

Excel file to SAS

- Open the Excel file, keep it open all the time.
- Know the exact file name and sheet name
- Must have data in every cell, put a dot (.) for missing value.
- No space within value.
- Range to read: diagonal from upper left cell to lower right cell.
- Do not include the headings.

SAS program

- FILENAME *excel* DDE 'EXCEL | [book.xls]sheet!
R3c1:R82C9';
- DATA NEW ;
 INFILE *excel*;
- INPUT variable list;
 RUN;

Advantages

- Read any size data set.
- Don't need to save two versions of data
- Keep SAS scripts short and easy to scroll through

Examples

- **FILENAME excel DDE 'EXCEL | [PF.xls]filter !
R4C1:R194C3';
DATA a1 ;
 INFILE excel;
 INPUT PF value sampleId;
RUN;**
- **FILENAME excel DDE 'EXCEL | [PF.xls]filter !
R4C5:R192C7';
DATA a2 ;
 INFILE excel;
 INPUT PF value sampleId;
RUN;**

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