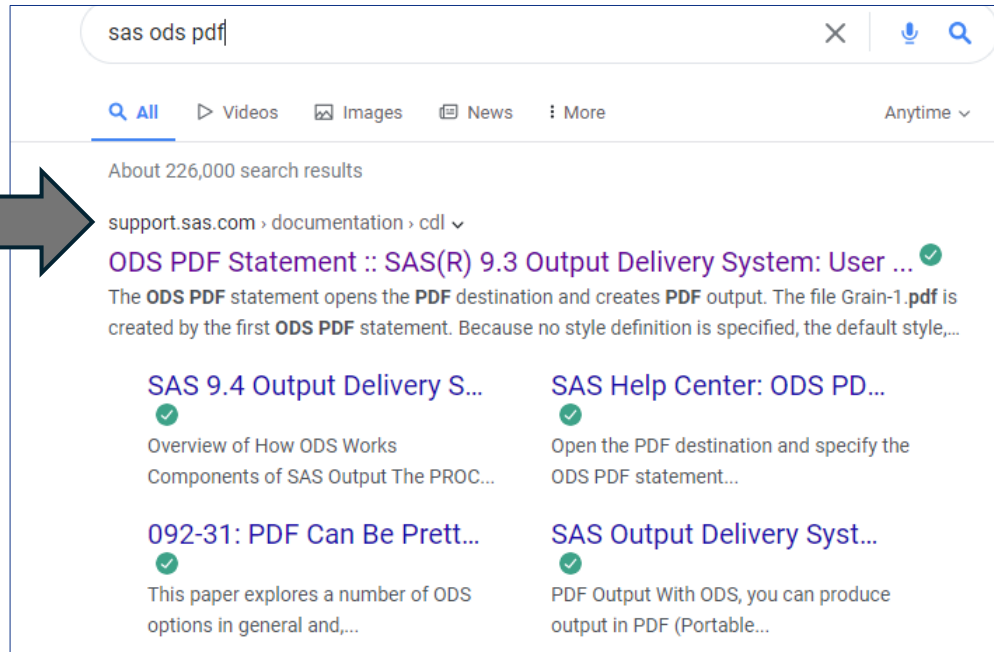


Tips for Navigating SAS Documentation

Search Engine Comparisons

Yahoo Search



sas ods pdf

Q All Videos Images News More Anytime

About 226,000 search results

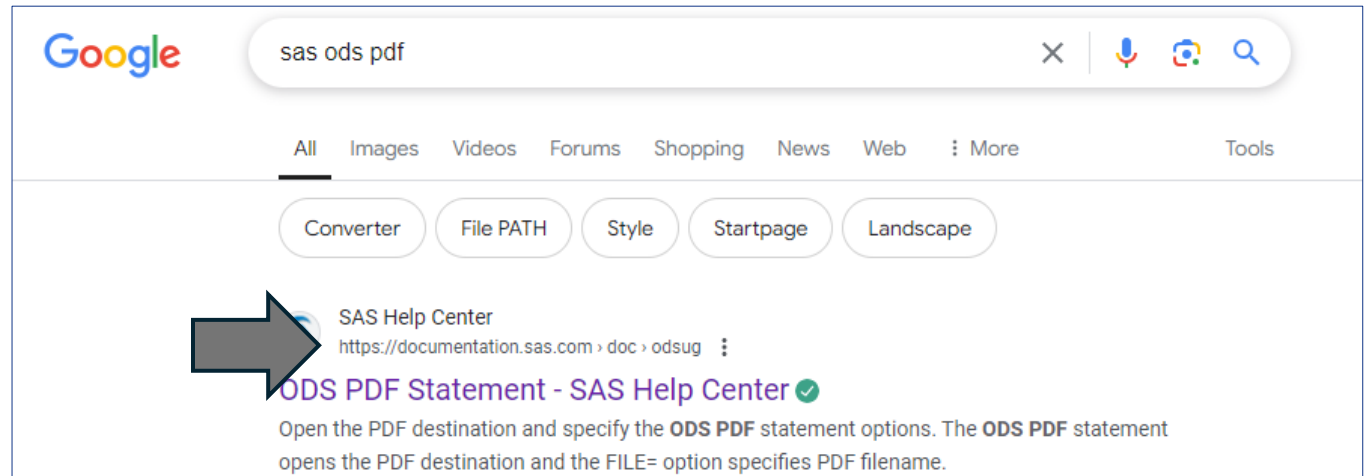
support.sas.com > documentation > cdl

ODS PDF Statement :: SAS(R) 9.3 Output Delivery System: User ... ✓

The **ODS PDF** statement opens the **PDF** destination and creates **PDF** output. The file Grain-1.pdf is created by the first **ODS PDF** statement. Because no style definition is specified, the default style,...

