This readme.txt file was generated on 2022-08-17 by James Younker
GENERAL INFORMATION
Title: Data and Code Supporting "Calculating Effective Degrees of Freedom for Forecast Combinations and Ensemble Models"
Title of Publication: Calculating Effective Degrees of Freedom for Forecast Combinations and Ensemble Models
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LIST OF FILES & FILE OVERVIEW
File list:
1. Filename: SDP_Younker_2022_Forecast_Combination
Format: EViews program

brief description: This program contains everything required to recreate the simulation results of the paper as appear in figure 1.

CODE-SPECIFIC INFORMATION:
Requirements: EViews
Version: The code was developed on EViews 11; however, I suspect that it will run correctly on any of the later versions of EViews
Other Notes:
Before executing the program set an output directory. By default the program uses 'c:\data\sim\sim4' which is referred to in four places in the program.
When running the program please select 'quiet mode' to reduce run time.
Please note that the program's run time is around 5 hours in quiet mode.
The program output used in figure 1 of the discussion paper is as follows:
2 Models With 2 Variables Each: work file 'var2_obs100' variable for EDF from Equation 19 'ave_ratio_cp1' variable for EDF with naive measure 'ave_ratio_cp2'
3 Models With 3 Variables Each: work file 'var2_obs100' variable for EDF from Equation 19 'ave_ratio_cp1' variable for EDF with naive measure 'ave_ratio_cp2'

5 Models With 5 Variables Each: work file 'var2_obs100' variable for EDF from Equation 19 'ave_ratio_cp1' variable for EDF with naive measure 'ave_ratio_cp2'

10 Models With 10 Variables Each: work file 'var2_obs100' variable for EDF from Equation 19 'ave_ratio_cp1' variable for EDF with naive measure 'ave_ratio_cp2'