



Background Builder v2.0
User Guide



Background Builder Introduction

Background Builder plugin component for Xcelsius 2008 is capable of producing an unlimited combination of textures, colors, and filters to create stunning aesthetics not possible with standard background components. Background Builder consists of a single background interface with flexible options to achieve a look and feel only attainable with a graphic designer's touch.

Background Builder is a single graphical container with extended properties to combine color, styles, and textures to create professional looking graphics. Fine tune appearance properties, including bevel and drop shadows, to achieve a sleek design without consuming any more memory or disk space than a standard background component.

More Information

If you have any questions about this document please contact Centigon Solutions support at:

support@centigonsolutions.com

<http://centigonsolutions.com/support.html>

For more information, documentation, or templates for Background Builder, visit the website at <http://www.centigonsolutions.com/components/backgroundbuilder.html>

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Install Requirements

Client Requirements

Xcelsius 2008 Service Pack 1 and Greater
Adobe Flash player 9 and higher

Install Disk Space

2 MB

Upgrading from Version 1.X

Existing Background Builder 1.x installs, require no additional steps to migrating existing dashboards. Upon installing Background Builder, all properties will remain intact. For any additional questions about upgrading and migration, feel free to contact Centigon Solutions support at:

support@centigonsolutions.com

Install Directions

1. Open Xcelsius 2008 Service Pack 1 or higher.
2. Click File>Manage Add-Ons
3. Click on Install Add-On.
4. Navigate and to the downloaded DynamicSort.xlsx file.
5. Close the Add-On Manager
6. Re-open Xcelsius 2008 to access Dynamic Sort in the Other folder.

Properties Sheet Overview

General Tab

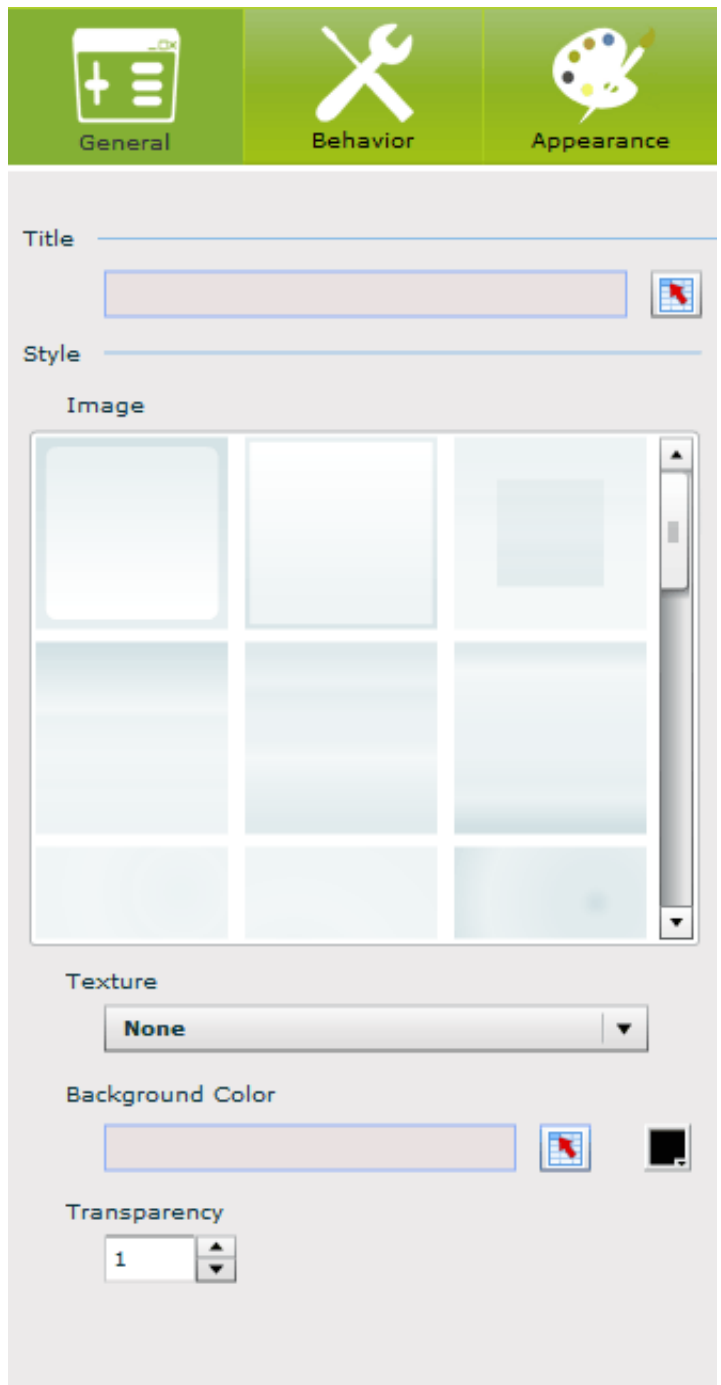
Title- Enter or bind text that is displayed at the top of the background component. The title size, alignment, and style can be modified in the Appearance tab.

