



Documentation Guide

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Table of Contents

1. SUMMARY	3
2. OVERVIEW.....	3
3. HELP.....	5
3.1 CONTENTS	8
3.2 INDEX.....	9
3.3 SEARCH	10
3.4 USING THE HELP.....	11
3.4.1 DYNAMIC FILL.....	11
3.4.2 SYSTEM FUNCTION LIBRARY	14
4. WEB SITE.....	16
4.1 WHITE PAPERS.....	16
4.2 WEB HELP	18
4.3 VIDEOS	20
4.4 C# SCRIPT.....	22
4.5 GETTING STARTED GUIDE.....	24
5. NEW DOCUMENTATION.....	26

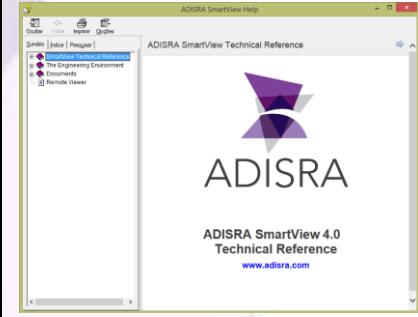
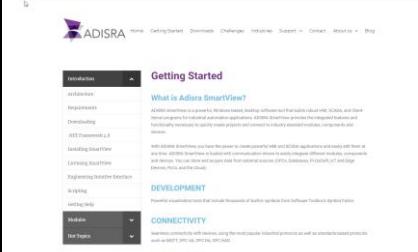
Documentation Guide

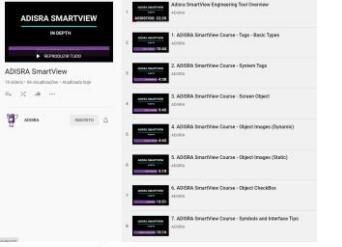
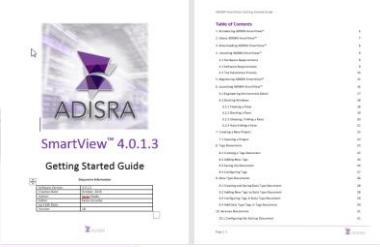
1. Summary

The Documentation Guide explains how to access the different documentation types for ADISRA SmartView. Documentation is located on the ADISRA website, YouTube, and some accompany the ADISRA SmartView software installation. Please take a look at the following chapters to get to know them better.

2. Overview

The ADISRA SmartView is a powerful software with many different possibilities and the documentations are a great ally for the user to make the most of the ADISRA SmartView. These documentations are available on the ADISRA SmartView installation, on the ADISRA website and in video formats also on the website and YouTube.

Content	Location	Preview
Help (Complete Documentation)	ADISRA SmartView Installation Folder. Can be opened from the software.	
Help (High Level Documentation organized by topics in a web format)	ADISRA website https://adisra.com/	

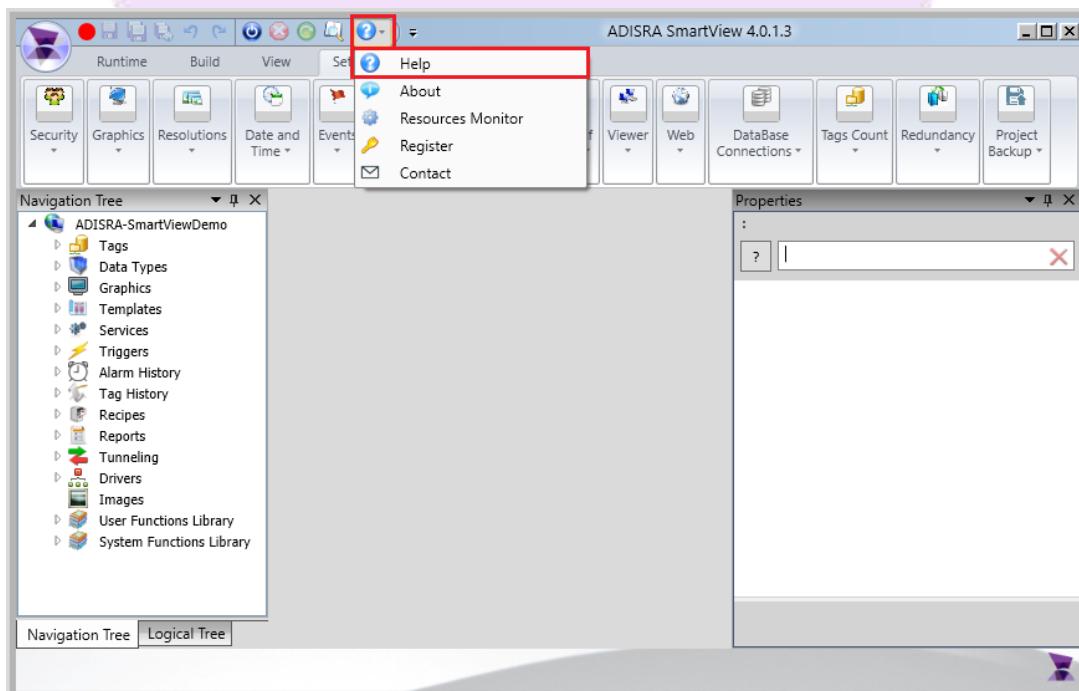
White papers (Organized by topics)	ADISRA website https://adisra.com/guides/	
Videos (Website)	ADISRA website https://adisra.com/video-library/	
Videos (YouTube)	ADISRA SmartView playlist on YouTube https://www.youtube.com/playlist?list=PL8eqPeKpZH69lyVSVimmH6RnQBLx1ES4	
Getting Started Guide (ADISRA SmartView Tutorial)	ADISRA website http://adisra.com/quick-start/ Can be downloaded from the link above. Just scroll down the page to find it.	
C# Script Reference	ADISRAR website http://adisra.com/download/ Can be downloaded in the same link of the ADISRA SmartView installer. Just need to add a few information before being redirected to download.	

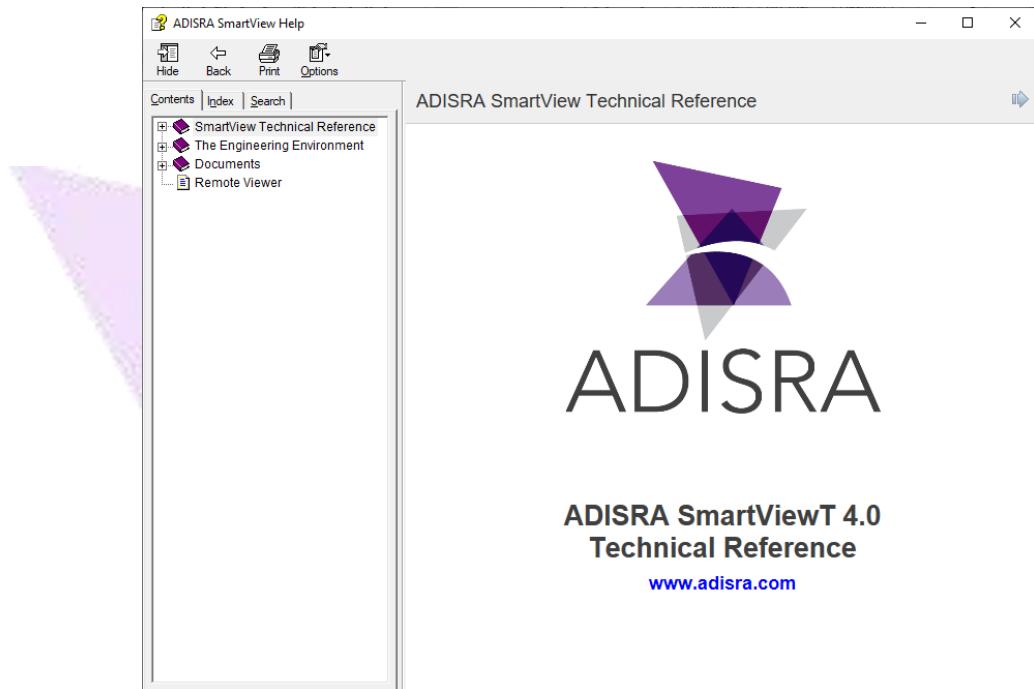
3. Help

The Help file is a tool which contains pages with information and instruction on all ADISRA SmartView functions and configurations.

