# Procedure for Running the Monthly DW01 Jobs

Based on Jarom’s training on 11/3/17

First, log in to Legend in SAS (AESLink and then the Connect to Legend.sas). You’ll also need to login to Legend in FileZilla. If you have trouble with your rm\*, use rmbatch1.

Then do the following for all 4 jobs:

1. Copy and paste the code from Github into SAS.
   1. It is the four jobs that start with PKUB or PKUS in the “DW01MonthlySave” folder (not the four that start with Local, which use CDW).
   2. Paste it into a new SAS “program” (File/New Program).
2. Run it all down to the ENDRSUBMIT line.
   1. One way to so is to select this part with the mouse and hit F3, which Runs code in SAS.
3. When it’s done, get the result file from Legend via Filezilla.
   1. First go to Transfer/Speed Limits, select Enable, then go back to it, click Configure and put 350 in download. Otherwise the call center may go down.
   2. You can see what the filepath will be in the log of the SAS code you ran, around line 8 – it will be in sas/whse/temp and the folder format is “SAS\_work\*\*\_legend”.
   3. Open that folder (e.g. “SAS\_work940A034A0094\_legend”) and drag just the big sas7bdat file into your T:\SAS
   4. Depending on the job it may take hours to transfer from Legend to our T:\SAS
4. When it’s done run the last of the SAS.
   1. The last four lines from “LIBNAME” to “RUN”. You will need to uncomment the LIBRNAME line first. *Note:* you need to add a semicolon at the end of the LIBNAME line.

Additional Notes.

It is faster to run the SAS ourselves and then transfer the results file from Legend to our network rather than use JAMS. It is also better to run the four jobs individually as opposed to the one big file Jeremy used to run. For our records, Jarom trained Adam, Alyssa, Wendy, Jeremy 11/3 9:00am.

Troubleshooting.

If the connection drops you may get an error like this. I think we’re okay to click “Resume”. When I did so, it did pick up where it left off (around 28% as you can see by comparing file sizes in below screenshot).