Image- Select one of 20 professionally designed background image overlays to enhance the dashboard aesthetics. The images consist of stylized gradients that add depth to the Background Builder's color.

Texture- Add additional depth with opaque textures. Textures are tiled across the background as it is re sized on the canvas.

Background Color- Click on the color chooser icon to select a color from a standard web palette. This color chooser does not inherit the color options from Xcelsius. Custom colors must be added in a hexadecimal color code for custom colors.

Transparency- The background transparency will affect the entire Background Builder component and all selected Textures and Images.



Properties Sheet Overview

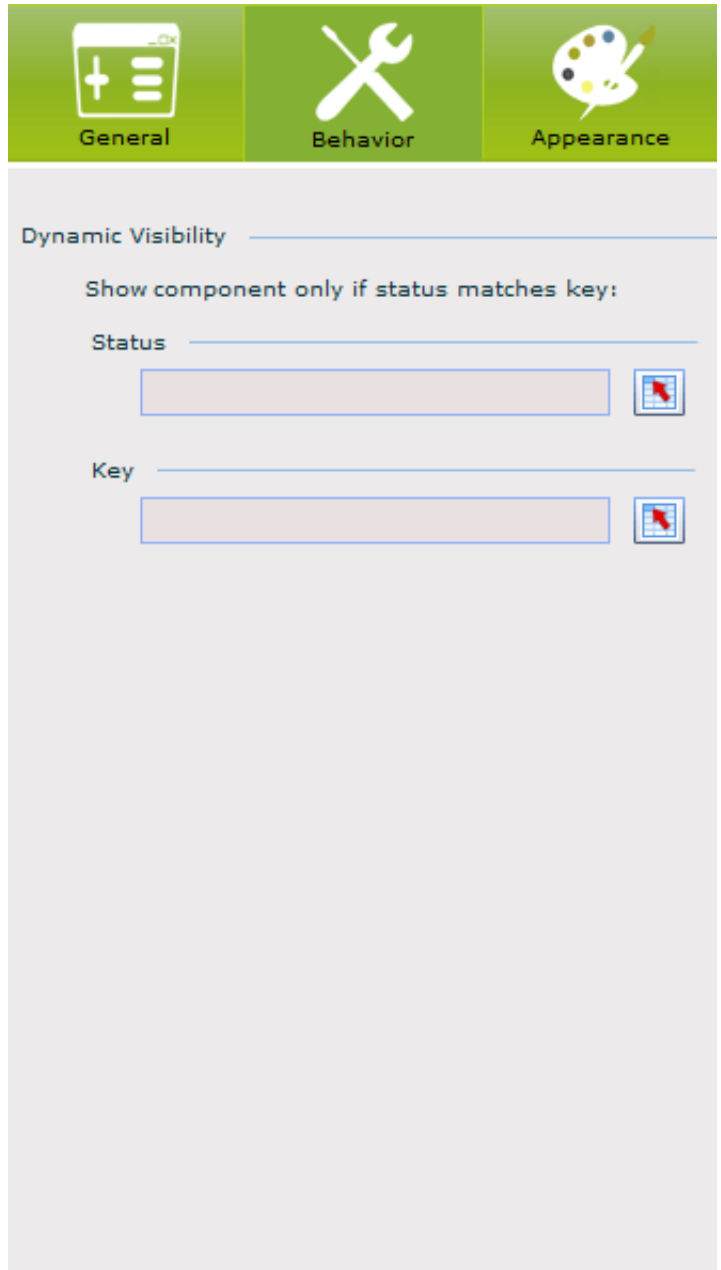
Behavior Tab

Dyanmic Visibility- Dynamic Visibility will enable Background Builder to show or hide with the dashboard.