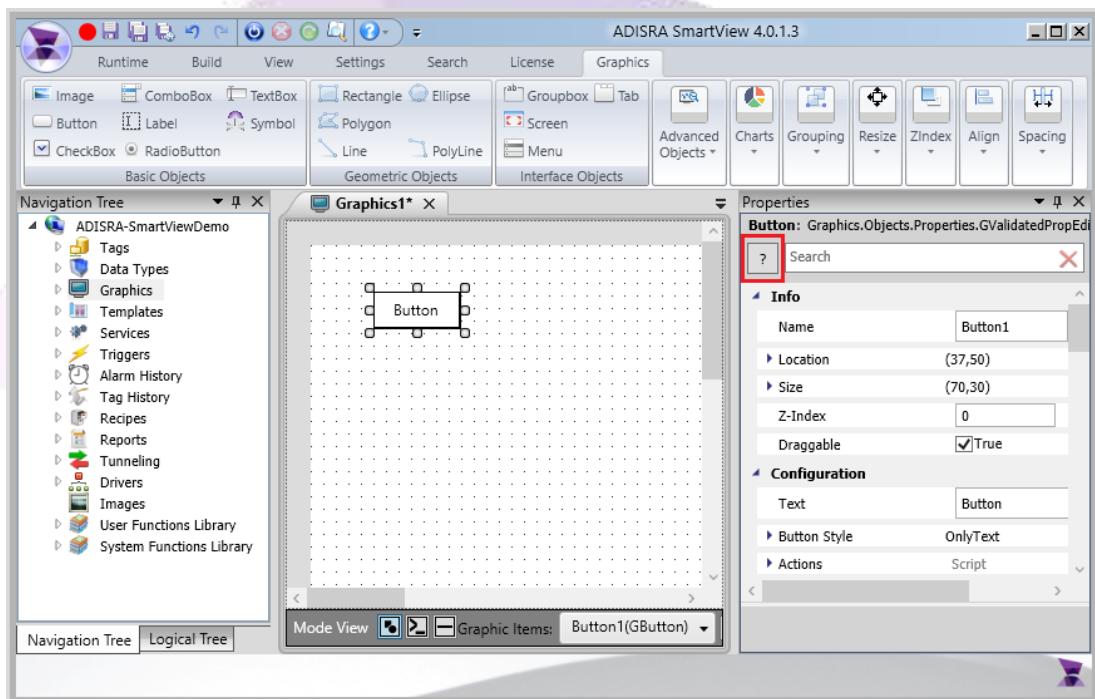
There are two (2) ways to open the help file from ADISRA SmartView Engineering Tool:

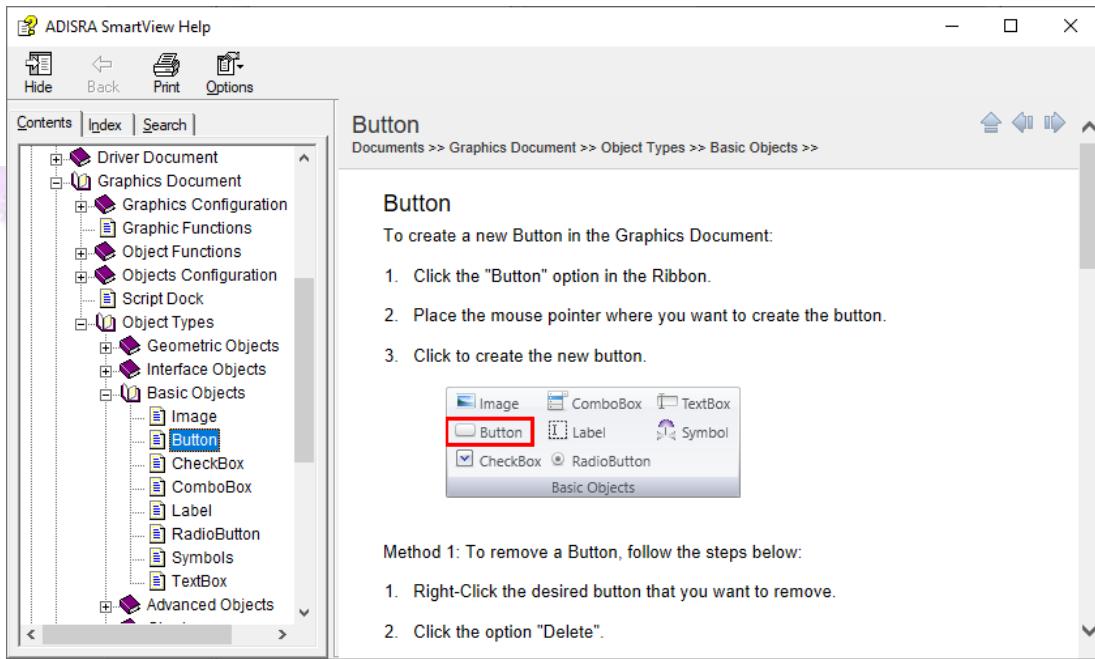
Quick Access Toolbar:





Also, it is easy to open the Help file by clicking the “?” button on the properties Grid. In this example, a button object is selected and when the “?” is pressed. It will automatically open the button object page in Help:





The help file has three (3) tabs:

1. Contents
2. Index
3. Search

3.1 Contents

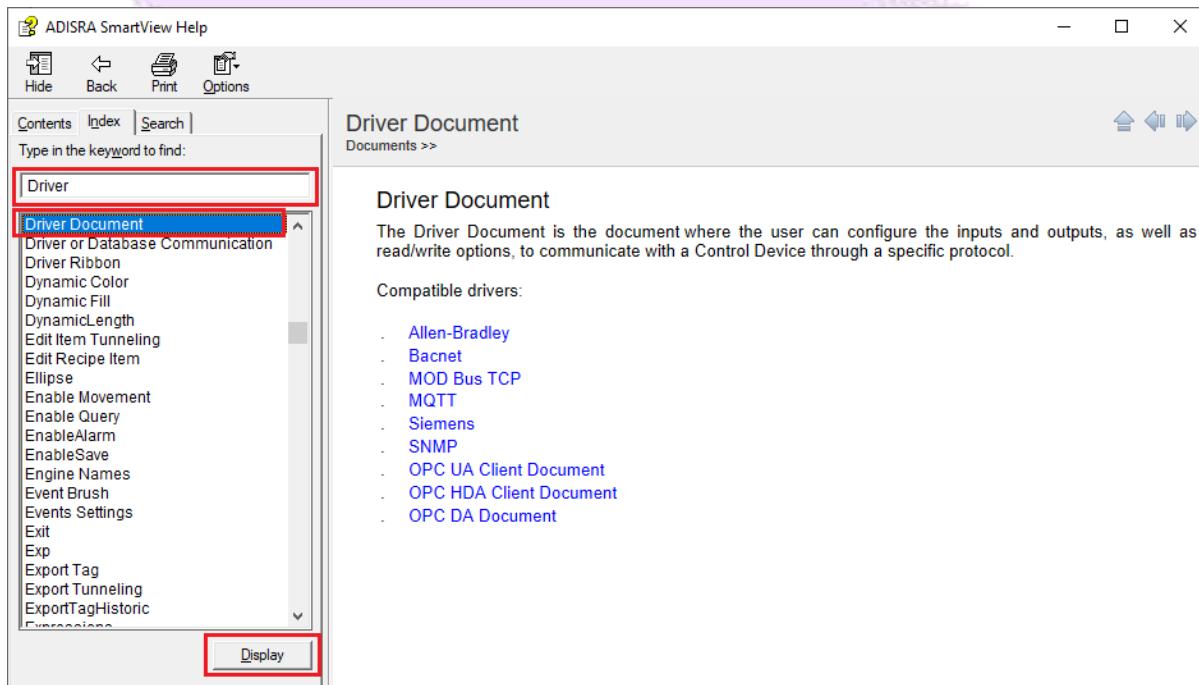
The Contents tab holds the entire documentation organized by categories in a tree view. To navigate between pages, expand the category to see the pages and other categories. It is important to understand that the category itself is also a page, please see two (2) examples below:

This screenshot shows the 'Creating New Document' page within the ADISRA SmartView Help application. The left sidebar displays a tree view of documentation categories under 'Documents'. The 'Creating a New Document' node is selected and highlighted in blue. The main content area contains the title 'Creating a New Document' and a brief instruction: 'To create a New Document follow the steps below:'. Step 1 is listed as 'Click the desired Project Node/Folder.' Below this, a screenshot of the SmartView interface shows the 'Security' tab of the configuration window, with the 'Initial User' dropdown set to 'User & Profiles' and 'Runtime Security On' checked.

