

## <u>WalkMe Items Appearing Above or Below Site</u> <u>Elements? Change the Layer Order (Z-Index)</u>

## **Brief Overview**

**Z-index** specifies the stack order of an element compared to other existing elements on the same webpage. An element with a greater stack order will be in front of an element with a lower stack order.

In some cases, you will wish to change the stack order, for example, when a balloon is blocking a calendar menu to which the user needs access. This article will show you how!

Steps for Changing Your Elements' Layer Orders (Z-Index)

- 1. Open the WalkMe item stack order (z-index) of which you would like to adjust
  - $\circ\,$  This will reveal the Step Options menu:

🤗 Build 🗸	🖯 Default   Test 🗸 🛛 ?			
< FT Test	0. 53			
		<ul> <li>Enter your name</li> <li>Step Options <sup>(a)</sup></li> </ul>		×
		Interaction	Appearance 🐵	
		Appearance	Spotlight Balloon	~
Click Conta	ct Us		Highlighter	~
		Selected Element	Balloon Scrolling	~
2		Notos	Arrange Layer Order (z-index)	~
		Notes	Invisible Balloon	~
Enter your r	name	Accessibility	Skippable	~
Ð			Timing Options	~
			Sticky Balloon	~
Enter your e	email		Lock to Element	~
▷ 贷 < <sup>Ca</sup>	ncel Save	Edit on Page	D Play 🕞 Re-select element Cancel Do	ne

- 2. Click on the Appearance tab
- 3. If you have not already done so, turn on *Arrange Layer Order (z-index)* by toggling on the switch:



## Step Options

toraction	Highlighter
leraction	Balloon Scrolling
ppearance	Arrange Layer Order (z-index)
elected Element	Turn on z-index and click 'Edit on Page' to review & refine. Use z-index to resolve cases in which WalkMe is hidden by on-screen elements or cases in which WalkMe hovers over on-screen elements.
lotes	Define z-index value manually ~
Accessibility	0 Note: In some cases turning on 'Lock to Element' may help.
	Invisible Balloon
	Skippable
	Timing Options

×

4. Now, either click *Edit on Page* within the Arrange Layer Order (z-index) section, or click the *Edit on Page* button on the bottom left of the Step Options Menu:



nteraction	Arrange Layer Order (z-index) Turn on z-index and click (Edit on Page) to review & refine.	^
ppearance	Use z-index to resolve cases in which WalkMe is hidden by on-screen elements or cases in whe WalkMe hovers over on-screen elements.	lich
Selected Element	Define z-index value manually ~	
Notes	0 Note: In some cases turning on 'Lock to Element' may help.	
Accessibility	Invisible Balloon	
	Skippable	~
	Timing Options	~
	Sticky Balloon	~
	Lock to Element	~

The element related to the step you selected must be available on an open screen in order to complete this step.

5. You should now see the Step you created in context, and the Editor will show your layer order arrangement options:



				— ×				
SETUP	ARRANGE	ELEMENT	HIGHLIGHT	T TEXT				
	C Arrange Layer Order (z-index)							
1	1 How would you like to arrange the <b>Balloon</b> ?							
T	🔓 Bring forward 🗖 Send backward							
2	2 Select the Element that is hiding the Balloon							
	Select on-screen Element							
Define z-index value manually ~ 0 Note: In some cases turning on 'Lock to Element' may help.								
Lock to Element <sup>®</sup>								
	SELECT			DONE				

- Depending on your intent, either click *Bring forward* (if your element is being hidden by a different website element undesirably) or *Send backward* (if your element is hiding a website element it shouldn't be);
- 6. Click Select on-screen Element;
- 7. Click on the on-screen element you want your Step's anchor element to either go in front of or move behind.
  - Once you click the element, look at the Define z-index value manually section; you should see the z-index value change automatically (if a change was necessary) to reflect the required z-index to achieve your desired effect.

## Z-Index Pro-Tips

- You can also modify the z-index value manually by entering a value under **Define z-index** value manually;
  - $\circ~$  The z-index property can be set with a number value (positive, zero, or negative). Layers are displayed in numerical order, with larger numbers above smaller numbers.
  - $\circ$  When no *z*-index property is specified, elements are set to 0 (zero) by default.
  - $\circ~$  The elements with the highest *z-index* property with be displayed as the top layer to endusers, while elements with the lowest z-index property will be displayed as the bottom



layer.

- Depending on your website's structure, in some cases changing the z-index won't have the desired effect. In this case, we recommend using Lock to Element in addition to z-index;
- **Salesforce Lightning** does not support **Arrange Layer Order (z-index).** Instead, you can adjust z-index value manually or use Lock to Element;
- This feature is available for use in Smart Walk-Thrus, SmartTips, and Launchers.



