

Subject **Fwd: SAS Savvy Quarterly Newsletter**
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GREETINGS!

SAS Savvy Quarterly Newsletter

SAS Savvy creates new Data Science using SAS class to meet growing demand!

With the growing demand for Data Scientists, I am excited to offer my new Data Science Using SAS class on-line soon. This class is a unique blend of data management, data cleaning, data reporting and analysis as well as data-based strategic planning. Attend my free webinar introduction on June 13 for more information. Please [e-mail](#) me for information about class outline and registration. On SAS Savvy, I created a new page on [Data Science](#) to future develop this field.

This year, I am honored to be the keynote speaker for the PhUSE SDE in Hyderabad, India in July. This year's theme is Life Cycle of a Drug – Stats and Programmers Standpoint and Safety and Efficacy End Points in Breakthrough Therapies. This year, I am also the chair for the Coding Tips section at PhUSE in NC in June. I will also give my popular Proc SQL tip on fuzzy joins. I hope to meet you if you plan to attend.

Again this year, SAS Savvy is proud to be a loyal supporter and sponsor of the Applied Statistics Workshop! Congratulations to Rebecca Le and Kristy Le for winning the SAS Savvy certificate at the recent ASA sponsored event!

Quote from a recent UCSD Online CDISC student:

'Thank you for the wealth of information in this class! With what I have learned, my company is beginning to include me in conversations with the programmers who actually develop these datasets for our trials. I unfortunately was not able to practice the programming in this class as much as I would have liked, but it has opened the door for me

to learn more and gain experience in the field. Thank you so much for this course! I enjoyed learning from you.', Sincerely, Reneta Talia Hermiz

Help spread the word about SAS Savvy. Missed the recent [SAS Savvy Open House?](#) Watch the [video recording](#) now and see what's new.

To continue to navigate SAS Savvy, you can use the standard left side menu or the new Site Mind Map which should take you to each page.

<u>SAS Job Aids</u>	<u>SAS Programming Tasks</u>	<u>Savvy Resources</u>
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These are the three levels to fit all SAS programmers. I hope these levels make it easier to find SAS papers and tips to address your questions and needs. Let me know what you think. Remember, free SAS technical support is just an e-mail away.

Beginner SAS Programmer

Advanced SAS Programmer

Macro SAS Programmer

SAS Savvy Updates

Below are recent updates. Cannot wait till the newsletter for updates? You can subscribe to [free daily updates](#).

1. On the [New to SAS Programming](#) page, I added a link to this useful reference to learn SAS programming - An Introduction to SAS Data Steps.
2. On the [Proc SQL common FAQ](#) page, I added a technique to add Q1 and Q3 to all records in dataset.
3. On the [common FAQ](#) for dates section, I added a technique to expand date records based on one record with start and end dates. In the dictionary tables section, I added code to check common domains across libnames.
4. On the [Proc SQL](#) page, I added an advanced paper on Proc SQL constructs. I also added an image of joins.
5. On the [Proc Compare](#) page, I added an image of Proc Compare results in transposed layout. I am sure you will find it useful.
6. On the [common FAQ](#) page, I added the code to do this - create a record for each study day based on start and end study days. This makes it easy, for example, to process at each study day level.
7. SAS Global Forum 2018 papers from Denver are now available on-line.

SAS Savvy Training

SAS Savvy training covers new SAS topics and requests. Please see the video recordings if you missed the live session. Below is the schedule for the next training sessions. As always, please [e-mail](#) me your favorite topic.

[CDISC: What can be done with SUPPXX domains?](#)
23 May 2018 11:00 AM • webinar

[Introduction to Data Science Using SAS](#)
13 Jun 2018 11:00 AM • Webinar

The Discrepancy Report - Better than Proc Compare
15 Aug 2018 11:00 AM • Webinar

Creating CodeList Lookup Tables
19 Sep 2018 11:00 AM • webinar

Tracking Patient Summary of Response Changes
17 Oct 2018 11:00 AM • webinar

Sincerely, Sunil Gupta, SAS Savvy Mentor

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