

Customizable Header

In need of making your flows looks more like a Salesforce Standard Page Layout? OR Simply want to display customizable headers with icons, text, links, etc. in communities, home/record pages? Use this lightning web component which allows you to display customizable headers anywhere on Salesforce platform.

What Features does this component have?

1. Full control over text-color, font, background-color, section border, text alignment, etc.
2. Ability to display text (with/without) icon
3. Ability to use Lightning-icons or custom image stored as a static resource
4. Display hyperlink
5. Use as a Line/Page Break
6. Ability to use the same component multiple times in a screen to ensure consistency or to get variety
7. and more.....

Where can I use it?

The Customizable Header/Banner works with-

1. App Page
2. Home Page
3. Record Page
4. Flows
5. Communities

Anything I should keep in mind while setting up/using this component?

1. To use image from static resource
 - a. Check to see if there exists a static resource by the name of 'customHeaderImages'. If yes, Skip step 2.
 - b. Create a static resource by the name- customHeaderImages, set Cache Control to 'Public'
 - c. Create a zip file with the name as 'customHeaderImages' containing your desired images. Upload the zip file to above Static Resource
 - d. When setting up the LWC, enter image name and check 'is Image a Static Resource?' to true. Additionally, select either of the options to display image and text
 - e. NOTE: Make sure that you are not compressing a folder when zipping the images. Only select the image(s) you want to use and NOT the folder in which those images are.
2. Avoid any and all typos.
3. In terms of preference (if more than one option is selected)- 'Is header text only?' > 'Header has text (left aligned) and image (right aligned)' > 'Header has image and text (with image on left of text)'
4. Image name accepts static resource as well as Lightning icon. For more information on lightning icons, visit- <https://www.lightningdesignsystem.com/icons>

Input Variable	Description	Default/Sample Value	Notes
Display for Record Id?	Only appears on record page. To show the banner for a particular record, update the field value with recordId (from URL). Else, leave it blank to display the banner for all records.		
Display Mode	Horizontal Line, Text Only, Image on Left and Text on Right, Text on Left and Image on Right	Horizontal Line	If selected it gets the highest priority and the header is displayed as a horizontal line. Once selected, control the display using Banner Height and Banner Background-color fields
Banner Text	Text to display inside of the banner	Banner Text Goes Here	Does not show up if the Display Mode is set to Horizontal Line
Banner Text Alignment	Use to align the banner text. Valid inputs: left, center, right	center	
Display text as hyperlink?	Check when the text is a link to a webpage, article, etc.	FALSE	Once selected, be sure to fill out the URL to redirect field with a valid URL
URL to redirect	Enter a valid url for the user to be redirected to when the text is displayed as a hyperlink	https://www.google.com	
Remove text-decoration for the link?	Check when displaying the text as URL and you want to remove the text-decoration, ex-underline under the hyperlink.	FALSE	
Open link in new window?	Check when displaying the text as URL and you want the link to open in a new window	FALSE	
Order Number	When using this component more than once on the same screen, be sure to provide a unique order number to each of the component to ensure that styling(CSS) from one component does not interfere with that of the other. Example, when using the component twice on a screen, give one component an order number of 1 and the other as 2.		
Image Name	When displaying image along with text, use this field to provide the image name. To use a lightning icon, enter name as 'utility:add' or 'custom:custom1'. To use image from static resource, follow step#1 above and create a static resource. Once created, simply provide the static resource image name WITH EXTENSION- example: smiley.png	utility:add	When using a static resource, provide image name with extension- example: smiley.png
Is image a Lightning Icon?	Check when using a lightning icon.	FALSE	Gets priority over- 'Is image a static resource' if both are selected
Lightning Icon Size	Valid inputs: xx-small, x-small, small, medium, or large.	medium	
Icon Margin	Provide margin to include space between icon and text-useful when the icon is left aligned and text follows the icon	0px 7px 0px 0px	
Is image a static resource?	Check if the image to be displayed is a static resource	FALSE	
Static Resource Image Width	Define width for static resource- ex- 30	30	
Static Resource Image Height	Define height for static resource- ex- 30	30	
Banner Height	Use to define banner height in px. Also controls the banner thickness when using as a page break	10	
Banner Background Color	To define banner background color, use any-#hexcode or RGB(0, 0, 0) or color name like red	rgb(243, 242, 242)	
Banner Text Font Size	Valid inputs: xx-small, x-small, small, medium, or large.	medium	
Banner Text Font Style	Font Style	Arial	
Banner Margin	Margin	5px 5px 5px 5px	
Banner Padding	Padding	5px 5px 5px 5px	

Banner Border	When wanting to have the banner border radius, include width, style (required) and color, example- 0px 0px 5px 0px dotted red;	5px dotted green	
Bold	If checked, makes the banner text bold	FALSE	
Italicize	If checked, renders the banner text in italics	FALSE	
Underline	If checked, underlines the banner text	FALSE	

When using inside a Flow-

The screenshot shows the 'New Screen' editor in the Salesforce Lightning Design System. The main canvas displays a '[Flow Label]' with a 'Customizable Header LWC' component. The component's preview area shows 'No preview is available for this component.' with 'Pause', 'Previous', and 'Finish' buttons.