Status- Status lets you select a cell in the embedded spreadsheet to control the visibility of the component. If the value in the Status cell equals the value of the Key, the component will be displayed.

Note: Do not link Status to a cell or range of cells that are already linked within the same component (for example, Data ranges). The overlap will cause those data sources in the component to not refresh if changed dynamically.

Key-Key lets you specify the value that the Status must match for the component to become visible. Enter the value in the box or use the cell selector to bind the value to a cell in the embedded spreadsheet.



The screenshot shows the Behavior tab of the Properties Sheet. At the top, there are three tabs: General (with a plus icon), Behavior (with a wrench and screwdriver icon), and Appearance (with a paint palette icon). The Behavior tab is selected. Below the tabs, the section is titled "Dynamic Visibility". Underneath, there is a heading "Show component only if status matches key:". There are two input fields: "Status" and "Key". Each field has a text input box and a small icon of a spreadsheet with a red arrow pointing to a cell, indicating a cell selector function.

Properties Sheet Overview

Appearance Tab

Show Title- Enabling the check box will display the Title property.

Title Properties- Change the Title properties including font, text size, color, style and alignment.

Letter Spacing- Modify the spacing between letters within the Title text.

Corner Radius- Modify the corner radius resulting in rounded or squared edges. Reducing the corner radius to 0, results in squared corners.

Shadow- The drop shadow will create depth to a background component. A drop shadow is typically grey scale but can be changed to another color. To remove the drop shadow, move the distance slider to the left.

Bevel- The inner bevel provides a subtle depth to a Background Builder component, specifically when layering backgrounds on top of each other.

Show Header- The header toggle provides an opaque header graphic, located at the top of the Background Builder component. This header is typically used to create contrast or enclosure for a title or important information.

Show Header Highlight- The header highlight is a subtle graphical highlight located at the top of the background builder that can be turned off by de-selecting the check box.

Header Height- Expand or reduce the size for an enabled Header by dragging the slider.

Show Footer- The footer highlight is a subtle graphical highlight located at the bottom of the background builder that can be turned off by de-selecting the check box.

Footer Height- Expand or reduce the size for an enabled Footer by dragging the slider.

The screenshot displays the 'Appearance' tab of a software interface, which is divided into three sections: 'General', 'Behavior', and 'Appearance'. The 'Appearance' section is active and contains the following settings:

- Text:**
 - Show Title
 - Font: Verdana (dropdown), Size: 14 (dropdown)
 - Formatting: Bold (B), Italic (I), Underline (U), and alignment options (left, center, right). Letter Spacing: 0 (slider).
 - Title Color: [Color swatch] [Color picker] [Black swatch]
- Container:**
 - Corner Radius: 0 (slider)
- Shadow:**
 - Shadow (with color swatch and picker)
 - Distance: 10 (slider)
- Bevel:**
 - Bevel (with color swatch and picker)
 - Distance: 8 (slider)
- Header:**
 - Show Header
 - Show Header Highlight
 - Header Color: [Color swatch] [Color picker] [Black swatch]
 - Height: 50 (slider)
- Footer:**
 - Show Footer
 - Footer Color: [Color swatch] [Color picker] [Black swatch]
 - Height: 20 (slider)

Properties Sheet Overview

Information Tab

*All elements on the Information tab require an internet connection.

Jumpstart Video- Jumpstart your usage of this component using a quick demonstration video.

Documentation- Download and view PDF product documentation.