This screenshot shows the 'Alarm History Document' page within the ADISRA SmartView Help application. The left sidebar displays a tree view of documentation categories under 'Documents'. The 'Alarm History Document' node is selected and highlighted in blue. The main content area contains the title 'Alarm History Document' and a paragraph explaining the functionality: 'Alarms and Events functionality is available for all modern building automation systems. It helps to detect and identify a potentially hazardous or costly situation.' Below this, a screenshot of the SmartView interface shows the 'Alarm_History1*' configuration window. The 'Document Settings' section includes 'Save Type: Proprietary' and 'Connection Item:'. The 'History Items' section shows a table for configuring alarm tags, with 'Tag: Temperature' selected. The table includes columns for 'Never delete history' (checkbox), 'Days to keep: 0', and categories for 'Numeric' (Hi, Lo, HiHi, LoLo), 'Boolean' (True, False), and 'Deviation' (Deviation, Freeze, Watch Dog).

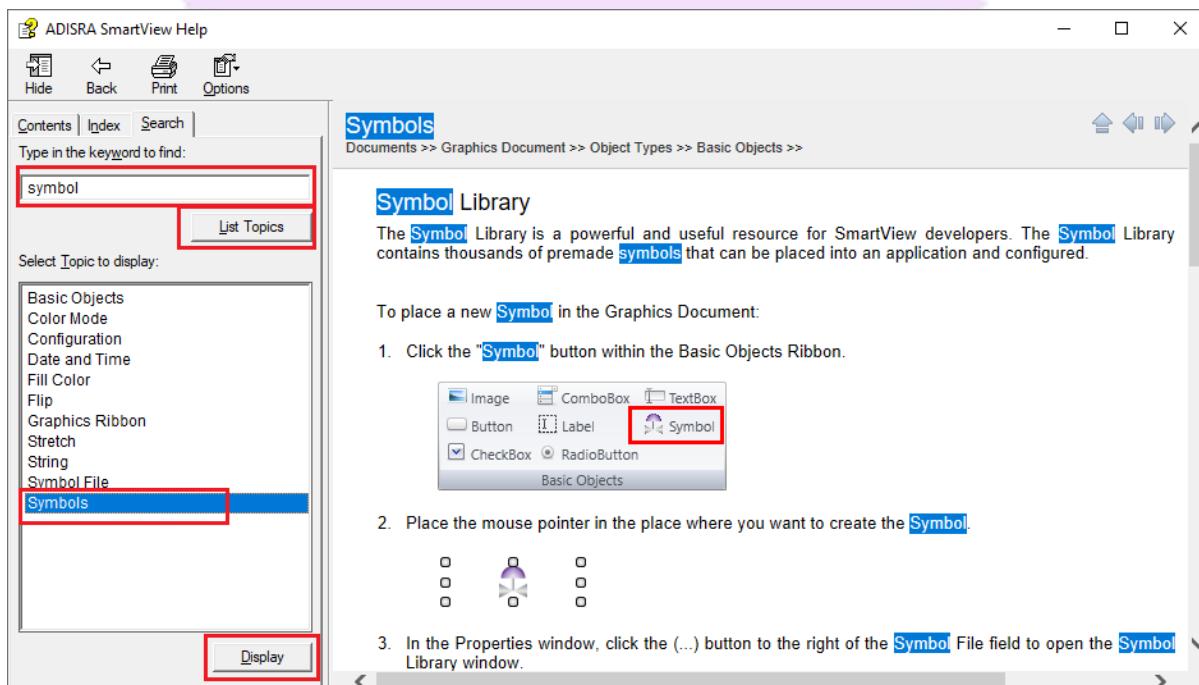
3.2 Index

The Index tab lists the pages organized in alphabetical order. To open a page, select it and click the “Display” button or simply double click a topic. There is also an input field where the title of the topic can be typed to find it more easily:



3.3 Search

The Search tab locates pages by searching words that are present inside the page. Use the input field to type in the word being searched and press enter key or click the “List Topics” button. All the pages that contain the searched word will be listed. Then select one topic and click the “Display” button or simply double click the topic. The selected page will open and every occurrence of the searched word will be highlighted in the page:

