Instructions for running the programs:

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1. Run **MVIntegration** first; the output is a saved IML module  for mutilvariate integration; this module will be called later when the variable types are determined.

Step 1 only needs to run once. As long as the permanently stored IML module is not manually deleted, repeated GMM regressions can keep calling this module.

\*NOTE\*
Need to customize the **reflib** path where to store the IML module for MVIntegration
libname reflib "C:\Users\Justin\Documents\My SAS Files\reflib";

2 Run **V40\_Anh\_Binary\_Type** to determine the types.

\*NOTE\*
Need to customize the **DS** path where to store the dataset and **reflib** path(must be consistent with the **reflib** path in Step 1)
LIBNAME DS 'c:\SAS\perm\AnhBin';
libname reflib "C:\Users\Justin\Documents\My SAS Files\reflib";

3 Run **V30\_Anh\_Binary\_2SGMM\_YWL** to perform 2SGMM with the extended method by YWL.

\*NOTE\*
Need to customize the **DS** path(must be consistent with the **DS** path in Step 2)

LIBNAME DS 'c:\SAS\perm\AnhBin';