Technical Support- Contact support or login to Centigon Solutions customer portal:

<http://support.centigonsolutions.com>

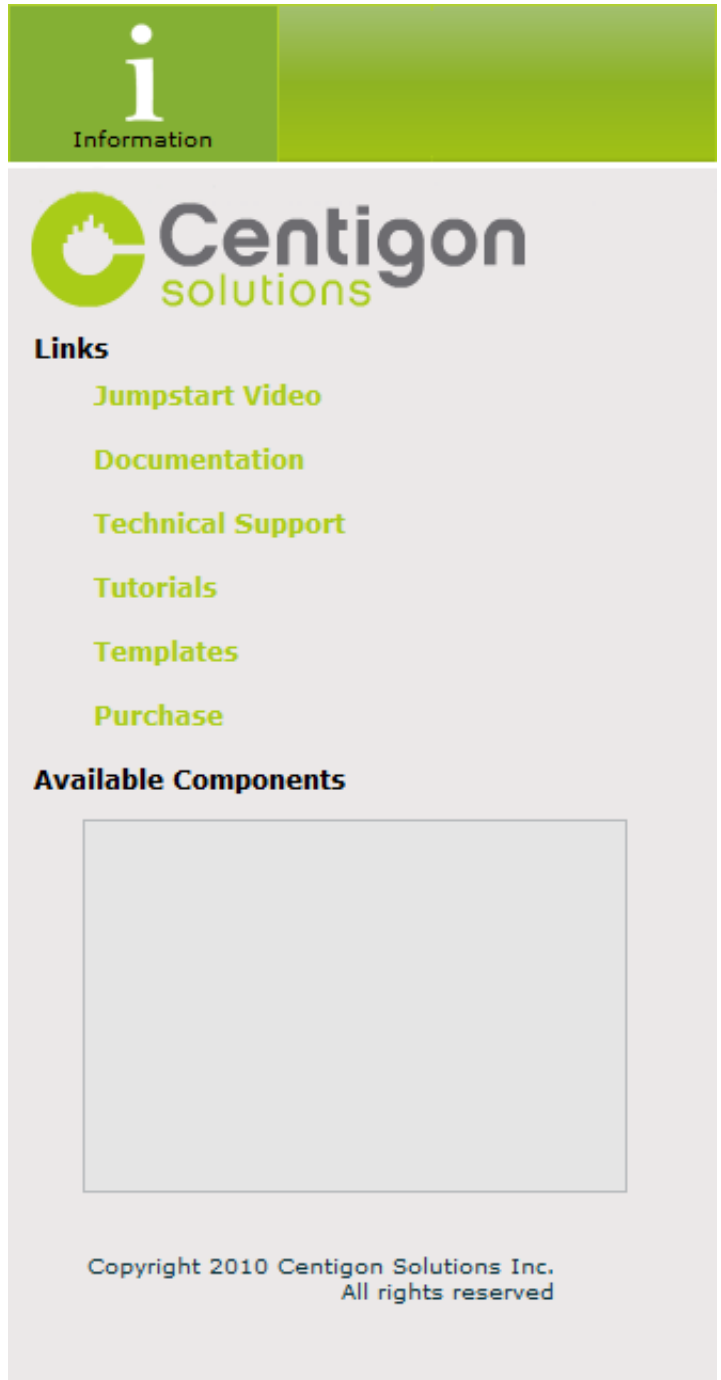
Tutorials: Online tutorials, articles, and white papers for all Centigon Solutions products:

<http://centigonsolutions.com/tutorials.html>

Templates- Download free templates using Centigon Solutions components.

Purchase- Purchase copies of this component directly from Centigon Solutions web store.

Available Components- A real time list of all available components from Centigon Solutions. Selecting any component from the list box will launch a browser that navigates to component specific information.



The image shows a mockup of the 'Information' tab interface. At the top, there is a green header bar with a white lowercase 'i' icon and the word 'Information' below it. Below the header is the Centigon Solutions logo, which consists of a green circular icon with a white gear-like shape inside, followed by the text 'Centigon solutions' in a sans-serif font. Underneath the logo is a section titled 'Links' in bold black text. This section contains a vertical list of links: 'Jumpstart Video', 'Documentation', 'Technical Support', 'Tutorials', 'Templates', and 'Purchase', all in green text. Below the links is a section titled 'Available Components' in bold black text, followed by a large, empty rectangular box with a thin grey border. At the bottom of the page, there is a copyright notice: 'Copyright 2010 Centigon Solutions Inc. All rights reserved'.