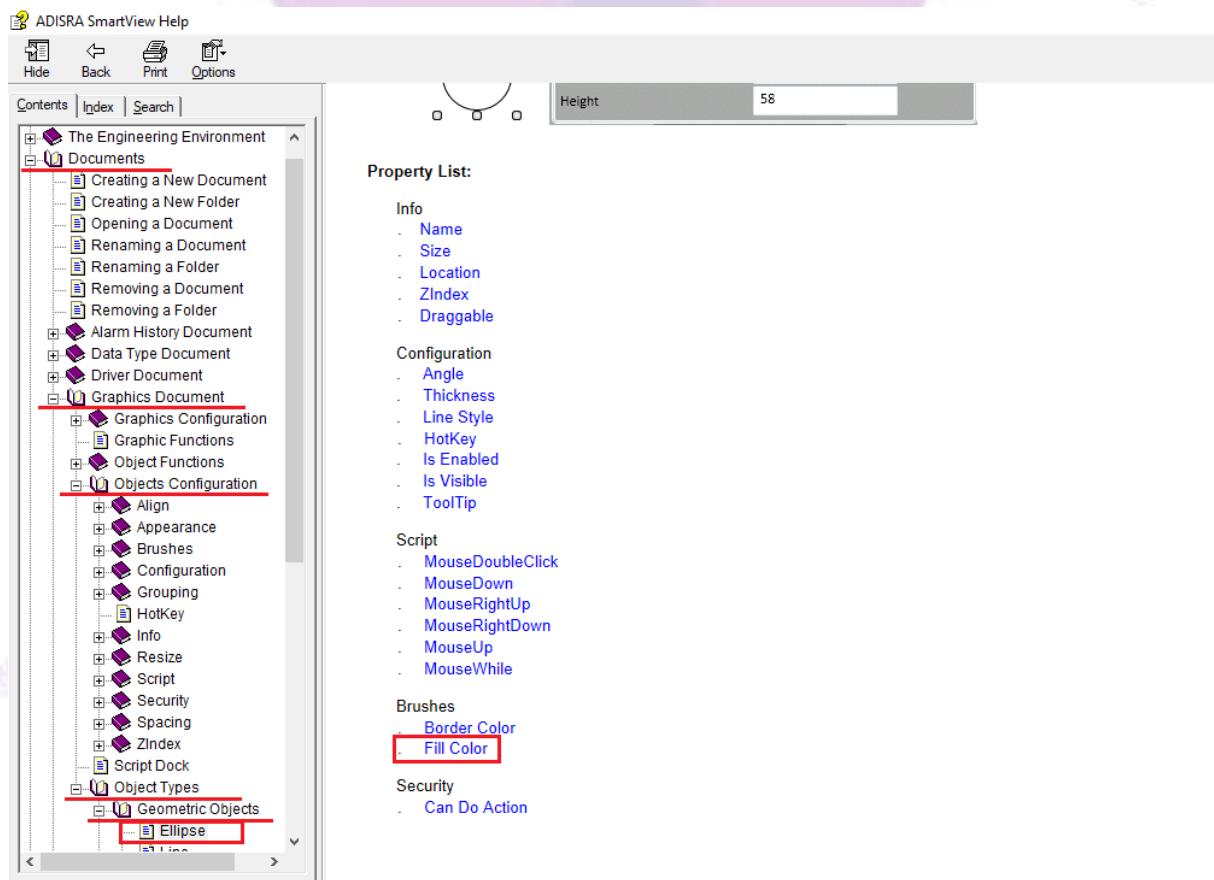


3.4 Using the Help

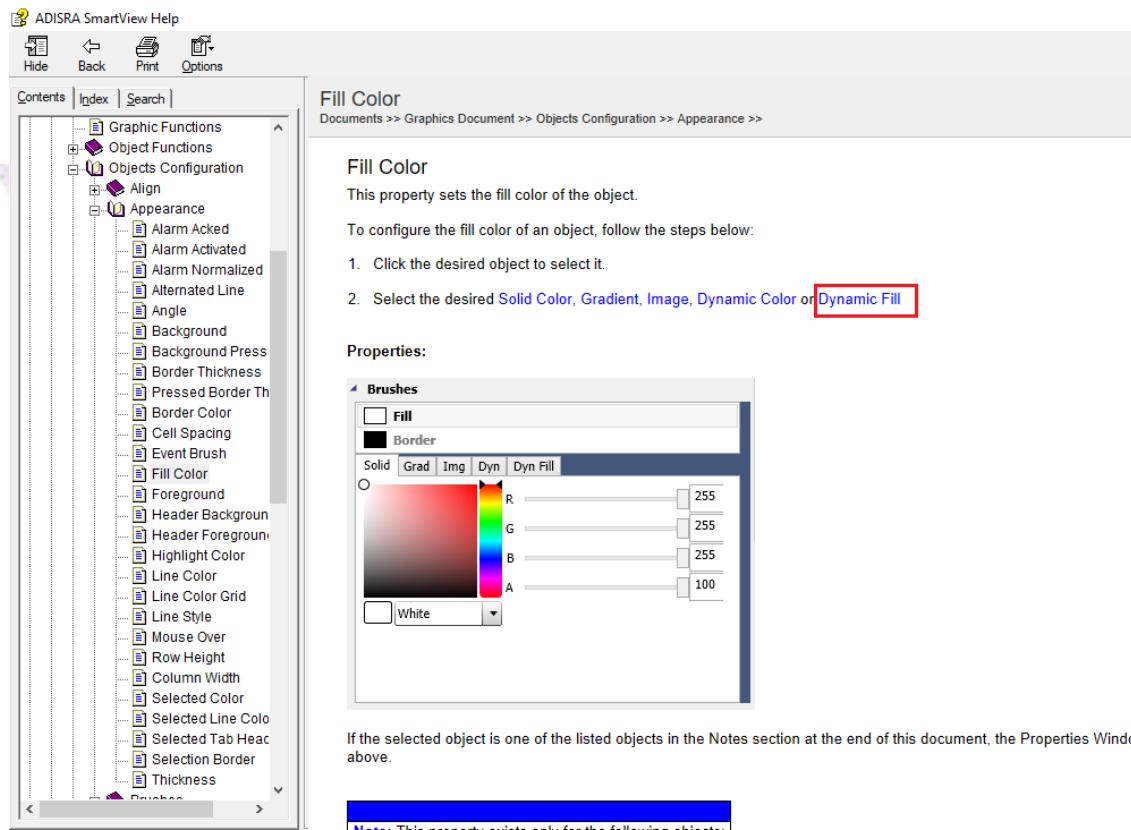
We will show some examples on how to use the help.

3.4.1 Dynamic fill

How to use the ellipse dynamic fill? Use the contents tab to locate the ellipse's page, then open it and scroll down the page to find the brushes properties then open the Fill Color by clicking the link. The image below indicates red lined items in the Contents tab until it reaches the Fill Color property.



After opening the Fill Color property, the Fill Color page will be displayed, showing different Fill options. Please click in the "Dynamic Fill" option as shown below.



And then the page can be used as an example to help configure the object:

ADISRA SmartView Help

Hide Back Print Options

Contents Index Search

Dynamic Fill
Documents >> Graphics Document >> Objects Configuration >> Brushes >>

Dynamic Fill

This property allows the user to modify the fill of an object during Runtime based on the value of a tag.

Brushes

Fill

Border

Solid Grad Img Dyn Dyn Fill

Tag: @Fill ...

Orientation: Vertical

Flip: False

Background:

Fill:

To configure the Dynamic Color, follow the steps below:

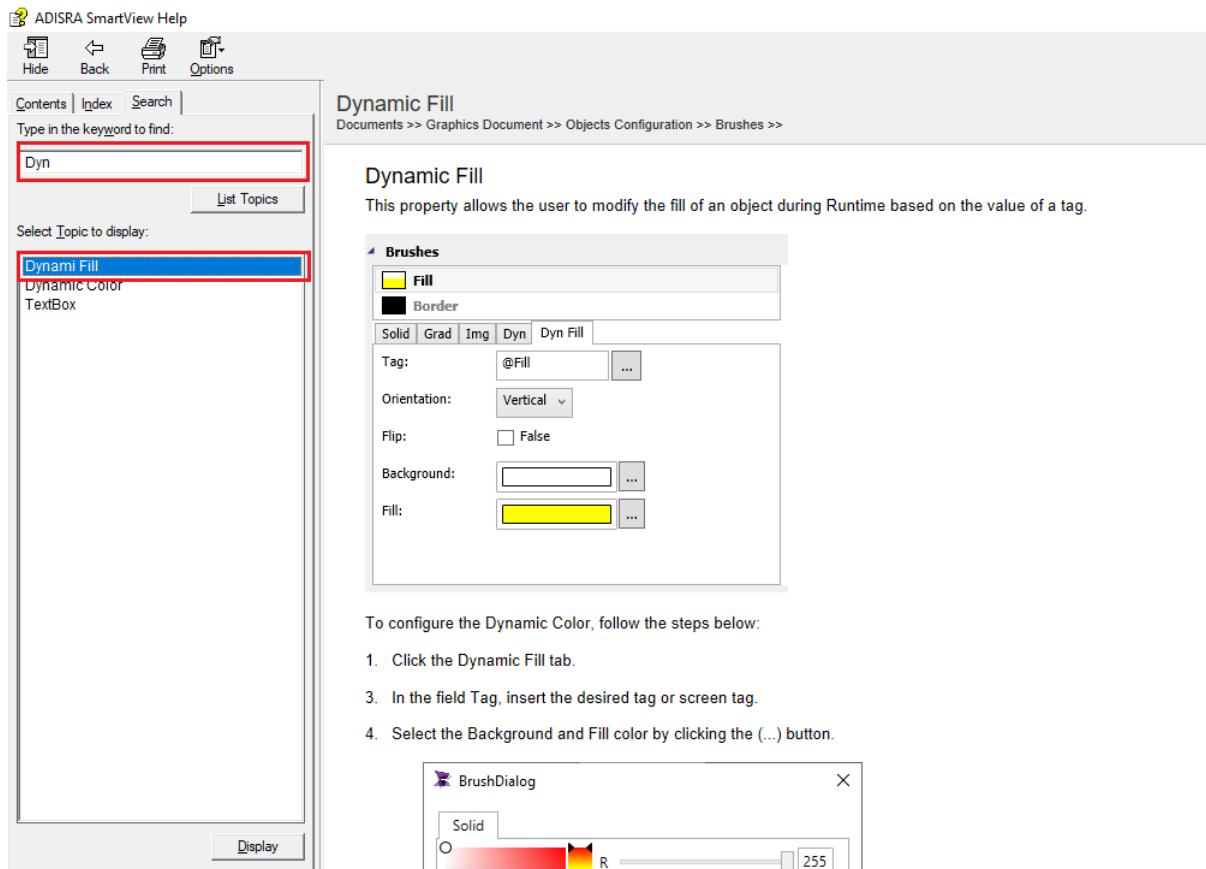
1. Click the Dynamic Fill tab.
3. In the field Tag, insert the desired tag or screen tag.
4. Select the Background and Fill color by clicking the (...) button.

