconciliation team needed additional information on the members. The tactical approach is to load this set of ID's and match it to the BHI membership information to create a return file which contains the necessary demographics so that the over/under reports can be worked. The strategic solution will be to create an automated process to help with the reconciliation. This is a future project and is not currently in progress. Until the strategic solution is in place, we do it mannualy.

The first step in this process is to pull the incoming Over/Under Match files from the association to the Linux Server via Connect Direct. Below are the Linux commands to do that:

bhiadmin@pwauslbhiapp01:/home/bhiadmin$ cd CDFtp

bhiadmin@pwauslbhiapp01:/home/bhiadmin/CDFtp$ cdftp -c:ilconfig open

Java version 1.7.0

230-Licensed Materials. Property of IBM Corp.

230-IBM Sterling Connect:Direct FTP+ Version 1.3.0, Build 19Oct2016, Fix 00000005.

230-(c) Copyright IBM Corp. 2002, 2013 All rights reserved.

230-US Government Users Restricted Rights - Use, duplication or disclosure restricted by GSA ADP Schedule Contract with IBM Corp.

230-Connected to IBM Sterling Connect:Direct server petlbhi01av (UNIX).

230 cdusril is logged on.

250 Current working directory is "/CDIL\_zone/Plan\_121/Prod\_Data/".

CDFtp: cd ..

250 Current working directory is "/CDIL\_zone/Plan\_121/".

CDFtp: dir

125 Directory listing of "/CDIL\_zone/Plan\_121/" started.

drwx------   1 OWNER    GROUP          256 May 01 15:58 MDS\_Prod

drwx------   1 OWNER    GROUP          256 May 01 15:58 MDS\_Pval

drwx------   1 OWNER    GROUP          256 Jan 23  2015 PI\_Prod\_Data

drwx------   1 OWNER    GROUP          256 Sep 20  2013 PI\_Pval\_Data

drwx------   1 OWNER    GROUP          256 Aug 14 12:27 Prod\_Data

drwx------   1 OWNER    GROUP          256 Aug 13 13:12 Pval\_Data

drwx------   1 OWNER    GROUP          256 Dec 10  2017 Pval\_POC

drwx------   1 OWNER    GROUP         4096 Feb 20 09:27 Pval\_Reports

drwx------   1 OWNER    GROUP       106496 Aug 15 14:31 Reports

drwx------   1 OWNER    GROUP         4096 Aug 15 10:14 ReportsOld

dr-x------   1 OWNER    GROUP         4096 Aug 07  2017 TEMP

drwx------   1 OWNER    GROUP          256 Dec 10  2017 ValueQuest

drwx------   1 OWNER    GROUP          256 Aug 19 13:47 acct\_Xwalk

drwx------   1 OWNER    GROUP          256 Sep 13  2018 bdtc\_data

-rwx------   1 OWNER    GROUP         1083 Aug 20 14:43 cdftp\_data

drwx------   1 OWNER    GROUP          256 Dec 10  2017 chp

drwx------   1 OWNER    GROUP          256 Dec 10  2017 conv

drwx------   1 OWNER    GROUP         8192 Aug 13 16:00 ncct

drwx------   1 OWNER    GROUP          256 Jul 29  2015 ncct\_level

250 Directory listing complete.

CDFtp: 1,453 bytes received in 1.294 seconds (1.123 KBytes/second).

CDFtp: cd Reports/mmi

250 Current working directory is "/CDIL\_zone/Plan\_121/Reports/mmi/".

CDFtp: dir

125 Directory listing of "/CDIL\_zone/Plan\_121/Reports/mmi/" started.

-rwx------   1 OWNER    GROUP     302476512 Jan 17  2019 201811\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     278151184 Feb 22 16:45 201812\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     24256496 Feb 22 15:15 201812\_121\_overmatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP      1429621 Feb 22 15:15 201812\_121\_undermatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     83455393 Mar 21 16:21 201901\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     28295928 Mar 21 16:11 201901\_121\_overmatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP      1548401 Mar 21 16:11 201901\_121\_undermatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     99283526 Apr 26 10:59 201902\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     24058989 Apr 26 11:11 201902\_121\_overmatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP      1145590 Apr 26 11:11 201902\_121\_undermatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP      3442470 Jun 18 10:35 201903\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     422303957 Jun 18 10:44 201904\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     12151764 Jun 18 10:27 201904\_121\_overmatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP       906306 Jun 18 10:27 201904\_121\_undermatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     66815264 Jul 15 11:29 201905\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP      9650568 Jul 15 11:14 201905\_121\_overmatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP       929385 Jul 15 11:14 201905\_121\_undermatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP     69607265 Aug 15 14:35 201906\_121\_member\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP      9654613 Aug 15 14:35 201906\_121\_overmatch\_mmi.dat.pgp

-rwx------   1 OWNER    GROUP       846704 Aug 15 14:35 201906\_121\_undermatch\_mmi.dat.pgp

250 Directory listing complete.

CDFtp: 1,997 bytes received in 1.312 seconds (1.522 KBytes/second).

CDFtp: pwd

257 "/CDIL\_zone/Plan\_121/Reports/mmi/" is current directory.

CDFtp: lcd /bhidata/mmi\_incoming/il

Local directory is "/bhidata/mmi\_incoming/il/".

CDFtp: bin

200 Type set to BINARY.

CDFtp: get 201906\_121\_overmatch\_mmi.dat.pgp

125 IBM Sterling Connect:Direct sending data set "/CDIL\_zone/Plan\_121/Reports/mmi/201906\_121\_overmatch\_mmi.dat.pgp" (binary).

250 Transfer completed successfully.

CDFtp: 9,654,613 bytes received in 43.125 seconds (223.875 KBytes/second).

CDFtp: get 201906\_121\_undermatch\_mmi.dat.pgp

125 IBM Sterling Connect:Direct sending data set "/CDIL\_zone/Plan\_121/Reports/mmi/201906\_121\_undermatch\_mmi.dat.pgp" (binary).

250 Transfer completed successfully.

CDFtp: 846,704 bytes received in 0.525 seconds (1,612.77 KBytes/second).

CDFtp: bye

221 Goodbye.