

Chapter 1 : Alteryx vs. SAS Enterprise Guide Comparison - UPDATED | IT Central Station

There is an easy way to suppress the Output Data tab in the data grid window from opening up in your Enterprise Guide session after submitting a SAS program. Here is a simple example of creating multiple output tables in one data step.

In simulation and bootstrap studies, you might analyze 10, samples or resamples. Usually you are not interested in seeing the results of each analysis displayed on your computer screen. Instead, you want to write the results to an output data set so that they can be further analyzed. Thus it is useful to know how to suppress the ODS tables and graphics! I have previously written about the importance of turning off ODS when running simulations. This article compares the various ways in terms of efficiency, ease of use, and portability. Some of this material is taken from Chapter 6 p. That means that the procedure can optimize or even skip! In some cases the procedure can run faster because it can skip certain computations. Cars data for each of the 38 values of the categorical variable Make: Therefore the procedure can skip the computation of those p-values. Instead, you should use ODS to suppress output to all open destinations while also using ODS to create an output data set from the table that contains the numbers that you need. The procedure has no idea whether any ODS destinations are open. It computes all of the tables and graphics for the analysis, and then hands them off to ODS. ODS manages the output, which in this case means "throwing away" all the tables and graphs that were excluded, and only sending the non-excluded tables to their destination. The result is an output data set named OutTTest. The brands in the list are known for producing small fuel-efficient vehicles. SAS programmers crave efficiency. Make sure that the output object name, label, or path is spelled correctly. Also, verify that the appropriate procedure options are used to produce the requested output object. It gives several possible reasons why the output data set was not created.

Chapter 2 : SAS EG and Stored Processes: 3 Tips for Using Options

2 Statistics Using SAS Enterprise Guide

- o The file may be some form of text file, such as an HTML file or a Microsoft Word file. The file may be a SAS data set.
- o Options related to these files are generally under a Results heading.

Submitted by Tricia Aanderud on 6: Under Results, select Graph. In the Graph Format drop down you have a variety of choices. There are two issues with this graphic: Lines have the jaggies, which I think makes the lines look nervous. The only possible workaround would be to increase the heaviness of the lines then it may not be as noticeable. Legend box is too close to the text. Text should not look crowded and have room to move. Workaround is to change the line to white so it does not appear at all. GIF was a standard graphic image format for the web for the longest time and still works. The line markers are teeny-tiny. You can control the size of the markers. Vertical axis changed and the image is extremely large. Vertical axis title font has changed. Legend has a better frame but those teeny tiny lines again. JPEGs do not use as much space when output and work great with photographs. It has some of the same issues as the other output devices again overall not bad. I have not reviewed how large the output images were. Never miss a BI Notes post! [Click here](#) for free subscription. Your email address is kept private and you can unsubscribe anytime. The following two tabs change content below.

Chapter 3 : Stored process with output a dataset - SAS Support Communities

SAS Enterprise Guide product page on the Support Site has the latest news, samples, downloads, support information, training, and documentation.

In the Edit window, enter these SAS statements: Alternatively, you can run SAS Enterprise Guide jobs on a grid through workspace server load balancing. After you set up a workspace server to use load balancing, you can submit SAS Enterprise Guide jobs to the server to automatically use the load balancing capability. If you are running these programs and tasks on a grid, you must propagate these settings to all grid nodes so that the output from the nodes is formatted properly. To apply the result settings to all grid nodes, follow these steps: Uncheck the Link handcoded ODS results check box. This option enables the temporary files that are used by the grid sessions to be copied to the local SAS Enterprise Guide project directories. Close the Options window. This statement eliminates all of the default ODS result entries in the workspace and forces the programs to use the settings that are in place on the grid nodes. After the change is applied, SAS Enterprise Guide applies the result option settings to a set of macros. For example, if HTML is set as the only result output, the macro statements will look like this: The wrapper code for the macros listed previously looks like the following: When a job or task from SAS Enterprise Guide runs on a grid, there are temporary work files that might need to be accessed between the grid nodes. In order for the multiple SAS grid sessions to be able to access these files, you must define a permanent shared library. Mark the library definition as Pre-assigned so that it is defined each time a grid session is started. If you use this method, you have to change only one library definition if you want to change the storage location. Add an environment variable to the sasgrid. If you run the sasgrid. For example, add this statement: You can then use this library window to display the contents of the library. However, if your programs use a large number of libraries, you might not want to make all of these libraries pre-assigned. Automatically assigning a large number of libraries could cause performance problems, and not all libraries are likely to be used for all programs. To minimize the performance overhead, define the libraries in SAS metadata but do not identify them as pre-assigned. If you are using SAS Enterprise Guide in a grid environment, the items such as libraries and SAS global statements must be accessed through the grid, rather than a single workspace server. To maintain access to these items, you must maintain a connection to the grid while you are developing programs interactively. To keep the connection between SAS Enterprise Guide and the grid active, remove the signoff statement from the wrapper code that executes at the end of each SAS Enterprise Guide program or task submitted to the grid. Setting Workload Values When SAS Enterprise Guide is used for interactive program development, the workload is likely to consist of short bursts of work interspersed with varying periods of inactivity while the user considers their next action. The SAS grid configuration can best support this scenario with these configuration settings: Increase the number of job slots for each machine. Increasing the number of job slots increases the number of simultaneous SAS sessions on each grid node. Implement CPU utilization thresholds for each machine. If all users submit CPU-intensive work at the same time, SAS Grid Manager can suspend some jobs and resume the suspended jobs when resources are available. This capability prevents resources from being overloaded. The following example shows a sample LSB. The settings needed for a specific site will depend on the number of users and the size of the grid nodes. Example host01 12 0.

Chapter 4 : What is the best way to suppress ODS output in SAS? - The DO Loop

Problem Note SAS® Enterprise Guide® might freeze for a long time after you submit a program that creates a large number of output data sets When a program that creates a lot of output data sets or libraries is run in SAS Enterprise Guide, the application might freeze and remain unresponsive for a long time.

Chapter 5 : SAS Enterprise Guide: Suppress Output Data tab when programming | calendrierdelascience.c

SAS® Enterprise Guide® Support Community. Whether you're new to SAS Enterprise Guide or are a longtime user, the SAS Enterprise Guide Support Community is the perfect gathering place for those looking to solve problems, share insights and learn best practices for using SAS.

Chapter 6 : Launching SAS Files from Windows Explorer

Hi to all, we're working with Enterprise Guide , on a SAS EBI in this version, unfortunately, it's still not possible to (at least) group by some variables when selecting an information, or to select from a prompt before since we're talking of millions of rows, and the users want to be able to select just the object needed, we have been thinking about to make a simple stored.

Chapter 7 : Exporting from SAS Enterprise Guide to multiple tabs in Excel (.xlsx) - Stack Overflow

3 The next question to answer is how many ways can we use SAS® Enterprise Guide to output data to a MS Office tool. As was noted above, the first place to look is the "FILE" option on the main tool bar menu.

Chapter 8 : SAS Enterprise Guide: Suppress Output Data tab when programming

SAS Enterprise Guide. When I run the sql script in SAS the query runs but it does not display the results in output data. Output data results not showing.

Chapter 9 : Solved: Output data results not showing - SAS Support Communities

ODS NORESULTS will prevent interactive applications like SAS Enterprise Guide from adding/opening the ODS output automatically. The output files are still created, but you don't incur the overhead cost of downloading/opening the results within the application.