

# ArtfulBits Column Data Adapter for Microsoft® SharePoint®



## **Install Guide**

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## **System Requirements**

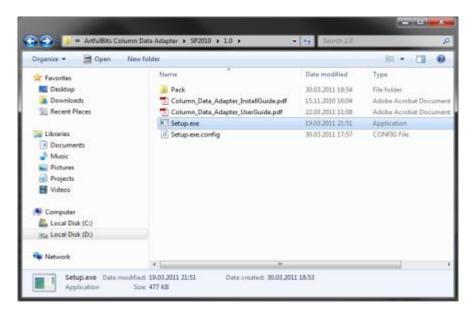
Operating Systems:	Microsoft Windows Server 2003 x86/x64 Microsoft Windows Server 2008 x86/x64 Microsoft Windows Server 2012 x86/x64
Servers:	<ul> <li>SharePoint Release:</li> <li>Microsoft SharePoint Foundation 2013 or Microsoft SharePoint Server 2013 (for SP2013 products)</li> <li>Microsoft SharePoint Foundation 2010 or Microsoft SharePoint Server 2010 (for SP2010 products)</li> <li>Microsoft Windows SharePoint Services v3 or Microsoft Office SharePoint Server 2007 (for SP2007 products)</li> <li>Microsoft .NET Framework 2.0 or 3.0</li> </ul> Note: This product is not compatible with SPS 2003 and WSS v2
User:	<ul> <li>Microsoft Office Access 2007/2010 to create Access forms and reports from a SharePoint list</li> <li>Microsoft Office Excel 2003/2007/2010 to export to Excel</li> </ul>

#### **Preparation for Installation**

Before installation, please, check that your target server meets ArtfulBits Column Data Adapter system requirements (see above). Also, it is recommended to install ArtfulBits License Manager before (if it is not installed).

#### Installation

Download Column Data Adapter installation package from ArtfulBits website, unpack files, and run "Setup.exe".

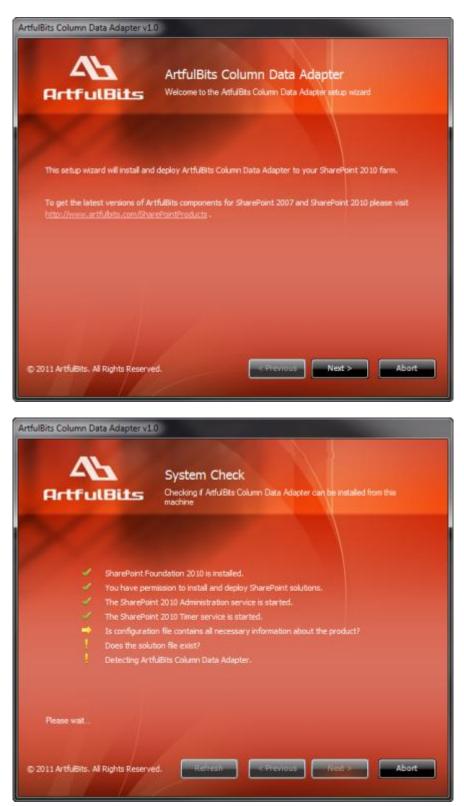


**Note:** You must be the SharePoint Farm Administrator and following MS Windows services should be running:

- Windows SharePoint Services Administration
- Windows SharePoint Services Timer

-					
Services (Local)	Name	Status	Startup Type	Log On As	1
	C. Workstation	Started	Automatic	Network Service	1
	🔍 WMI Performance Adapter		Manual	Local System	-
	🔍 Wired AutoConfig		Manual	Local System	
	Q WinHITTP Web Pravy Auto-Discovery Service		Manual	Local Service	
	🔍 Windows Update	Started	Automatic (Delayed Start)	Local System	
	🔍 Windows Time		Manual	Local Service	
	C Windows SharePoint Services VSS Writer		Manual	Local System	
	Q Windows SharePoint Services Tracing	Started	Automatic	Local Service	
	G Windows SharePoint Services Timer	Started	Automatic )	Network Service	
	Windows SharePoint Services Search	Started	Manual	Local Service	
	G Windows SharePoint Services Administration	Started	Automatic )	Local System	
	Q Windows Remote Management (WS-Management)	Started	Automatic (Delayed Start)	Network Service	
	Q Windows Process Activation Service	Started	Manual	Local System	
	Q Windows Presentation Foundation Font Cache 3.0.0.0		Manual	Local Service	
	🔍 Windows Modules Installer		Manual	Local System	
	G Windows Management Instrumentation	Started	Automatic	Local System	
	Q Windows Live ID Sign-in Assistant	Started	Automatic	Local System	
	Q Windows Internal Database (MICROSOFT##SSEE)	Started	Autometic	Network Service	2

After system check is finished, click "Next".



After reading License Agreement, click "Accept" and go to the next step.



Select one or more web applications and click "Next".



Wait for install to succeed, click "Next" to check deployment status details.



#### **License Management**

ArtfulBits Column Data Adapter uses **Per-Farm Licensing Model** (each license is bound to single SharePoint Farm ID). For more details about licensing models please visit <u>http://www.artfulbits.com/purchase/licensing.aspx</u>.

Product works in unlicensed mode for three days from the moment of installation. In this mode all the product features are unlocked same way as with trial license. After these three days either trial license or full license should be entered for product to function.

