

Access Free Solidworks  
Document Manager Api

# Solidworks Document Manager Api

***SOLIDWORKS Features - The  
Document Manager - March  
2018 Getting Started with the***

*Page 1/92*

# Access Free Solidworks Document Manager Api

## **SOLIDWORKS API Programing** ***SolidWorks API Tutorial 1 of 5: How to install the SolidWorks Software Development Kit (SDK) SolidWorks API Tutorial #4: Introduction to SketchManager and***

Access Free Solidworks  
Document Manager Api

**FeatureManager**

**SOLIDWORKS PMP Sandbox:**

**Visually Create**

**PropertyManager Page API**

**Code**

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**C# SolidWorks API Tutorial -**

**03 SolidDNA Custom**

# Access Free Solidworks Document Manager Api

**Properties, Materials, Mass**  

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**Document Manager Tutorial**  
*SolidWorks Training : File  
Management [~~C# SolidWorks  
API~~] Open Document*  
*SolidWorks API Tutorial 2 of 5:  
Add-In Creation without the*

# Access Free Solidworks Document Manager Api

***SolidWorks SDK Solidworks  
C++ API - Open Solidworks  
Part Document SOLIDWORKS  
API Example - Tube centrelines  
The Best Way to Manage Files  
and Folders (ABC Method)  
SOLIDWORKS API -***

# Access Free Solidworks Document Manager Api

**Sheetmetal Model Automation**  
**Automate SolidWorks With API**  
**(Part Design #01)**  
~~**SOLIDWORKS Forums**~~  
~~**API/Macros: How to write a**~~  
~~**SOLIDWORKS AddIn in C#?**~~  
~~**Screw Conveyor Automation-**~~

# Access Free Solidworks Document Manager Api

## ~~Solidworks Macro API~~

## *SolidWorks API - C# (Vessel Design)*

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## **SolidWorks API Tutorial C# Lesson1C# WPF UI Tutorials: 01 - The Basics *SolidWorks API Tutorial #5: User Forms***

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# Access Free Solidworks Document Manager Api

## **Introduction to Macros in Solidworks - Saving Drawings as PDF and DXF**~~SOLIDWORKS File Structure Explained~~

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## **SOLIDWORKS Explorer: Managing File References in Windows***Linking Data from*



# Access Free Solidworks Document Manager Api

***Microsoft Excel to a  
SolidWorks Model Design  
Table Automation in  
Solidworks C# SolidWorks API  
Tutorial - 01 Getting Started  
Creating Taskpane  
SOLIDWORKS Tech Tip - File***

# Access Free Solidworks Document Manager Api

**Management C# SolidWorks  
API Tutorial - 02 SolidDNA  
Creating Taskpane and WPF  
Solidworks VBA Macro  
UserForm - Open new  
Assembly and Drawing  
document Solidworks**

## Access Free Solidworks Document Manager Api

### ~~Document Manager Api~~

**The SOLIDWORKS Document Manager API requires: Visual C++ Redistributable for Visual Studio 2015, which installs the runtime components of Visual C++ libraries. These runtime**

## Access Free Solidworks Document Manager Api

**components are required to successfully register the SOLIDWORKS Document Manager 2018 DLL, which was developed using Visual Studio 2015.**

# Access Free Solidworks Document Manager Api

## ~~2020 SOLIDWORKS API Help-~~ ~~Getting Started~~

**The SOLIDWORKS Document  
Manager API: Allows you to  
write applications that emulate  
file management tools to  
perform such tasks as**

## Access Free Solidworks Document Manager Api

**renaming, replacing, and copying SOLIDWORKS documents. Is an independent software component that provides read-write functionality for SOLIDWORKS documents. It includes**

# Access Free Solidworks Document Manager Api

**interfaces for the document  
and configurations.**

~~**2019 SOLIDWORKS API Help -  
Welcome**~~

**The SOLIDWORKS Document  
Manager API requires a license**

## Access Free Solidworks Document Manager Api

**key. This license can be requested via the SOLIDWORKS Customer Portal for SOLIDWORKS customers who are currently active on subscription service. Each user of the SOLIDWORKS**



## Access Free Solidworks Document Manager Api

**Document Manager API must  
have a license key. Here is how  
you can request your  
SOLIDWORKS Document  
Manager Key:03**