SAS 9.4 Output Delivery S... ✓ Overview of How ODS Works Components of SAS Output The PROC...	SAS Help Center: ODS PD... ✓ Open the PDF destination and specify the ODS PDF statement...
092-31: PDF Can Be Prett... ✓ This paper explores a number of ODS options in general and,...	SAS Output Delivery Syst... ✓ PDF Output With ODS, you can produce output in PDF (Portable...

Google



Google sas ods pdf

All Images Videos Forums Shopping News Web More Tools

Converter File PATH Style Startpage Landscape

SAS Help Center
https://documentation.sas.com > doc > odsug

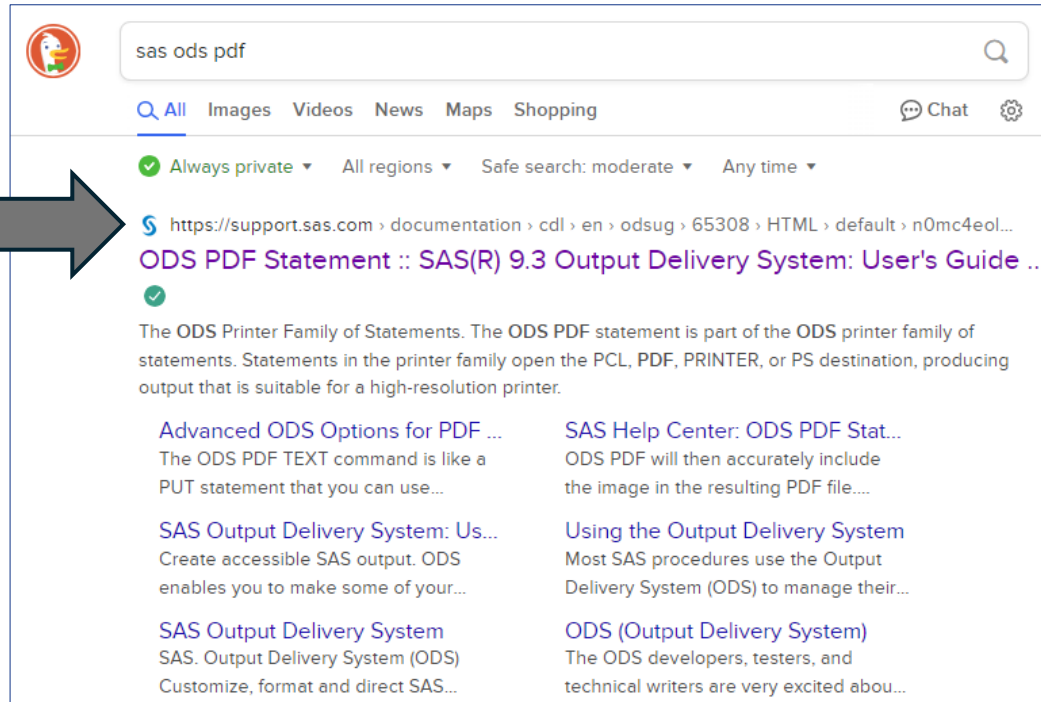
ODS PDF Statement - SAS Help Center ✓

Open the PDF destination and specify the **ODS PDF** statement options. The **ODS PDF** statement opens the PDF destination and the FILE= option specifies PDF filename.

