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Paper 130-30 SAS® Macro Variables and Simple Macro Programs Steven First, Katie Ronk, Systems Seminar Consultants, Madison, WI ABSTRACT SAS macros can be a wonderful extension of the SAS language. This hands-on-workshop will introduce SAS users to SAS macro variables and simple macro programs. Please note that due to time constraints it will be only an

130-30. SAS® Macro Variables and Simple Macro Programs

Introduction to Macro Variables. Macro variables are tools that enable you to dynamically modify the text in a SAS program through symbolic substitution. You can assign large or small amounts of text to macro variables, and after that, you can use that text by simply referencing the variable that contains it. Macro variable values have a maximum length of 65,534 characters.

Macro Variables: Introduction to Macro Variables

Using Macro Variables. After a macro variable is created, you typically use the variable by referencing it with an ampersand preceding its name (&variable-name), which is called a macro variable reference. These references perform symbolic substitutions when they resolve to their value. You can use these references anywhere in a SAS program.

Macro Variables: Using Macro Variables - Sas Institute

Global macro variables are variables that are available during the entire execution of the SAS session or job. A macro variable created with a %GLOBAL statement has a null value until you assign it some other value. If a global macro variable already exists and you specify that variable in a %GLOBAL statement, the existing value remains unchanged.

SAS Macro For Beginners - Macro Variables & Functions

Macro variables are identified in SAS code by preceding the macro variable name with an ampersand. Thus the macro variable DSN will WHERE SEX="&SEX"; be coded as &DSN. TECHNICAL TIP: Professional SAS programmers always refer to the ampersand as [ampert] when reading code, and only novice programmers pronounce the full word. The first step in understanding macro variable behavior is to understand how macro variables are resolved.

Resolving and Using & and % Macro Variables - Sas Institute

macro variable, %LET, INTO, CALL SYMPUT, macro parameter, %DO INTRODUCTION The macro variable, also known as a symbolic variable, is key to the use of the macro language. With the capability of storing up to 64k bytes of information, you could store a complete program or even the text of a novel within a single macro variable.

Five Ways to Create Macro Variables - A - Sas Institute

And the reason why the title needs to be a macro variable of macro variables is that the %MACRO loops through the data (produces multiple graphs from subsets of input data). And the 1,1,2 etc. contains the current value of the "by" variables which are used for the subsetting. So in other words the title changes throughout the %MACRO itself.

Solved: Macro variables inside a macro variable - SAS

Too often I see hundreds of sas files contain macros with no documentation examples, macro definitions with no relevance, useless macros (for instance why write a mysort() macro rather than use proc sort, it may save you a character or two to type, but if your not the initial programmer then it is not transparent - look up obfuscation), no consistency, and macros which just don't work outside ...

Solved: Sharing variables between macros - SAS Support

A macro definition cannot contain a CARDS statement, a DATALINES statement, a PARMCARDS statement, or data lines. Use an INFILE statement instead. By default, a defined macro is an entry in a SAS catalog in the WORK library. You can also store a macro in a permanent SAS catalog for future use.

Macro Statements: %MACRO Statement - support.sas.com

Hi all, I want to use the values of a variable in a dataset as macro variables in other procedure. I'm using the CALL SYMPUT option but something is wrong. Consider the follow example. DATA nowanted; infile datalines trunccover; input variables \$ freq \$10.; datalines; Var3 100 Var6 100 Var8 100 run...

Using values from a dataset as macro variables - Sas Institute

SAS Programs and Macro Processing Tree level 3. Node 2 of 12 . Macro Variables ... Node 30 of 31. Other Resources Tree level 1. Node 31 of 31. Loading. Loading. Macro Language Reference ... Manipulating Macro Variable Values with Macro Functions Tree level 4. Node 7 of 7 . Macro ...

SAS Help Center: Macro Variables

When we submit our program, SAS will process the macro variables first, substituting them with the text string they were defined to be and then process the program as a standard SAS program. %let indvars = write math female soest; proc means data = hsb2; var &indvars; run; proc reg data = hsb2; model read = &indvars; run; quit; We can display macro variable value as text in the log window by using %put statement.

Introduction to SAS Macro Language - IDRE State

%macro rename3(oldprefix, newprefix, num); %let k=1; %do %while(&k <= &num); rename &oldprefix.&k = &newprefix.&k; %let k = %eval(&k + 1); %end; %mend; data a ; set famine; %rename3(famine, oldfamine, 12); run; proc print data = a heading= h noobs; run;

A few SAS macro programs for renaming variables dynamically

1 Paper 130-30 SAS® Macro Variables and Simple Macro Programs Steven First, Katie Ronk, Systems Seminar Consultants, Madison, WI ABSTRACT SAS macros can be a wonderful extension of the SAS language. This hands-on-workshop will introduce SAS users to SAS macro variables and simple macro programs. Please note that due to time constraints it will be only an introduction.

macro var - SUGI 30 Hands-on Workshops Paper 130-30 SAS

The parameter in the first position is VAR, which represents the SAS variables that appear in the VAR statement. The parameter in the second position is SUM, which represents the SAS variables that appear in the SUM statement. %macro prnt (var,sum); proc print data=srhigh; var &var; sum || run; %mend prnt;

SAS Help Center: %MACRO Macro Statement

Node 30 of 31. Other Resources Tree level 1. Node 31 of 31. Loading. Loading. Macro Language Reference . SAS 9.4 / Viya 3.5. 9.4_3.4; ... Global macro variables are variables that are available during the entire execution of the SAS session or job. A macro variable created with a %GLOBAL statement has a null value until you assign it some other ...

SAS Help Center: %GLOBAL Macro Statement

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