**~~How to obtain a SOLIDWORKS~~**

Access Free Solidworks  
Document Manager Api

~~Document Manager API  
License Key~~

**SolidWorks 2012 Document  
Manager API lies within  
System Utilities, more  
precisely System Optimization.  
From the developer: With the**

## Access Free Solidworks Document Manager Api

**release of SolidWorks 2012,  
they have developed a method  
to update your customers  
installations in the field to  
allow the existing installations  
of SURFCAM 5\_2 to read these  
new version files.**

# Access Free Solidworks Document Manager Api

~~**SolidWorks 2012 Document  
Manager API (free) download**~~



**The SOLIDWORKS API SDK  
contains all of the functionality  
you need to develop**

## Access Free Solidworks Document Manager Api

**SOLIDWORKS API  
applications. To install the  
SOLIDWORKS API SDK:  
Ensure that Microsoft Visual  
Studio is installed in  
c:\Program Files. Copy  
\apisdk\SolidWorks API**

## Access Free Solidworks Document Manager Api

**SDK.msi from the installation  
media to a local directory. - or  
- Download the SOLIDWORKS  
API SDK installer ...**

**~~2020 SOLIDWORKS API Help-~~  
~~SOLIDWORKS API Getting~~**

# Access Free Solidworks Document Manager Api

**Started...**

**This online reference guide documents the SOLIDWORKS Application Programming Interface (API), which you can use to automate and customize the SOLIDWORKS software.**

## Access Free Solidworks Document Manager Api

**The API contains hundreds of functions that you can call from Visual Basic for Applications (VBA), VB.NET, Visual C#, Visual C++ 6.0 , and Visual C++/CLI. These functions provide direct access**



## Access Free Solidworks Document Manager Api

**to SOLIDWORKS functionality such as creating a line, inserting an existing part into a part document, or verifying the parameters of a surface.**

**~~2019 SOLIDWORKS API Help~~**

# Access Free Solidworks Document Manager Api

**Welcome**

**SOLIDWORKS Document  
Manager API This section  
introduces you to  
SOLIDWORKS Document  
Manager - powerful stand-  
alone library supplied by**

# Access Free Solidworks Document Manager Api

**SOLIDWORKS** which exposes  
API and allows to read and  
write metadata directly from  
**SOLIDWORKS** files stream.

~~Introduction to SOLIDWORKS  
Document Manager API~~

## Access Free Solidworks Document Manager Api

**To manually register the Document Manager run regsvr32 utility and pass the path to swdocumentmanager.dll (usually installed to C:\Program Files\Common**

## Access Free Solidworks Document Manager Api

**Files\SOLIDWORKS  
Shared\swdocumentmgr.dll  
with Document Manager SDK).  
Run Windows Command line  
with administrative right with  
the following command**

Access Free Solidworks  
Document Manager Api

~~Connect to SOLIDWORKS  
Document Manager  
Application from API~~  
**SOLIDWORKS Document  
Manager API Help:  
SOLIDWORKS Routing API  
Help: SOLIDWORKS**

## Access Free Solidworks Document Manager Api

**Simulation API Help:  
SOLIDWORKS Sustainability  
API Help: ... the file summary  
information for SOLIDWORKS  
documents is written as an  
OLE property set into a stream  
named "\005Summary**

# Access Free Solidworks Document Manager Api

**Information" off the root  
storage of the SOLIDWORKS  
document's compound file.**

~~**2017 SOLIDWORKS API Help -  
CustomPropertyManager  
Property ...**~~



## Access Free Solidworks Document Manager Api

**API Help Online API help for  
all SOLIDWORKS products.  
API Examples Examples that  
show how to use various  
functions of the API. Training  
Classes Get information on  
SOLIDWORKS API**

## Access Free Solidworks Document Manager Api

**Fundamentals and Enterprise  
PDM API Fundamentals.  
Document Manager Key  
Request The license key is free  
and available to customers  
currently under subscription.  
My ...**

# Access Free Solidworks Document Manager Api

## ~~API Support | Support |~~ ~~SOLIDWORKS~~

**x. Web Help Content Version:  
API Help (English only) 2016  
SP05 To disable Web help from  
within SOLIDWORKS and use**