SAS specifically works with Google on Search Engine Optimization, which might explain why it goes to the 'newer' documentation

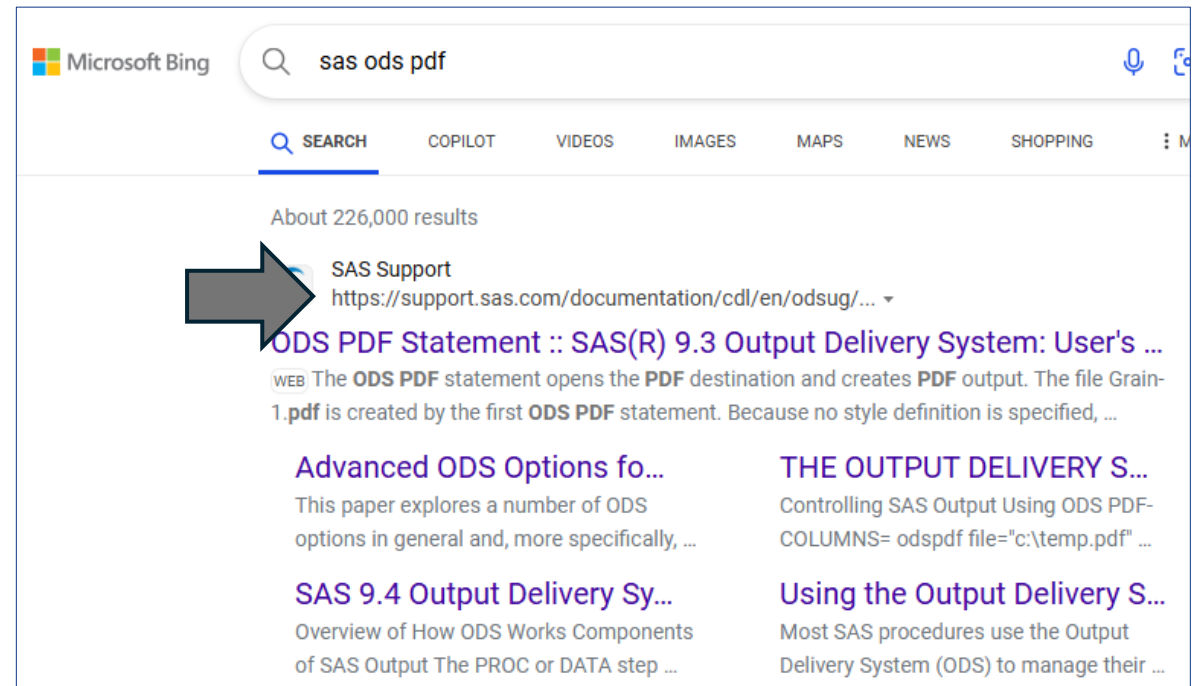
Search Engine Comparisons – Continued

DuckDuckGo.Com



The screenshot shows the DuckDuckGo search interface. The search bar contains 'sas ods pdf'. Below the search bar, there are navigation options: All, Images, Videos, News, Maps, Shopping. A grey arrow points to the first search result, which is a link to 'https://support.sas.com > documentation > cdl > en > odsug > 65308 > HTML > default > n0mc4eol... ODS PDF Statement :: SAS(R) 9.3 Output Delivery System: User's Guide ...'. Below the link, there is a snippet of text: 'The ODS Printer Family of Statements. The ODS PDF statement is part of the ODS printer family of statements. Statements in the printer family open the PCL, PDF, PRINTER, or PS destination, producing output that is suitable for a high-resolution printer.'