BrushDialog

Solid

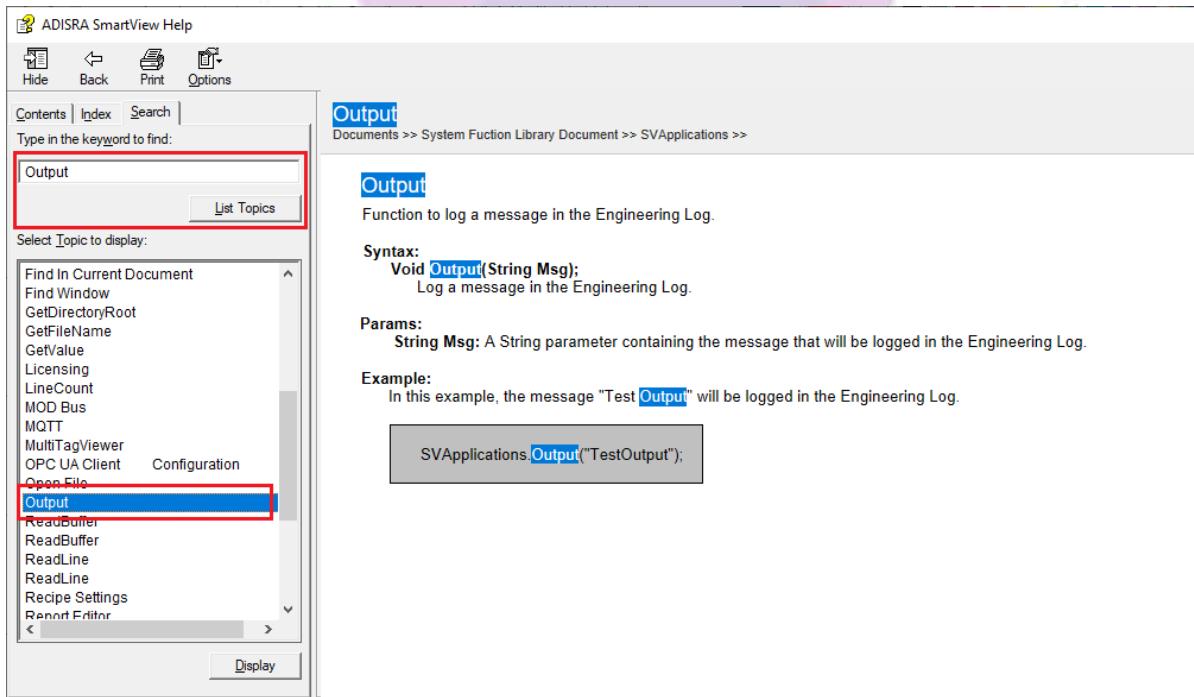
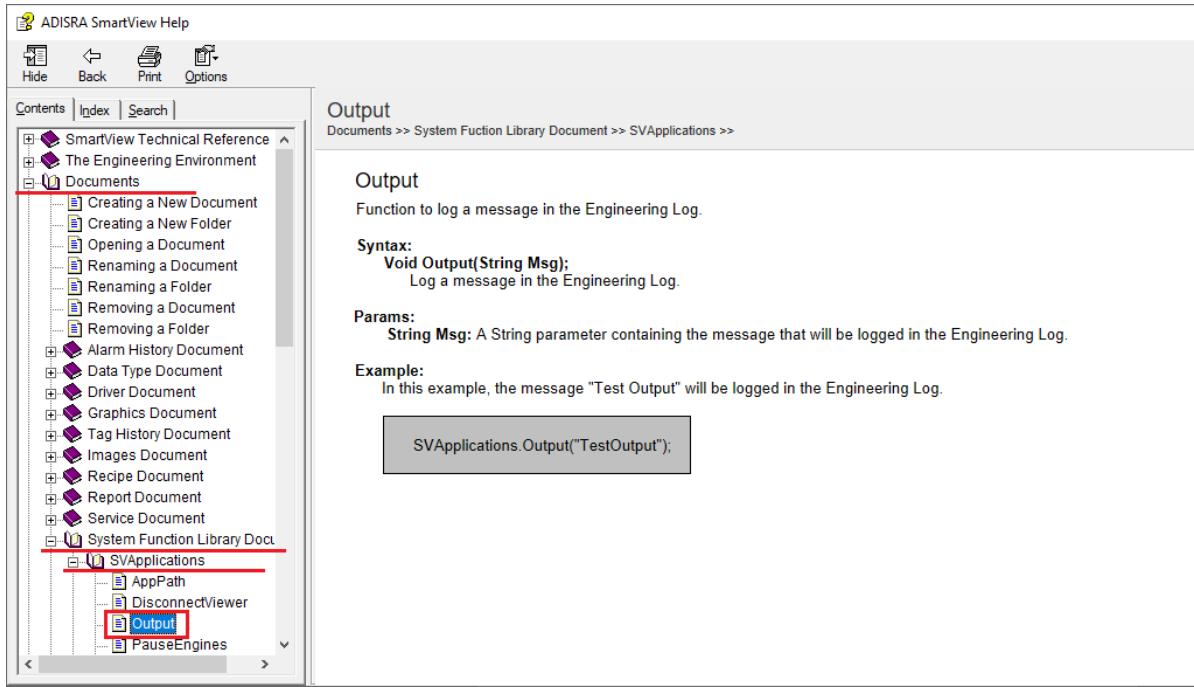
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The page may also be located by using the nodes in the contents tab, or search:



3.4.2 System Function Library

Follow the same procedure to use the System Function Library. Find the desired page using the nodes in the contents tab or search for the page. When the page opens, it will have a detailed explanation on how to use the functions and show examples:



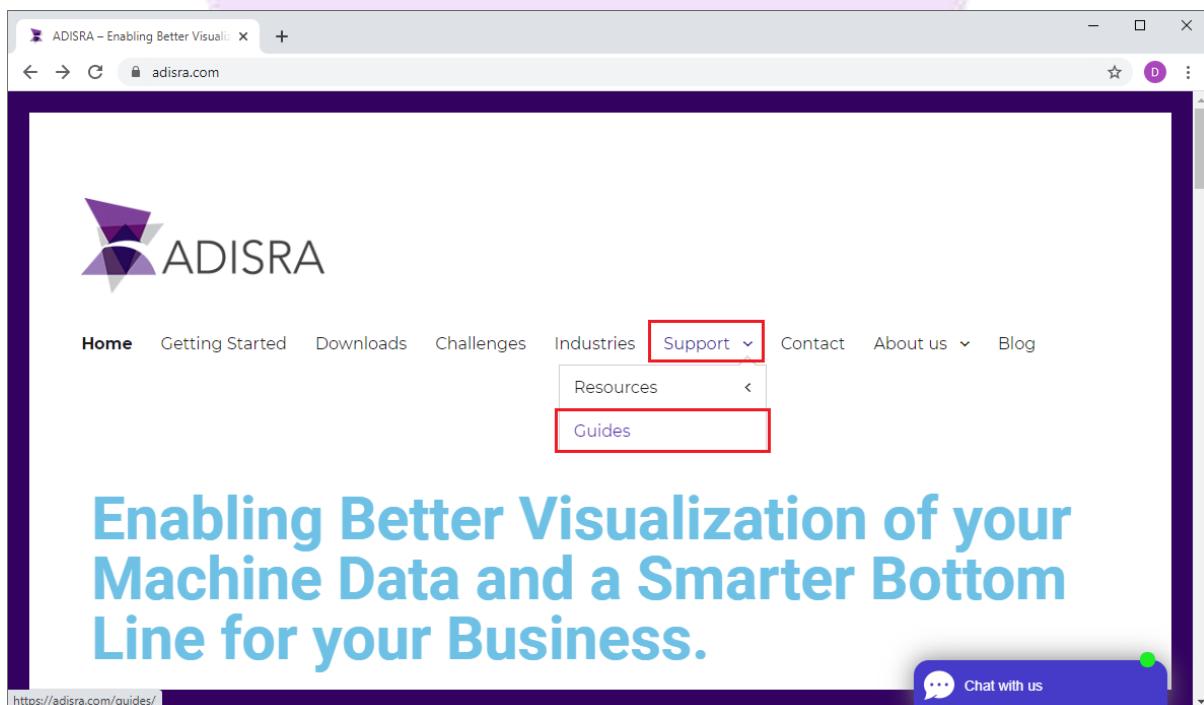
4. Web Site

As mentioned before, the ADISRA web site (www.adisra.com) has guides and documentation:

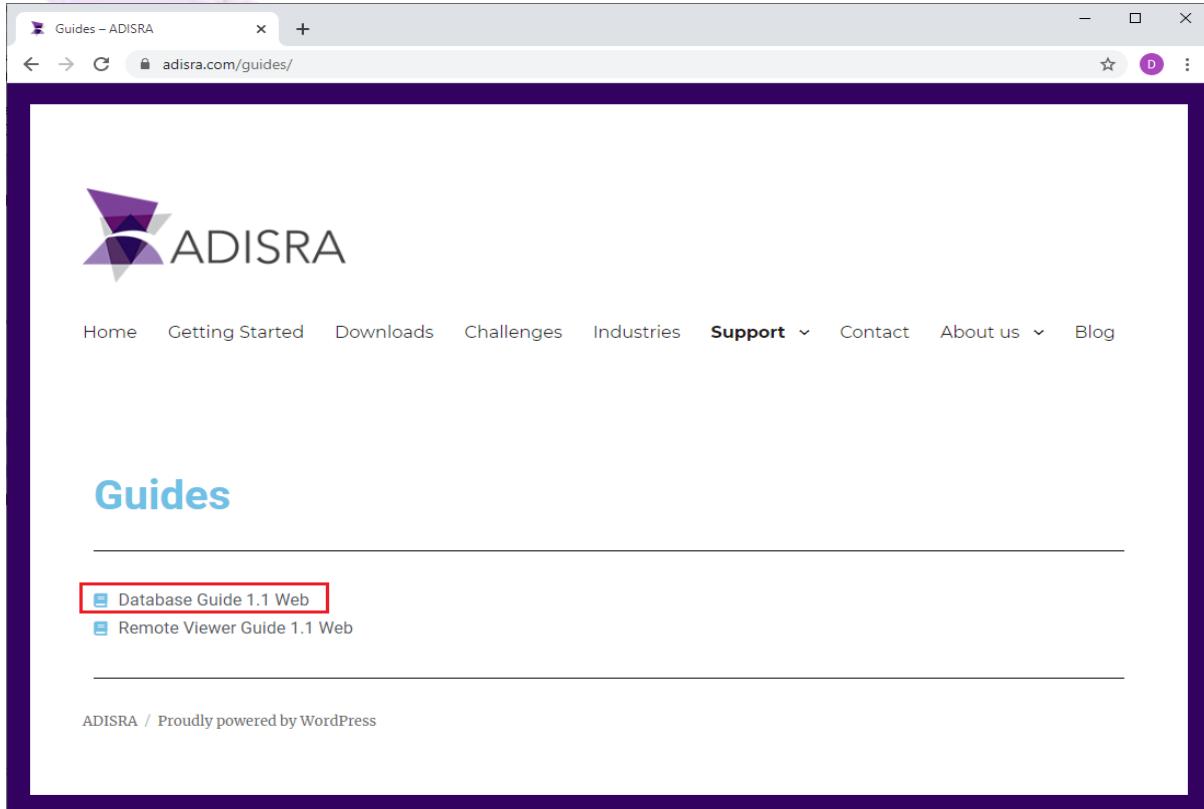
4.1 White Papers

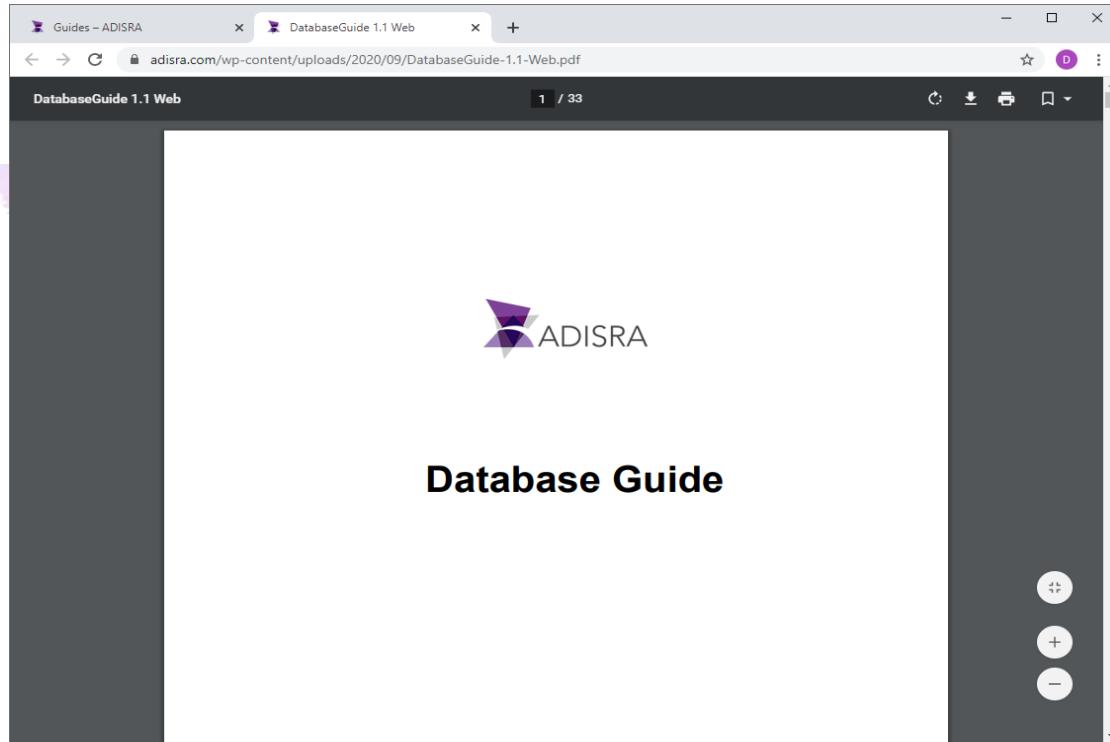
The White Papers are guides that contain detailed specific subject information. The guides are being released according to the user's needs.

To have access to the White Papers please use the menu on the web site or directly access the link www.adisra.com/guides:



To open White Papers, select the one desired and it will open in a new browser tab:





4.2 Web Help

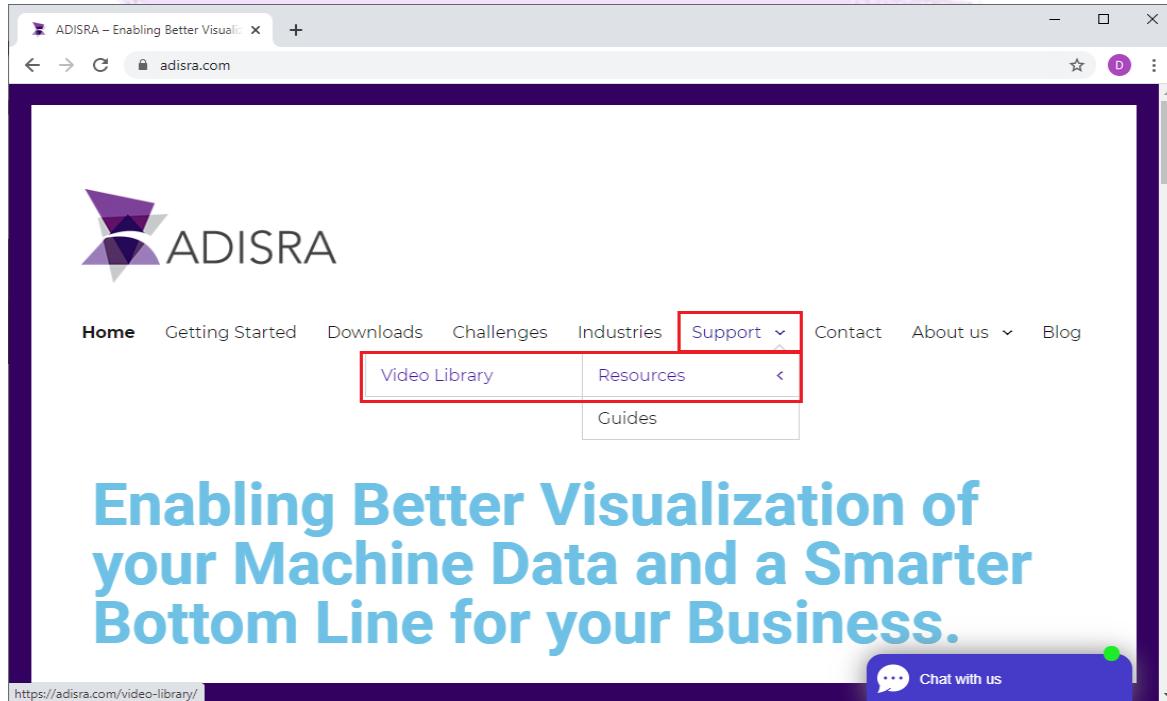
The Web Help is similar to the Help file but it is divided into main topics. Web Help consists of a side menu with pages and topics that can be expanded.

The screenshot shows a website layout for ADISRA. At the top is a purple navigation bar with the ADISRA logo and links for Home, Getting Started, Downloads, Challenges, Industries, Support, Contact, About us, and Blog. Below this is a white header with the ADISRA logo and a search bar. The main content area has a light gray background with a decorative circular graphic on the right. On the left is a sidebar with a red border containing a list of topics: Introduction, Modules (selected), Engineering, Interface Summary, Menu Button, Docking Windows, Navigation Tree, Logical Tree, Ribbon (selected), Quick Access Toolbar, Search Output, and Engineering Log. To the right of the sidebar is a section titled "Ribbon" with a sub-section "How Ribbon menus work within ADISRA SmartView". It includes a screenshot of the Microsoft-style ribbon interface with tabs like Runtime, Build, View, Settings, Search, and License, and a "Runtime" tab selected, showing icons for Run, Stop, Restart, and Data Watcher.