## Access Free Solidworks Document Manager Api

**local help instead, click Help >  
Use SOLIDWORKS Web Help.  
To report problems  
encountered with the Web help  
interface and search, contact  
your local support  
representative.**

# Access Free Solidworks Document Manager Api

## ~~2016 SOLIDWORKS API Help-~~ Interfaces

**If you tiled document windows  
inSolidWorks, the contents of  
the FeatureManager  
tree,ConfigurationManager,**

## Access Free Solidworks Document Manager Api

**DimXpert/TolAnalyst pane, and any API program panes would relate to the currently active document (since there would only be one instance of each of these panes...**

## Access Free Solidworks Document Manager Api

**MySolidWorks - Official  
SOLIDWORKS Community  
Connect, discover and share  
everything SOLIDWORKS in  
one single location. Soporte  
técnico para navegadores Va a  
utilizar un navegador web o**

## Access Free Solidworks Document Manager Api

**una versión de navegador que este sitio web no admite, por lo que es posible que algunas funciones no funcionen según lo previsto.**

**~~MySolidWorks: comunidad~~**



# Access Free Solidworks Document Manager Api

~~oficial de SOLIDWORKS~~  
**Connect, discover and share  
everything SOLIDWORKS in  
one single location. Suporte  
aos navegadores Você está  
utilizando um navegador Web  
ou uma versão de navegador**

Access Free Solidworks  
Document Manager Api

**não compatível com esse  
website!**

~~**MySolidWorks - Comunidade  
oficial SOLIDWORKS**~~  
**Connect, discover and share  
everything SOLIDWORKS in**

## Access Free Solidworks Document Manager Api

**one single location. Pomoc  
techniczna dotycząca  
przeglądarek Korzystasz z  
przeglądarki sieci Web lub  
przeglądarki w wersji  
nieobsługiwanej przez tę  
stronę internetową!**

# Access Free Solidworks Document Manager Api

**~~MySolidWorks - Oficjalna  
społeczność SOLIDWORKS~~**  
**Connect, discover and share  
everything SOLIDWORKS in  
one single location.**

# Access Free Solidworks Document Manager Api

~~MySolidWorks - Oficiální  
komunita SOLIDWORKS~~

**Web Help Content Version: API  
Help (English only) 2021 SP01  
To disable Web help from  
within SOLIDWORKS and use  
local help instead, click Help >**

## Access Free Solidworks Document Manager Api

**Use SOLIDWORKS Web Help.  
To report problems  
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interface and search, contact  
your local support  
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# Access Free Solidworks Document Manager Api

***SOLIDWORKS Features - The  
Document Manager - March  
2018 Getting Started with the  
SOLIDWORKS API Programing  
SolidWorks API Tutorial 1 of 5:***

# Access Free Solidworks Document Manager Api

## *How to install the SolidWorks Software Development Kit (SDK) SolidWorks API Tutorial ~~#4: Introduction to SketchManager and FeatureManager~~ SOLIDWORKS PMP Sandbox:*



# Access Free Solidworks Document Manager Api

## **Visually Create PropertyManager Page API Code**

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## **C# SolidWorks API Tutorial - 03 SolidDNA Custom Properties, Materials, Mass Document Manager Tutorial**

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# Access Free Solidworks Document Manager Api

***SolidWorks Training : File  
Management [~~C# SolidWorks  
API~~] Open Document  
SolidWorks API Tutorial 2 of 5:  
Add-In Creation without the  
SolidWorks SDK Solidworks  
~~C++ API - Open Solidworks~~***

# Access Free Solidworks Document Manager Api

~~Part Document SOLIDWORKS  
API Example - Tube centrelines~~  
**The Best Way to Manage Files  
and Folders (ABC Method)**  
**SOLIDWORKS API -**  
**Sheetmetal Model Automation**  
**Automate SolidWorks With API**

# Access Free Solidworks Document Manager Api

**(Part Design #01)**

~~**SOLIDWORKS Forums**~~

~~**API/Macros: How to write a**~~

~~**SOLIDWORKS AddIn in C#?**~~

~~**Screw Conveyor Automation-**~~

~~**Solidworks Macro API**~~

~~**SolidWorks API - C# (Vessel**~~

# Access Free Solidworks Document Manager Api

*Design)*

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**SolidWorks API Tutorial C#  
Lesson1C# WPF UI Tutorials:  
01 - The Basics *SolidWorks API  
Tutorial #5: User Forms***