Bing

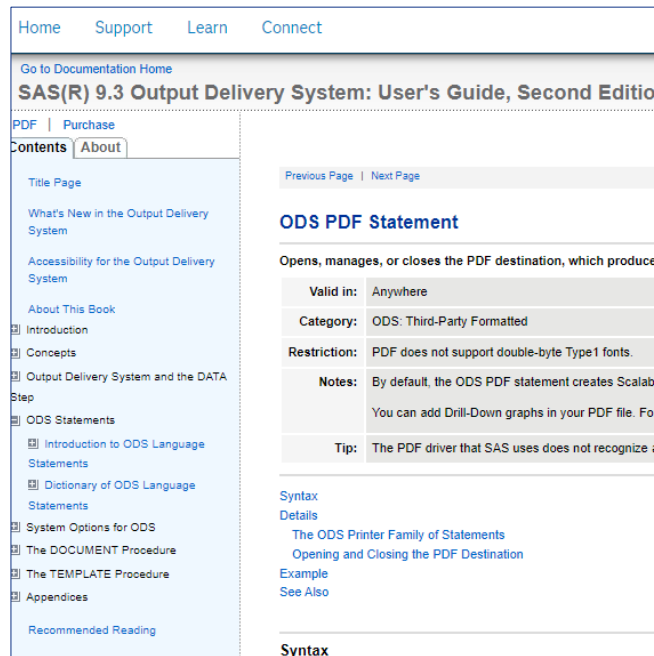


The screenshot shows the Microsoft Bing search interface. The search bar contains 'sas ods pdf'. Below the search bar, there are navigation options: SEARCH, COPILOT, VIDEOS, IMAGES, MAPS, NEWS, SHOPPING. A grey arrow points to the first search result, which is a link to 'https://support.sas.com/documentation/cdl/en/odsug/... ODS PDF Statement :: SAS(R) 9.3 Output Delivery System: User's ...'. Below the link, there is a snippet of text: 'The ODS PDF statement opens the PDF destination and creates PDF output. The file Grain-1.pdf is created by the first ODS PDF statement. Because no style definition is specified, ...'

Why Are There Two Sites for Documentation?

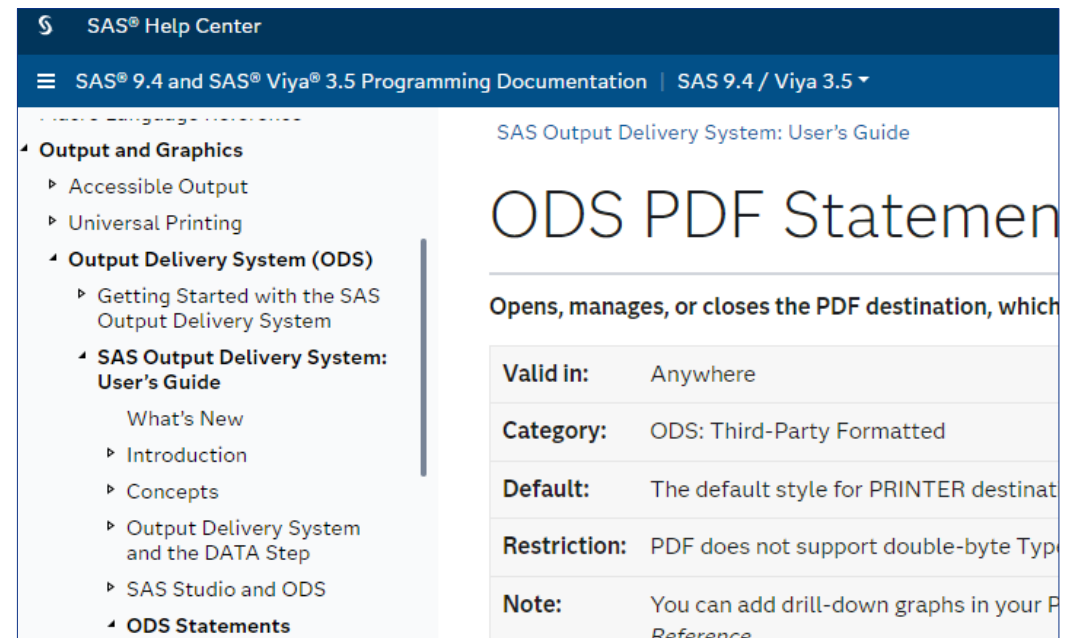
support.sas.com

SAS 9.3 and earlier



documentation.sas.com


SAS 9.4 and Viya



Version Updates

In general, the SAS Base 9 information is the same between the two documentation sites. However, when statements, options, and other features are updated, it is relevant to only that release of SAS—which means you will only find it at documentation.sas.com.

That documentation is titled ‘SAS® Help Center’. If you are ever searching and see multiple results, it is probably best to select the Help Center link.

But we won't judge if you like your old-school 9.3 documentation 

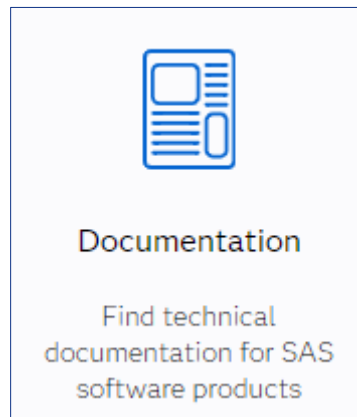
Navigating from support.sas.com

Click Counter

1

...you could start from support.sas.com...