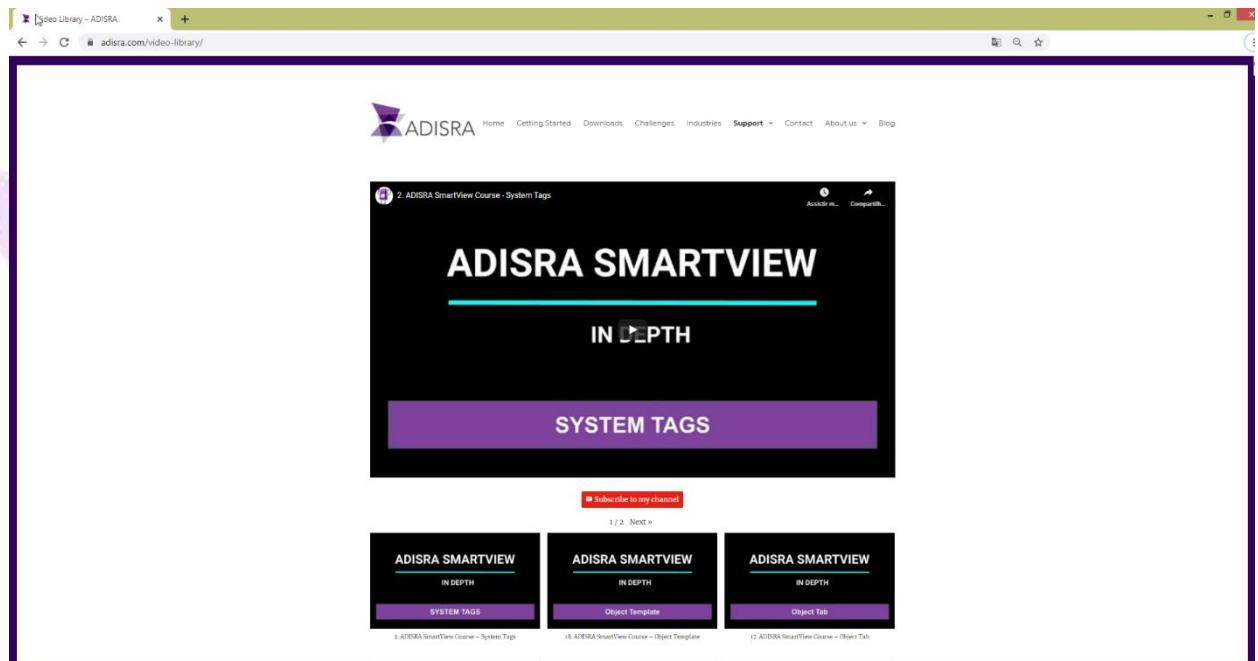
4.3 Videos

The ADISRA website offers a selection of helpful videos providing how to use examples and how to configure ADISRA SmartView functions.

To access the videos, please use the menu on ADISRA's website home page. Select Support, Resources, then Video Library or directly access the link adisra.com/video-library:



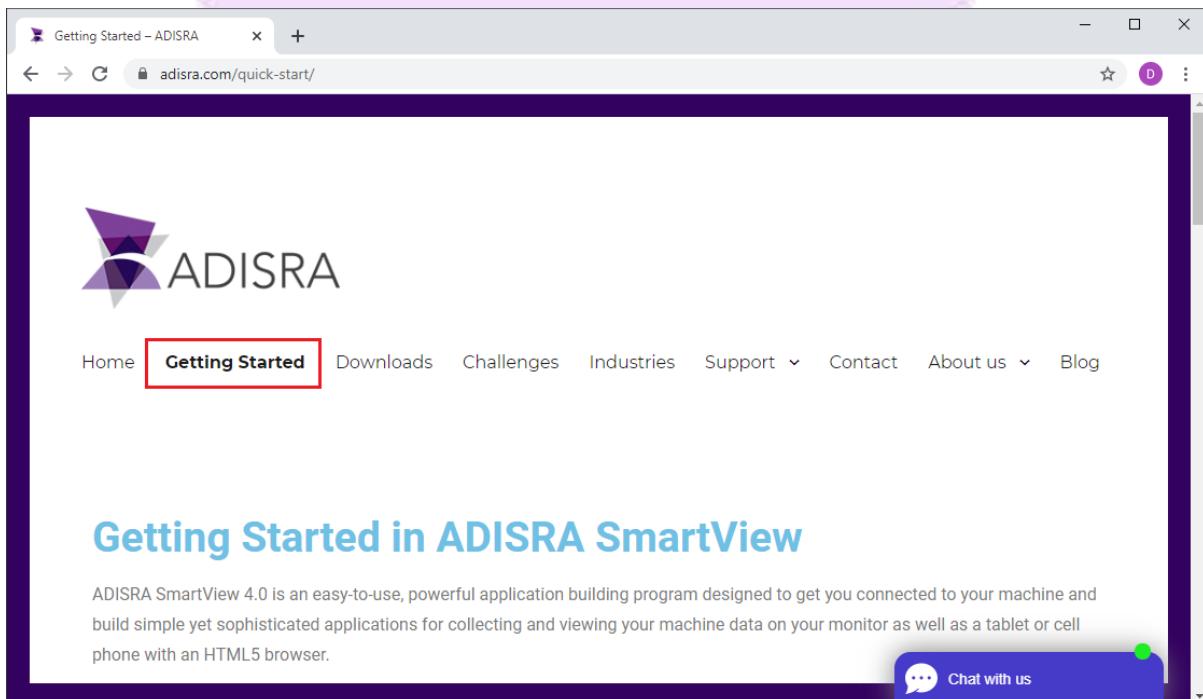
To watch the videos, simply select one and it will automatically play:



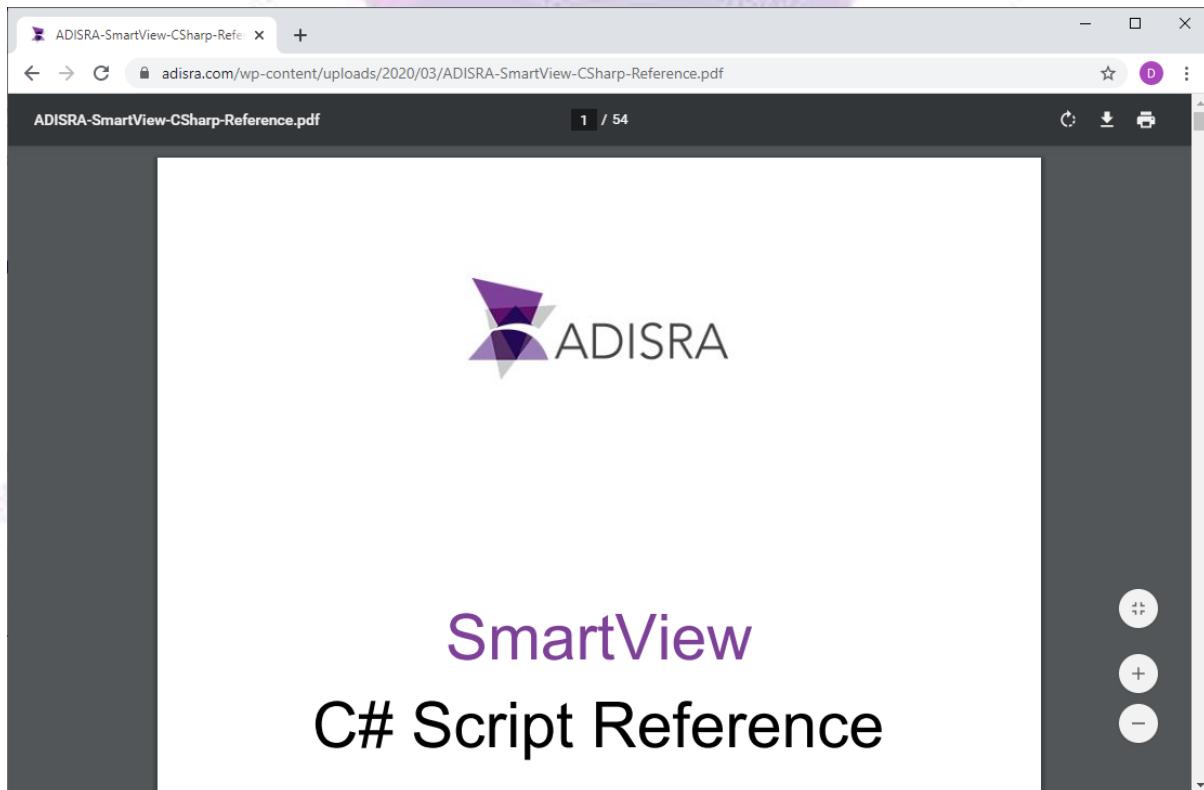
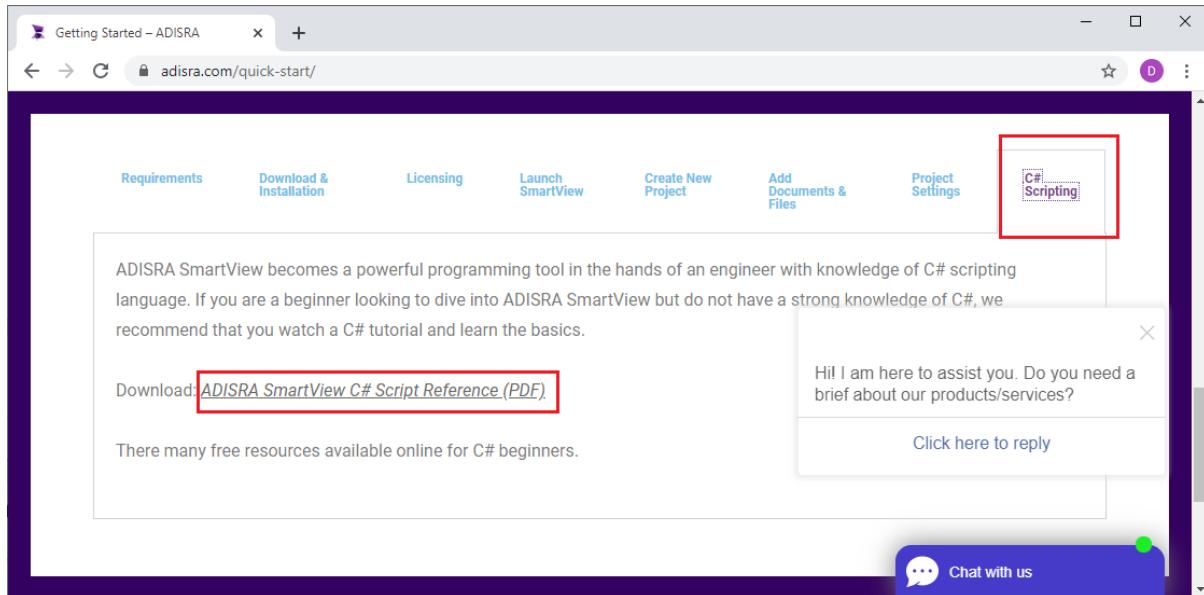
4.4 C# Script

The ADISRA web site provides a document called “C# Script Reference” that helps to understand available C# Scripts and the various places they can be used within the application. It will also explain the build process performed by ADISRA SmartView Engineering Tool and the process outputs.

To access this document, select the “Getting Started” option in the menu on the ADISRA web site home page or directly access the link
www.adisra.com/quick-start



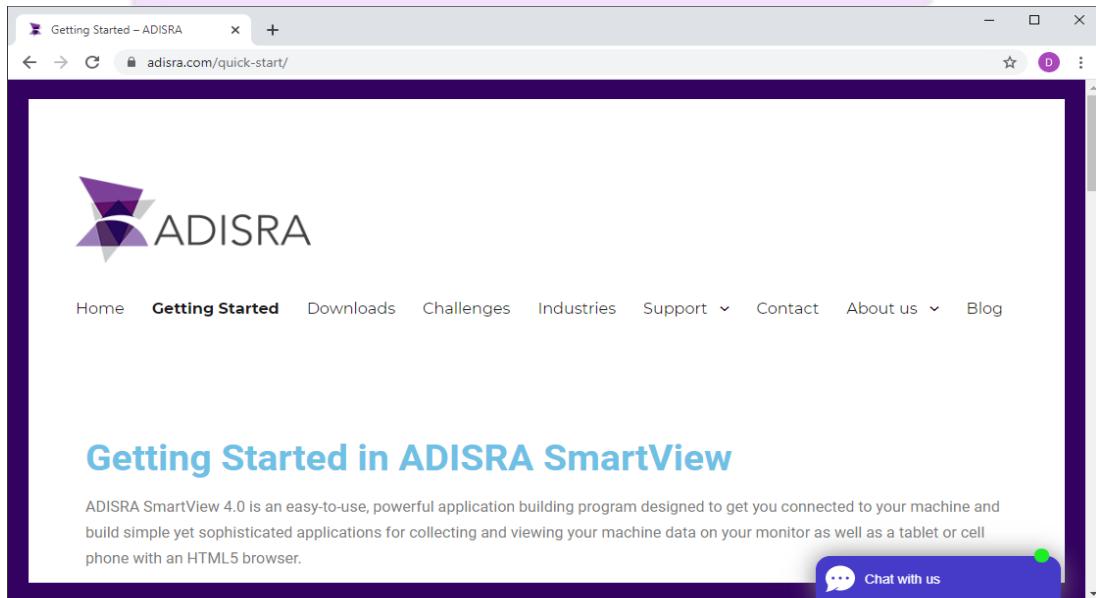
Scroll down the page and locate this menu. Select the “C# Script Option” and click Download:[the name of the document] as shown below in the image:



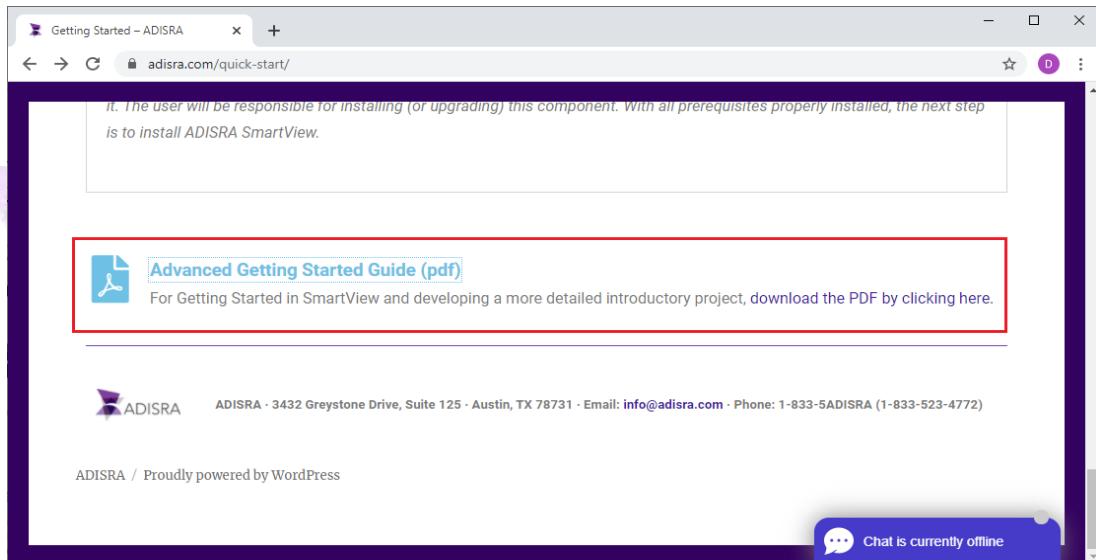
4.5 Getting Started Guide

The ADISRA web site also has a document called “Advanced Getting Started Guide.” This document is a step-by-step guide on how to install, configure, and use ADISRA SmartView. It assists in creating a project and shows the end results.

To access this document, select the “Getting Started” option in the menu on the ADISRA web site home page or directly access the link adisra.com/quick-start:



Scroll down to the end of the page to locate the link “Advanced Getting Started Guide”:



5. New Documentation

ADISRA frequently updates existing documentation and creates new documentation. Users can always suggest new documents and white papers they would like to have available. ADISRA is customer-focused and will be delighted to provide them.

