

ArtfulBits Category Column

for Microsoft® SharePoint®

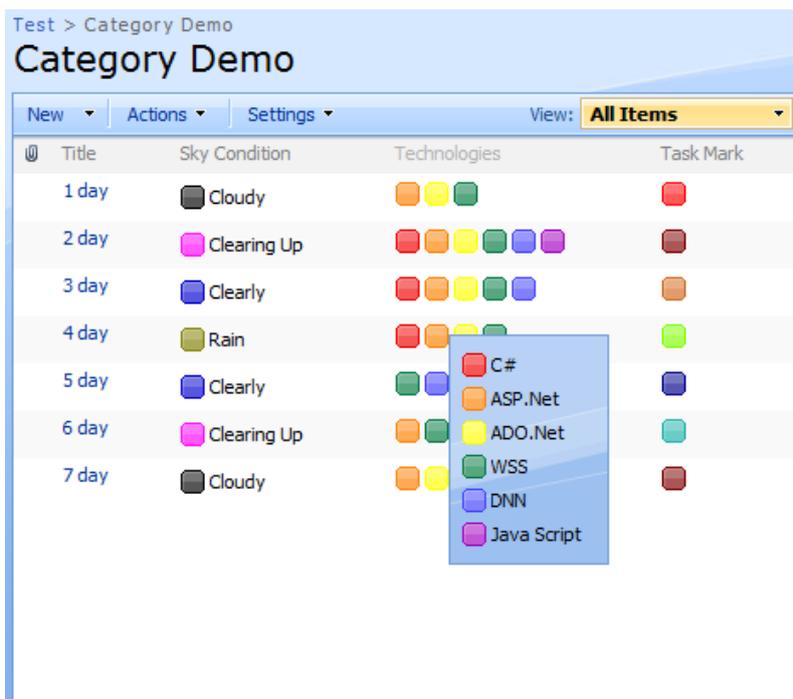


User Guide

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Overview

ArtfulBits Category Column allows tracking, organizing and grouping list items. Component uses Outlook 2007 approach for element categorization. Easy indicator color changing and using of advanced tooltip provide a high professional component style.



Category column leverages SharePoint “Choice” column, enabling filter and sorting values in the column by standard action. Column supports single (drop-down menu or radio buttons) and multiple choices (checkboxes), allows fill-in value and different rendering in list view.

Category Special Settings
Specify special Category options.

Categories:

	Image	Category Name	Color HEX	Color	
↓		<input type="text" value="Java"/>	<input type="text" value="#FF0000"/>	<input type="text" value="Red"/>	✕
↑ ↓		<input type="text" value="SWIFT"/>	<input type="text" value="#006400"/>	<input type="text" value="DarkGreen"/>	✕
↑ ↓		<input type="text" value="C#"/>	<input type="text" value="#800080"/>	<input type="text" value="Purple"/>	✕
↑ ↓		<input type="text" value="Java Script"/>	<input type="text" value="#4169E1"/>	<input type="text" value="RoyalBlue"/>	✕
↑		<input type="text" value="PHP"/>	<input type="text" value="#FFD700"/>	<input type="text" value="Gold"/>	✕

Add New Category

Edit category as:

Drop-Down Menu
 Radio Buttons
 Checkboxes (allow multiple selections)

Allow 'Fill-in' categories:

Yes No

	Image	Category Name	Color HEX	Color
		<input type="text" value="Fill-in category"/>	<input type="text" value="#FF69B4"/>	<input type="text" value="HotPink"/>

Allow to choose blank category

Default category:

Category Look and Feel Settings

Show in Tool-Tip:

- Current Category
- All Categories
 - SharePoint Style
- Value of the following column:

Show category in List Views as:

- Icon
- Icon & Text
- Text

Show category in list item Display form as:

- Icon
- Icon & Text
- Text
- The same as in List Views

Icon Size:

Width (pixels)	Height (pixels)
<input type="text" value="14"/>	<input type="text" value="14"/>

Alignment

Category Look:

- Simple
- Complex

Enhanced single-click two-way conversion among "ArtfulBits Category" column and standard SharePoint "Choice" column included.