Click

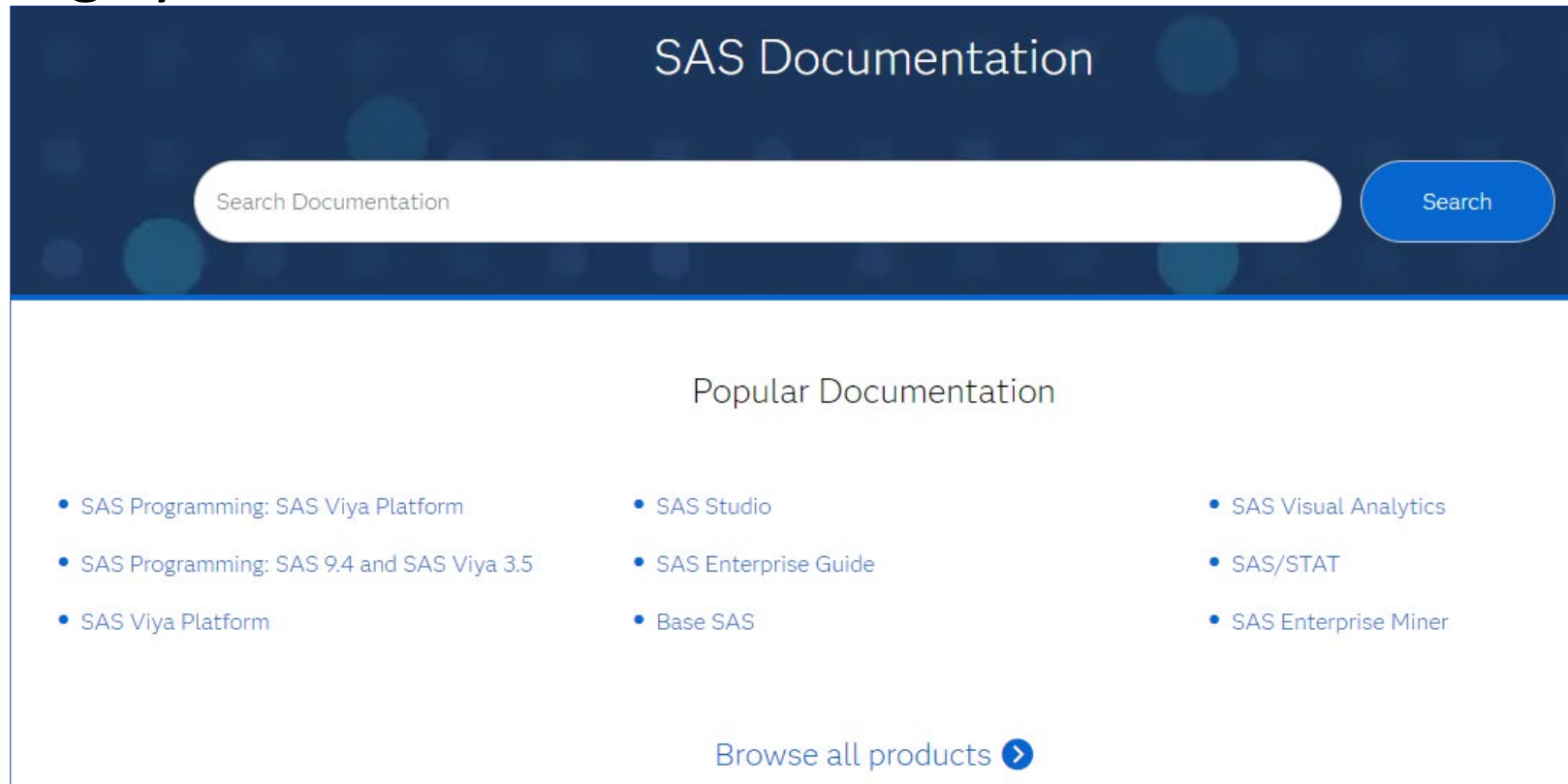


Navigating from support.sas.com

Click Counter

2

Which brings you to



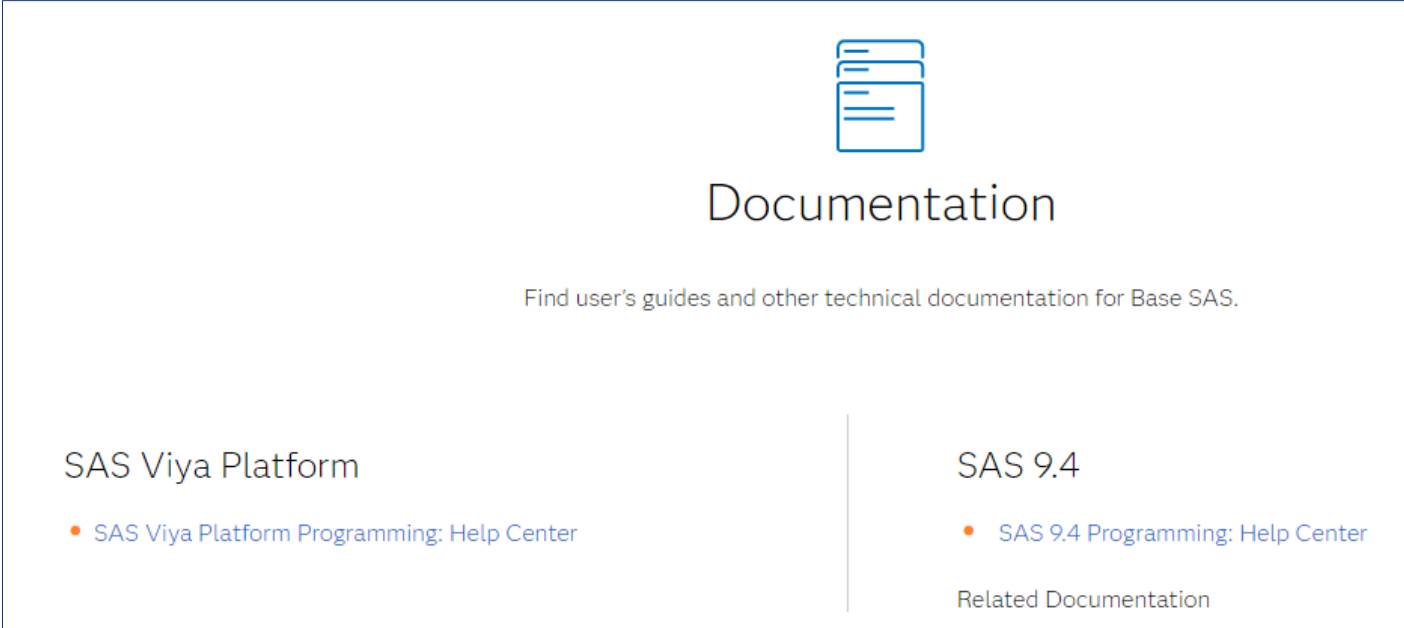
Click Base SAS

Navigating from support.sas.com

Click Counter

3

...it will take you to a page you don't think you want to be on, but scroll to the spot where it says documentation...



The screenshot shows the SAS Documentation page. At the top center is a blue icon of a document with lines, representing documentation. Below the icon is the word "Documentation" in a large, dark font. Underneath that is a smaller line of text: "Find user's guides and other technical documentation for Base SAS." The page is divided into two columns by a vertical line. The left column is titled "SAS Viya Platform" and contains a bullet point with a red dot: "SAS Viya Platform Programming: Help Center". The right column is titled "SAS 9.4" and contains a bullet point with a red dot: "SAS 9.4 Programming: Help Center". Below the right column, there is a link for "Related Documentation".