The right-hand sidebar contains the configuration for the 'Customizable Header LWC' component, organized into sections:

- Order Number**: A text input field.
- Text Styling**:
 - Banner Text**: A text input field containing 'Banner Text Goes Here'.
 - Banner Text Color (#000000)**: A color picker input field set to '#000000'.
 - Banner Text Font Style (provide up to 3 separated by ,)**: A text input field set to 'Arial'.
 - Banner Text Font Size (in px)**: A dropdown menu.
 - Text Alignment**: A dropdown menu.
 - Formatting Options**: Checkboxes for 'Bold', 'Italicize', and 'Underline'.
- URL Properties**:
 - Display text as hyperlink?**: A checkbox.
 - Remove text-decoration for the link?**: A checkbox.
 - Open link in new window?**: A checkbox.
 - URL to redirect**: A text input field.
- Icon Styling**:
 - Image Name**: A text input field set to 'Utility:add'.
 - Image/Icon Margin**: A text input field.

At the bottom right of the sidebar are 'Cancel' and 'Done' buttons. A blue button at the bottom left of the editor says 'Get more on the AppExchange'.

Static Resource Setup-

Static Resource

Static Resource Edit

Save

Cancel

Static Resource Information

Name

Description

File customHeaderImages.zip

Cache Control

Save

Cancel

When using within a community, record/home page-

Page > Custom Header

Image Name

phoneIcon.png

☐ Is image a Lightning Icon?

Lightning Icon Size

medium

Icon Padding

0px 7px 0px 0px

☒ Is image a static resource?

Static Resource Image Width

static Resource Image Height

☒ Header has text (left aligned) and image (right aligned)

☐ Header has image and text (with image on left of text)

Banner Text

Banner Text Goes Here

Where do I provide suggestions or reach out for help?

Leave a review comment on the app exchange listing

Built by: Sharad Chandra Maheshwari

Component in Action-

#1 Use as section headers

Scenario- Users have always wanted their flow screens to resemble like Standard Salesforce page layouts. Use Case: Lightning Scheduler has a default review screen with countless fields. If you would like to replace that with a custom screen with limited number of fields, then you lose all the standard Salesforce formatting. Use this demo component for formatting your flow screen. Optionally, add images (either lightning icons or static resources).

Company Information

* Company Owner

* Company Name

Company Description

Deal Status

* Pipeline Stage

☐ NDA

☐ IOI

Contact #1

+

First Name

Last Name

Email

Contact #2

+

Pause

Finish

Job Details

Title

Department

--None--

Status

☐ Permanent

☐ Temporary

Hours

☐ Full Time

☐ Part Time

Compensation Type

☐ Hourly

☐ Salary

Annual Salary

Hourly Wage

Workstation

Type

☐ In Office

☐ Remote

Computer

Computer

☐ Inactive

Type

☐ Laptop

☐ Desktop

Desk

Desk

☐ Inactive

Type

☐ Standing

☐ Sit/Stand

☐ Regular

Previous

Finish

#2 Use as page break or horizontal ruler/line

Company Information

Company Owner

Company Name

Company Description

Deal Status

* Pipeline Stage

☐ NDA

☐ IOI

Contact #1

First Name

Last Name

Email

Contact #2

#3 Use within communities as site banner to display link, notice or important information



Make it a date!

Pick a date-in-a-box to share with your special someone.
Let us know where to ship it. No strings attached.

Note: All data submitted in this form will be deleted upon confirmation of package arrival.

*** Required**

*** Pick a date experience to enjoy in the comfort of your home**

- ☐ Movie & Chill
- ☐ Cook & Dine
- ☐ Pamper & Relax
- ☐ Colour & Paint
- ☐ Garden & Picnic
- ☐ Game On

Next

 [COVID-19 : Updates, Information and How We're Keeping You Safe>](#)



Make it a date!

Pick a date-in-a-box to share with your special someone.
Let us know where to ship it. No strings attached.

Note: All data submitted in this form will be deleted upon confirmation of package arrival.

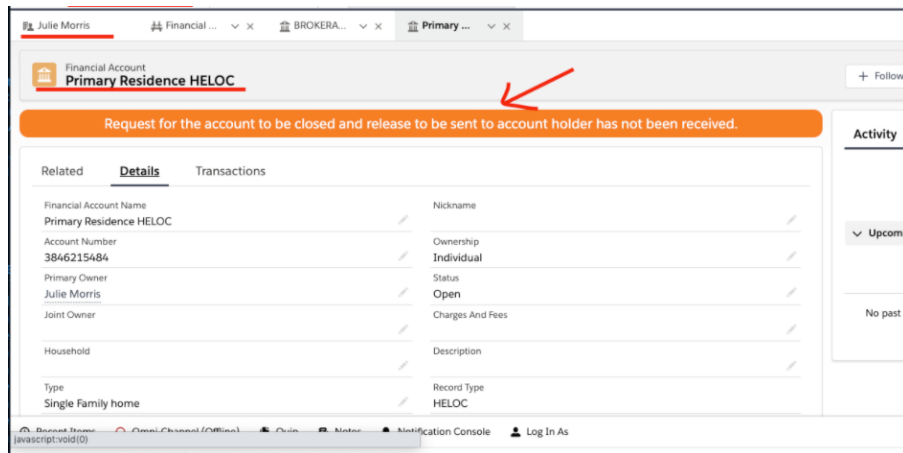
*** Required**

*** Pick a date experience to enjoy in the comfort of your home**

- ☐ Movie & Chill
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- ☐ Pamper & Relax
- ☐ Colour & Paint
- ☐ Garden & Picnic
- ☐ Game On

Next

#4 Use at record level



#5 Reuse- ability to use the same component multiple times within a page with different styling for each instance

Use same component multiple times with different styling

Case Details

Subject: abc

Case Description: def

Use a Page Break

Case Resolution

Resolution Comments

☐ Mark case as closed?

Next

Header Text with background and border

Header with Image and no border



 Header as Link and without any background color

Use as page break (see below)



Simply Text with custom font style

Banner with custom border and text alignment