Feature List

Feature	SharePoint 2010	SharePoint 2013	SharePoint 2016
Tracking list and task items according to associated colors	✓	✓	✓
Professional indicator's look and feel	✓	✓	✓
Advanced customizable tooltip	✓	✓	✓
Standard and custom indicator's colors	✓	✓	✓
Ability to show other column data in Tooltip	✓	✓	✓
Customizable icon size	✓	✓	✓
Filter and sort items according to column headers	✓	✓	✓
Supported Datasheet view, including edit mode	✓		
Two-way conversion among "ArtfulBits Category" column and standard SharePoint "Choice" column	✓	✓	✓
Language pack support (desired localization could be added by request)	✓	✓	✓

Why ArtfulBits Category Column?

Main purpose of the component is to provide useful ability to track, organize and group list items by marking with colored indicators. We use professional Outlook 2007 look and feel.

How to Use

To use Category column you must select appropriate option in the list of available columns in the Create Column page. In the Category Special Settings section you can change default settings in order to adjust column mode to your needs: for example, you can choose the color, size, alignment and general look of icon. It worth noting that you can use both - standard and custom indicator's colors (in this case color name changes to User defined). Also it is useful that category can be blanked, if you haven't had information yet. Tooltip can be shown according to different settings: current category, all categories or you can even choose value of the target column.

Release Notes

Version	Notes
v2.1 (May 16, 2017)	New Features: <ul style="list-style-type: none"> Added SharePoint 2016 support
v2.0 (May 06, 2013)	New Features: <ul style="list-style-type: none"> Added SharePoint 2013 support Added RTL support
v1.72 (June 10, 2011)	Bugs Fixed: <ul style="list-style-type: none"> Fixed Column sorting and filtering
v1.71 (June 09, 2011)	New Features: <ul style="list-style-type: none"> Added option to select category icon rendering mode (simple, complex) Bugs Fixed: <ul style="list-style-type: none"> Fixed column settings update
v1.7 (June 01, 2011)	Improvements: <ul style="list-style-type: none"> Added support for new licensing model (ArtfulBits License Manager v1.4) Added "Save site as template" support
v1.6 (March 16, 2011)	New Features: <ul style="list-style-type: none"> Added ability to show other column data in Tooltip Customizable icon size Added Alignment property Improvements: <ul style="list-style-type: none"> Improved Category column settings page
v1.51 (November 20, 2010)	Improvements: <ul style="list-style-type: none"> Added blank category support
1.5 (November 16, 2010)	New Features: <ul style="list-style-type: none"> Added Russian and German localization Bugs Fixed: <ul style="list-style-type: none"> Fixed minor issues
v1.41 (October 22, 2010)	Improvements: <ul style="list-style-type: none"> Improved performance
v1.4 (August 09, 2010)	New Features: <ul style="list-style-type: none"> Added Datasheet view support (without converting), including edit mode
v1.31 (July 08, 2010)	Bugs Fixed: <ul style="list-style-type: none"> Fixed error with 6622 Event ID in Event Viewer (Field type DummyField has duplicated definition)
v1.3	New Features:

(June 11, 2010)	<ul style="list-style-type: none"> Added separate option for category customization on item display form <p>Improvements:</p> <ul style="list-style-type: none"> Added categories rearrangement mechanism Removed postback on category name changing Improved Setup Wizard <p>Bugs Fixed:</p> <ul style="list-style-type: none"> Fixed Category Tooltip (SharePoint 2010 only) Fixed minor issues
v1.2 (May 13, 2010)	<p>New Features:</p> <ul style="list-style-type: none"> SharePoint 2010 support added
v1.1 (February 3, 2010)	<p>Improvements:</p> <ul style="list-style-type: none"> IE6 support has been added (PNG format)
v1.01 (February 01, 2010)	<p>Bugs Fixed:</p> <ul style="list-style-type: none"> Problem with product version (Setup Wizard only)
v1.01 (January 27, 2010)	<p>Bugs Fixed:</p> <ul style="list-style-type: none"> Problem with adding field from existing site columns
1.0 (December 25, 2009)	<p>Initial Release</p>

See Also



[ArtfulBits Blog](#)

Professional Blog complements and extends SharePoint default functionality with the possibility of adding video or zoomable image and preview, providing tags for the blog entries, supporting the categorization and tags cloud, filtering the entries by category or tag, configurable global settings and many more.