To get a Trial license navigate to: <u>http://www.artfulbits.com/products/sharepoint/sales/get-trial-license.aspx?productcode=SPACDA001</u>

You can buy the product by the following link: <u>http://www.artfulbits.com/purchase/purchase.aspx?productcode=SPACDA001</u>

After ArtfulBits License Manager is installed, go to the SharePoint Central Administration page:



This page shows all ArtfulBits products and their license statuses.

	Product	Edition	License Status
Q	ArtfulBits Cascaded Lookup Column v1.38	Standard	Full license
	ArtfulBits Category Column v1.6	Evaluation	No license
	ArtfulBits Column Data Adapter v1.0	Evaluation	No license
P	ArtfulBits Column Permissions v1.0	Standard	Full license
Q	ArtfulBits Cross-Site Lookup Column v1.7	Evaluation	Trial license (Expiring in 18 day(s))
<b>F</b>	ArtfulBits Discussion Column v1.54	Standard	Full license
P	ArtfulBits Link to Document Column v1.13	Evaluation	No license

Click on product name to view license details.

Product	Artfulbits Column Data Adapter v1.0 Provides ability to edit Artfulbits columns in Microsoft Access and read column value in Microsoft Excel.		
Product Edition	Evaluation Please visit following link for product editions compariso	on chart.	
License Status	No license (You can use product for 3 more day) Note: in trial or unicensed mode all product features an After trial period license should be purchased which will set. Please visit following link for product editions compariso	re available for evaluation I determine product edition	and available feature
License Operations	Fam ID: b46ace34-9360-4e30-9406-45837fa4367a	Get free triel license	Go to purchase page
		(	Go Back

If product is not licensed you can click "Enter License" link and enter license key (trial or full) into textbox. For upgrading product edition click "Convert License" and enter new license of target product edition.

License Operations		4-9360-4e30-9406-45837fa4367a	Get free trial license	Go to purchase page
	1090F00737038CE 50FEB63812CF76 ED41852FFCDED5 04FC0DDA18ED4P 6D98287D503981	E7E4809554C000F09883BA64C033 1388812D879633BE7880C995DCF5 2C81408CAD0952A0D432C83528 1C6340FADD74CC0848887F28EDD 662A91A4886C7197CA97C842782 D49C74C9809E6CBEFE05CBC76C 2F7841D754D7C26EC9F9D66A	A9525B2E8307477DA743F7F 961286582D5A82E5CC57D4 1CF74C60F50968C2D35C568 3588577847C2D8412F8C9D	90E50D326F3D2030 ED58PD5E87E8F88 3A1901E8D1D955A C6D9CA11919B13F
			Acti	Cancel

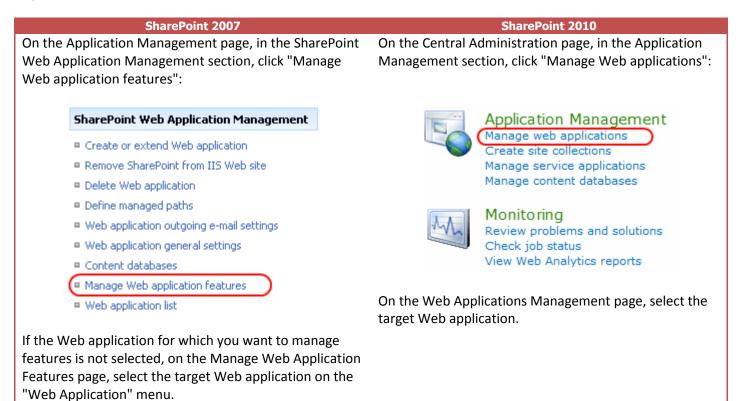
Pressing "Activate" button will verify the key and in case of verification success license status will be updated.



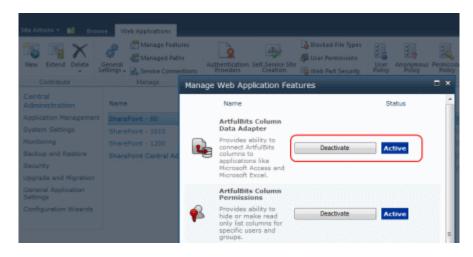
<u>Note</u>: in trial or unlicensed mode **all** product features are available for evaluation. This way you will be able to try each and every feature available in the product line which will give you good understanding of what feature set will be necessary for you and it will be easier to come up with the decision which product edition should be purchased. After trial period expiration full license should be purchased which will determine product edition and available (unlocked) feature set.

### **Activating / Deactivating Feature**

Open the SharePoint Central Administration.



In Web application feature list, activate ArtfulBits Column Data Adapter feature (if deactivated)



#### **Product Updates**

Process of updating ArtfulBits Column Data Adapter is pretty straightforward - just download latest <u>installation</u> package and execute **Setup.exe** from it. After system check completes, select an "Upgrade" option and then follow setup wizard instructions.



### **Uninstallation / Repairing**

Execute **Setup.exe** from your installation package. On the Repair and Remove section, select Remove radio button and click "Next", the ArtfulBits Column Data Adapter will be uninstalled. Or select "Repair" - to repair the ArtfulBits Column Data Adapter.



#### Remarks

Information in this document may be outdated. Please, visit <u>www.artfulbits.com</u> for the latest product version.