

# Dynamically Replace Page Background Images

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Digioh **App #77: Page Background Image Dynamic Replacement** allows you to configure metadata commands on your campaign pages that replace the background image based on prior form submission values.

To install, go to your profile menu top right, and select Custom JS (Apps). Find App #77 and install, then Publish your account to activate the app.

Let's say you have a dropdown like this:

The image shows two side-by-side screenshots. The left screenshot is a configuration interface for a dropdown menu. It has three sections: 'Error Text' with an empty text box; 'Drop Down Choices' with a table of options; and 'Field Metadata' with two empty text boxes. The right screenshot is a live preview of a form titled 'Background Replace' with a close button (X) in the top right. It features a dropdown menu with 'Select an option' and a blue 'Continue' button at the bottom.

Error Text	
<input type="text"/>	

Drop Down Choices	
Submitted Value	Display Text
<input type="text"/>	Select an option <span>+</span> <span>-</span>
bedroom	Bedroom <span>+</span> <span>-</span>
fireplace	Fireplace <span>+</span> <span>-</span>
garden	Garden <span>+</span> <span>-</span>
other	Other <span>+</span> <span>-</span>

Field Metadata	
Key	Value
<input type="text"/>	<input type="text"/> <span>+</span> <span>-</span>

When the form is submitted, one of the values "fireplace", "garden", or "bedroom" is stored in the Digioh dataLayer.

Then, on another page, you can configure metadata to override or set the background image based on the dataLayer value:

Page Metadata	
Key	Value
<input type="text" value="bgimg_replace"/>	<input type="text" value="custom_1"/> <span>+</span> <span>-</span>
<input type="text" value="bedroom"/>	<input type="text" value="https://s3.lightbc"/> <span>+</span> <span>-</span>
<input type="text" value="fireplace"/>	<input type="text" value="https://s3.lightbc"/> <span>+</span> <span>-</span>
<input type="text" value="garden"/>	<input type="text" value="https://s3.lightbc"/> <span>+</span> <span>-</span>

Page Name
<input type="text" value="Extra Page 1"/>

Continue

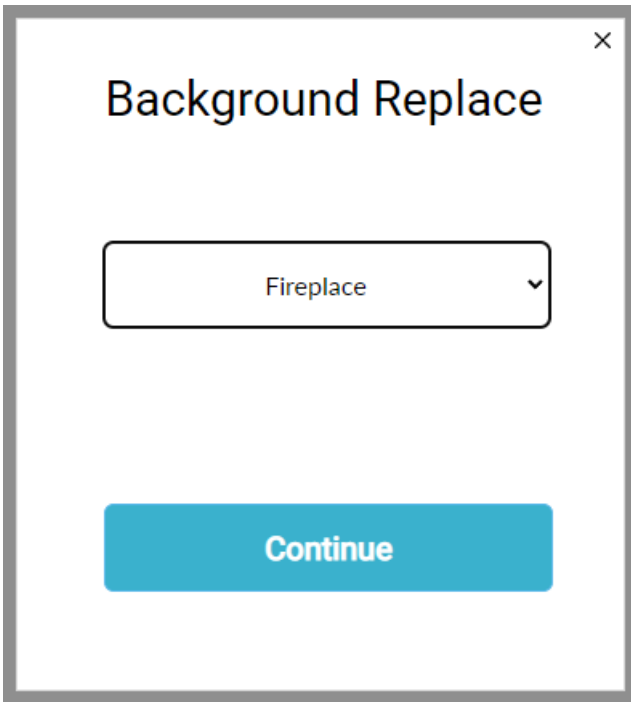
You add a *Page Level* metadata command to the page layout where you want to change the background. The command is **bgimg\_replace** and the value here should be the name of the field that you want to compare, e.g. custom\_1, custom\_2, etc. Add additional metadata keys for each of the form submission values you want to check and override. The metadata key is the URL of the new background image.

Best practice is to have an already enabled background image on the page that acts as a default, and also allows you configure image properties that will also apply to any replacement image.

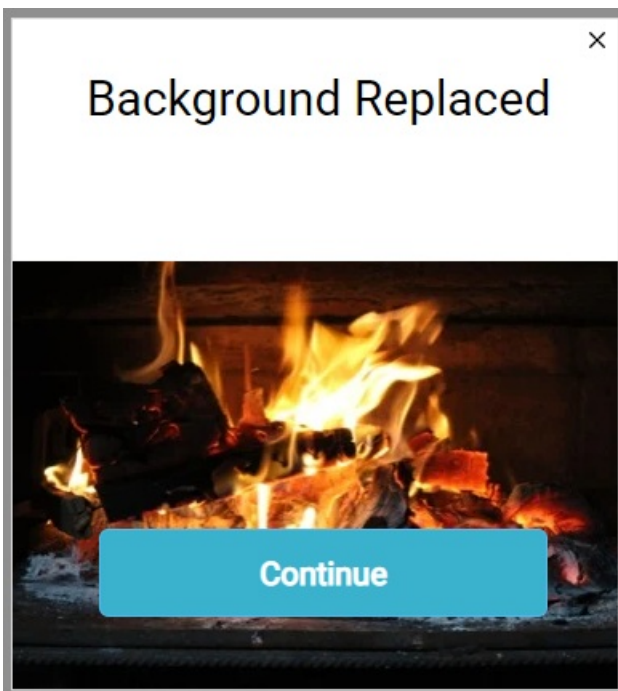
Background	
<input type="text" value=""/>	<input type="text" value=""/>
color	gradient
<input type="checkbox"/>	<input type="checkbox"/>
<input type="checkbox"/>	<input checked="" type="checkbox"/>
use gradient	use image
<input type="text" value="bluecitybg2.png"/>	<input type="button" value="Add +"/>
image	
<input type="text" value="no repeat"/>	<input type="text" value="center bottom"/>
repeat	position



Here's some examples of the app in action:



This sets "fireplace" in custom\_1.



This pulls a [new image](#) based on finding the value "fireplace".

Running into an issue or have a question? Reach out to our support team via [support@digioh.com](mailto:support@digioh.com) and we'll be happy to help!

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