[Cascaded Lookup Column](#)

Cascaded Lookup Column allows building relationship between parent and child columns, the data selected in one field will determine the options presented in another.



[Category Column](#)

Category Column allows tracking, organizing and grouping list items. Outlook 2007 approach for elements categorization, easy indicator color changing and using of advanced tooltip, provide a high professional component style.



[Column Data Adapter](#)

Column Data Adapter is an extension component providing ability to use ArtfulBits Columns in Microsoft Access forms, reports and Microsoft Excel.



[Column Permissions](#)

Column Permissions allows you to manage access to list content on column level. Permissions can be assigned for individual users and for SharePoint groups as well and are effective in forms and list views, as well as in the SharePoint Alerts, RSS, Datasheet and even during exporting to Excel and opening with Access.



[Discussion Column](#)

Need to organize well formatted conversation in the list item without enabling list versioning? Discussion Column is the right choice. Component allows entering rich text with formatting, images, tables, hyperlinks and other features.



[Email Web Part](#)

ArtfulBits Email Web Part allows sending e-mail messages directly from Microsoft SharePoint site. You can notify task assigned users, send gratitude or just send regular e-mail message, etc.



[Follow-Up Column](#)

Follow-Up Column enables due date flags similar to Outlook follow-up functionality. Applying of flags to the list item allows adding of visual reminder in a natural way.



[Image Upload Column](#)

Quick and simple way of uploading pictures. Image Upload Column provides with ability to select a picture using file browsing dialog, upload and display it in the list view.



[KPI Column](#)

KPI (Key Performance Indicator) Column is simple graphical scorecards that can be used to evaluate business data against business goals. With this column you reduce risk to overlook information about the status of value.



[Link to Document Column](#)

Link to Document Column allows referencing files and folders placed at Document Library and provides easy and intuitive way to download files directly from column. Use this column to provide a browsing interface that allows users to browse to an object to link to instead of typing a URL.



[Parent Selector Column](#)

Parent Selector Column is used for organizing hierarchical relations in SharePoint list. Picker dialog allows choosing data from large lists. Standard Lookup column can be easily converted to Parent Selector column and vice versa.



[Password Change Web Part](#)

Password Change Web Part allows users to change their own passwords from within the SharePoint environment using standard text box interface (current password, new password and confirm new password).



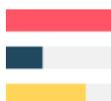
[Password Expiration Web Part](#)

Password Expiration Web Part enables Active Directory users to be notified via Web Part interface that their passwords are about to expire. It also automatically sends out email notifications to users before the password expiration date.



[Professional Calendar Web Part](#)

Professional Calendar Web Part provides following key benefits: it allows combining events from different SharePoint Lists, from any SharePoint Site, in one Calendar view; allows specifying different color sets for different event sources; supports on-the-fly AJAX-enabled editing features in Outlook like style; and other enhanced functionalities.



[Progress Column](#)

Progress Column provides users with the ability to make SharePoint lists more visualized by displaying numerical data on the page using percentage-based progress bar. Professional progress bar style will make your SharePoint list really modern and stylish.



[Shopping Cart Web Part](#)

ArtfulBits Shopping Cart is intended to provide ecommerce functionality. This web part provides a possibility to exhibit items for sale, its basic information, items images, and price, choose the size or other category of item, submit an order and save order in history.



[Video](#)

Video Column and Video Web Part are powerful controls made for uploading, managing, linking and playing video files. These controls support variety of video files that can be uploaded from computer, or linked from SharePoint library or streamed from direct URL.

Remarks

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