---

**Introduction to Macros in  
Solidworks - Saving Drawings**

Access Free Solidworks  
Document Manager Api

**as PDF and DXF**~~SOLIDWORKS~~  
~~File Structure Explained~~

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**SOLIDWORKS Explorer:  
Managing File References in  
Windows***Linking Data from  
Microsoft Excel to a  
SolidWorks Model Design*

# Access Free Solidworks Document Manager Api

**Table Automation in  
Solidworks ~~C# SolidWorks API~~  
Tutorial - 01 Getting Started  
Creating Taskpane  
SOLIDWORKS Tech Tip - File  
Management ~~C# SolidWorks~~  
API Tutorial - 02 SolidDNA**

Access Free Solidworks  
Document Manager Api

~~Creating Taskpane and WPF~~  
*Solidworks VBA Macro*  
*UserForm - Open new*  
*Assembly and Drawing*  
*document Solidworks*  
~~Document Manager Api~~  
**The SOLIDWORKS Document**



## Access Free Solidworks Document Manager Api

**Manager API requires: Visual C++ Redistributable for Visual Studio 2015, which installs the runtime components of Visual C++ libraries. These runtime components are required to successfully register the**

## Access Free Solidworks Document Manager Api

**SOLIDWORKS Document  
Manager 2018 DLL, which was  
developed using Visual Studio  
2015.**

~~**2020 SOLIDWORKS API Help -  
Getting Started**~~

## Access Free Solidworks Document Manager Api

**The SOLIDWORKS Document Manager API: Allows you to write applications that emulate file management tools to perform such tasks as renaming, replacing, and copying SOLIDWORKS**

## Access Free Solidworks Document Manager Api

**documents. Is an independent software component that provides read-write functionality for SOLIDWORKS documents. It includes interfaces for the document and configurations.**

# Access Free Solidworks Document Manager Api

~~2019 SOLIDWORKS API Help-~~  
**Welcome**

**The SOLIDWORKS Document  
Manager API requires a license  
key. This license can be  
requested via the**

## Access Free Solidworks Document Manager Api

**SOLIDWORKS Customer Portal for SOLIDWORKS customers who are currently active on subscription service. Each user of the SOLIDWORKS Document Manager API must have a license key. Here is how**

# Access Free Solidworks Document Manager Api

**you can request your  
SOLIDWORKS Document  
Manager Key:03**

~~**How to obtain a SOLIDWORKS  
Document Manager API  
License Key**~~

## Access Free Solidworks Document Manager Api

**SolidWorks 2012 Document Manager API lies within System Utilities, more precisely System Optimization. From the developer: With the release of SolidWorks 2012, they have developed a method**



## Access Free Solidworks Document Manager Api

**to update your customers  
installations in the field to  
allow the existing installations  
of SURFCAM 5\_2 to read these  
new version files.**

**~~SolidWorks 2012 Document~~**

# Access Free Solidworks Document Manager Api

**~~Manager API (free) download~~**



**The SOLIDWORKS API SDK  
contains all of the functionality  
you need to develop  
SOLIDWORKS API  
applications. To install the**

## Access Free Solidworks Document Manager Api

**SOLIDWORKS API SDK:  
Ensure that Microsoft Visual  
Studio is installed in  
c:\Program Files. Copy  
\apisdk\SolidWorks API  
SDK.msi from the installation  
media to a local directory. - or**

# Access Free Solidworks Document Manager Api

**- Download the SOLIDWORKS  
API SDK installer ...**

~~**2020 SOLIDWORKS API Help -  
SOLIDWORKS API Getting  
Started ...**~~

**This online reference guide**

## Access Free Solidworks Document Manager Api

**documents the SOLIDWORKS Application Programming Interface (API), which you can use to automate and customize the SOLIDWORKS software. The API contains hundreds of functions that you can call**

## Access Free Solidworks Document Manager Api

**from Visual Basic for Applications (VBA), VB.NET, Visual C#, Visual C++ 6.0 , and Visual C++/CLI. These functions provide direct access to SOLIDWORKS functionality such as creating a line,**