Click SAS 9.4 Programming: Help Center

Navigating from support.sas.com

Click Counter



Which brings you to

The screenshot displays the SAS Help Center interface. The top navigation bar includes the SAS logo, 'SAS® Help Center', and 'Customer Support | SAS Documentation'. The main content area is titled 'SAS Programming Documentation' and 'Programming Documentation for SAS® 9.4 and SAS® Viya® 3.5'. A left-hand navigation menu lists various topics such as 'Welcome to SAS Programming Documentation for SAS® 9.4 and SAS® Viya® 3.5', 'What's New', 'Syntax Quick Links', 'SAS Viya Programming', 'Data Access', 'SAS Analytics 15.3', 'Base SAS Procedures', 'DATA Step Programming', 'SAS Code Debugging', 'Global Statements', 'System Options', 'SAS Component Objects', 'DS2 Programming', 'FedSQL Programming', 'Macro Language Reference', 'Output and Graphics', 'Operating Environments', 'Moving and Accessing SAS Files', 'In-Database Technologies', 'Metadata', 'SAS Interface to Application Response Measurement (ARM)', 'Security', 'SAS Servers', 'SAS Data Quality', 'Learning SAS Programming', 'Accessibility for Base SAS Visual Analytics', 'SAS Studio', and 'SAS Enterprise Guide'. The main content area features a 'Quick Links' section with three columns: 'What's New' (What's New in SAS Viya Programming), 'Syntax' (Actions, Procedures, and Language Elements), and 'Security and Administration' (Authinfo File and Client Authentication, SAS/CONNECT for SAS Viya, Security Administration). Below this is a 'Programming Tasks' section with six numbered cards: 1. Get started learning SAS Viya Programming (Getting Started), 2. Connect to your data (Accessing Data), 3. Explore, prepare, validate your data (Exploring Data), 4. Model data using AI, machine learning, and other statistical techniques (Analyzing Data), 5. Create reports, visualize data, and interpret models (Reporting Data), and 6. Save data to data stores and publish models (Exporting Data).

Bookmark Your Favorites

Recommendation: bookmark the page(s) you need

- Makes it way easier to find it again
- You won't get lost in 'other' documentation, like Viya, DS2, or In-Database

- Welcome to SAS Programming Documentation for SAS® 9.4 and SAS® Viya® 3.5
- What's New
- Syntax Quick Links
- SAS Viya Programming
- Data Access
- SAS Analytics 15.3
- Base SAS Procedures
- DATA Step Programming
- SAS Code Debugging
- Global Statements
- System Options
- SAS Component Objects
- DS2 Programming
- FedSQL Programming
- Macro Language Reference
- Output and Graphics
- Operating Environments
- Moving and Accessing SAS Files
- In-Database Technologies
- Metadata
- SAS Interface to Application Response Measurement (ARM)
- Security
- SAS Servers
- SAS Data Quality
- Learning SAS Programming

Functions, Formats, and Options

Recommendation: start from the Dictionary of XXX page

- Gives a list of all functions/formats/options in one glance
- Is easy to scroll through
- Avoids double listing of what is a CAS function versus Base 9 function

Video: How to Write JSON Output from SAS ↗

- DATA Step Programming
 - DATA Step Programming for CAS
 - Data Set Options
 - Syntax Conventions for the SAS Language
 - What's New
 - About Data Set Options
 - Dictionary of Data Set Options
 - Formats and Informats
 - Syntax Conventions for the SAS Language
 - What's New
 - SAS Formats
 - About Formats
 - Dictionary of Formats
 - SAS Informats

Dictionary of Formats

Formats Documented in Other Publications

Formats by Category

Dictionary

\$ B C D E F H I J M N O P

- \$ASCIIw. Format
- \$BASE64Xw. Format
- \$BINARYw. Format
- \$CHARw. Format
- \$CSTR Format
- \$EBCDICw. Format
- \$HEXw. Format
- \$MSGCASEw. Format
- \$N\$601Pw. Format

Application Documentation

- Is specific to the usage of that application – SAS Studio, SAS Enterprise Guide, SAS Visual Analytics
- You probably want the “User’s Guide” site (or selection in the navigation pane)
- Don’t expect to be able to navigate back to the programming documentation from the application documentation

Product/Solution Documentation

If you use a Product/Solution like SAS Asset and Liability Management or SAS Event Stream Manager, the documentation is usually password protected.

Do not try to get to the documentation from an internet search or from the SAS home page!

Log into your solution, then in the right-hand corner (and maybe under your initial) click the documentation link. This by-passes the password security and takes you straight to the main page for your solution.

Viya Documentation

When you want to be in the Viya documentation, be sure to select the appropriate version. Viya is updated constantly, ensure you are looking up statements and options appropriate to your installation.