# Access Free Solidworks Document Manager Api

**inserting an existing part into  
a part document, or verifying  
the parameters of a surface.**

~~**2019 SOLIDWORKS API Help -  
Welcome  
SOLIDWORKS Document**~~

# Access Free Solidworks Document Manager Api

**Manager API This section introduces you to SOLIDWORKS Document Manager - powerful stand-alone library supplied by SOLIDWORKS which exposes API and allows to read and**



# Access Free Solidworks Document Manager Api

**write metadata directly from  
SOLIDWORKS files stream.**

**~~Introduction to SOLIDWORKS  
Document Manager API~~  
To manually register the  
Document Manager run**

## Access Free Solidworks Document Manager Api

**regsvr32 utility and pass the path to swdocumentmanager.dll (usually installed to C:\Program Files\Common Files\SOLIDWORKS Shared\swdocumentmgr.dll**

## Access Free Solidworks Document Manager Api

**with Document Manager SDK).  
Run Windows Command line  
with administrative right with  
the following command**

**~~Connect to SOLIDWORKS  
Document Manager~~**

# Access Free Solidworks Document Manager Api

~~Application from API~~  
**SOLIDWORKS Document  
Manager API Help:  
SOLIDWORKS Routing API  
Help: SOLIDWORKS  
Simulation API Help:  
SOLIDWORKS Sustainability**

## Access Free Solidworks Document Manager Api

**API Help: ... the file summary information for SOLIDWORKS documents is written as an OLE property set into a stream named "\005Summary Information" off the root storage of the SOLIDWORKS**

Access Free Solidworks  
Document Manager Api

**document's compound file.**

~~**2017 SOLIDWORKS API Help -  
CustomPropertyManager  
Property ...**~~

**API Help Online API help for  
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## Access Free Solidworks Document Manager Api

**API Examples Examples that  
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functions of the API. Training  
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Fundamentals and Enterprise  
PDM API Fundamentals.**

# Access Free Solidworks Document Manager Api

**Document Manager Key  
Request The license key is free  
and available to customers  
currently under subscription.  
My ...**

**~~API Support | Support |~~**



# Access Free Solidworks Document Manager Api

## **SOLIDWORKS**

**x. Web Help Content Version:  
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your local support  
representative.**

**~~2016 SOLIDWORKS API Help -~~**

# Access Free Solidworks Document Manager Api

## **Interfaces**

**If you tiled document windows inSolidWorks, the contents of the FeatureManager tree,ConfigurationManager, DimXpert/TolAnalyst pane, and any API programpanes would**

## Access Free Solidworks Document Manager Api

**relate to the currently active document (since there would only be one instance of each of these panes...**

**~~MySolidWorks - Official  
SOLIDWORKS Community~~**

## Access Free Solidworks Document Manager Api

**Connect, discover and share everything SOLIDWORKS in one single location. Soporte técnico para navegadores Va a utilizar un navegador web o una versión de navegador que este sitio web no admite, por lo**

## Access Free Solidworks Document Manager Api

**que es posible que algunas  
funciones no funcionen según  
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**~~MySolidWorks: comunidad  
oficial de SOLIDWORKS~~  
Connect, discover and share**

## Access Free Solidworks Document Manager Api

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aos navegadores Você está  
utilizando um navegador Web  
ou uma versão de navegador  
não compatível com esse  
website!**

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oficial SOLIDWORKS**  
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one single location. Pomoc  
techniczna dotycząca



## Access Free Solidworks Document Manager Api

**przeglądarek Korzystasz z  
przeglądarki sieci Web lub  
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**~~MySolidWorks - Oficjalna~~**

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~~społeczność SOLIDWORKS~~  
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~~MySolidWorks - Oficiální  
komunita SOLIDWORKS~~

## Access Free Solidworks Document Manager Api

**Web Help Content Version: API  
Help (English only) 2021 SP01  
To disable Web help from  
within SOLIDWORKS and use  
local help instead, click Help >  
Use SOLIDWORKS Web Help.  
To report problems**

## Access Free Solidworks Document Manager Api

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interface and search, contact  
your local support  
representative.**