Hello,

I am creating an email template that allows people to choose the amount of rows they would like to have. In each row (during the for loop) I have used a rich text widget with the parameter "unique_in_loop".

While this successfully gave me the unique rich text area for each, when someone goes to edit modules menu, the order of the labels for the content rows are reversed.

You can see a sample of this on this email: https://app.hubspot.com/email/???/edit/beta/3902864551

I have also attached an image pointing out the issue.

Likewise, is it possible to add dynamic text into the "label" of the modules? for example using a set variable in the name like:

label="Label Number [[loop.index]]"

-AJ

**1 Attachment**

| JPG | 100kb |
| --- | --- |
| edit module email | |

8 months ago

Hi AJ,

Firstly, thank you for documenting this so well, it really allowed me to dig right into it. I see exactly what you're referring to. Normally questions of this nature are best fielded on the Designers Forum as while a response may not be as timely there (it can take a few days before the community gets back to you) ultimately a response from both from HubSpot and externally weigh in they are able to dig in with much more technical depth and work with specific code examples.

There currently isn't a way to add dynamic text into the label of the modules. I can certainly see how that would be extremely useful here especially as you're creating a repeater module. I took a look at the way you've built this out in your test template and I'm not sure if it is the same as the above-linked repeater module outlines. If it isn't it may be worth trying out that code to see if the order appears correctly. If it doesn't then the best way forward here will be to take that example and build out a post on the designer's forum that outlines how even when built according to the repeater module outlined in our documentation the added posts are listed in reverse order. This will allow my developers to work with you directly in evaluating and addressing this at that point.

Please let me know if any of that needs clarification AJ.

Thank you and Happy HubSpotting,

8 months ago

You 8 months ago

Hello J---, I have updated the template to be like the repeater and the same issue happens. I have even copied and pasted the repeater example to a new file and it does the same thing. Is there a chance development could take a look into why repeater elements are doing this? In the meantime, I will have to build this out with a lot more code than originally thought to get this to work like I planned (basically a really large if with each row coded in)

You 8 months ago

Here is the link to the test email: https://app.hubspot.com/email/???/edit/beta

And to the template file: https://app.hubspot.com/design-manager/???/template-builder/edit/8830953

8 months ago

Hi AJ,

Thanks for building that out. I'm still seeing the same thing you're outlining here. I'm going to reach out to my development team and kick this conversation off with them internally. If you wouldn't mind keeping that test email around I'll use it as an example. I can't guarantee when I'll be able to get back to you around this as it will involve a few people getting involved, however as of right now I've got everything I need here to accurately communicate this (and your perspective on this) internally.

I'll be reaching back out when I have an update AJ.

You 8 months ago

Sounds good. Ill leave it open.

Also, one more thing to look into is being able to output/select the variable that is using a unique_in_loop from a module inside of a loop. For example:

{% for item in items %}

   {% choice "choice" label="this is a choice" choices="1,2,3", unique_in_loop=True, export_to_template_context=True %}

      {{ widget_data.choice.value }}

{% endfor %}

This will loop through the items and allow a choice to be given for each iteration of the loop. The only issue with this is it will only output the value of the first iteration ( {{widget_data.choice.value }} ) every time) and not the value of the CURRENT iteration. Having this ability would greatly benefit developers in creating complex layouts such as letting a user define a number of rows and then inside each row generated, given them the ability to configure more (like number of columns). Perhaps a {{ loop.widget_data.choice.value }} to grab the value from the current iteration of the module.

Right now the only work around for this is to not use a FOR loop to generate all the items and in instead hardcode it all with a giant (literally a very long chunk of code) IF statement.

You 8 months ago

Hello,

Has there been any update on this?

I only ask because of the template I am looking to make requires this. If I recreate this using an IF statement, its going to be a very large statement with well over 100+ chunks of code to make it work correctly.

-AJ

8 months ago

Hi AJ,

I wish I could give you a timeline here, or even a rough estimate, but I can't say with any certainty when and exactly how this will be addressed as it will involve different members of my team product and development team. We're constantly looking to make HubSpot more and more developer-friendly, and this falls squarely line in that. I can tell you that as soon as I have an update from my side I'll be reaching out to you. If it is critical that you have this template functioning in this regard asap then I would not advise delaying until you hear back from me.

You 8 months ago

Hi ---, I just wanted to check in on this ticket and see if there is any progress or movement on this issue? Thank you.

-AJ

7 months ago

Hi AJ,

Thank you for checking in with me. My team is still discussing this internally and I've requested an update regarding this and when I have more from them I'll forward that right back to you.

You 7 months ago

**CLOSED** --- closed this ticket 7 months ago

**OPEN** You opened this ticket 7 months ago

You 7 months ago

Hey ---,

Did you ever hear back from the team on this for fixing the repeater module?

-AJ

7 months ago

Hey AJ,

My team is still discussing whether this is something that we'll build out further or if we want to pare down what we're facilitating (or trying to facilitate) with this repeater module. I've also raised your suggestions for improvements to this functionality. To be really up front it is possible that changes will not be made to how modules are currently printed to the page. I'm still making sure that the perspective you've brought to the table is being communicated internally, and the discussion isn't over, however I wanted to be clear about this possibility.

Definitely keep coming to me for updates if you haven't heard anything from me, but as soon as I have an answer from my team either way I'll be letting you know.

7 months ago

Hi AJ,

Working with my team the points you have raised here are changes that while we ultimately will be considering down the line are not going to be implemented in the short term. To be fully transparent I also checked to see if internally we had any other solutions for this repeater module for you to put what you're trying to accomplish in place but we do not.

I appreciate suggestions of this nature, particularly when they come from designers/developers working to push the COS as far is it can go. In this case even though we didn't end up making these changes I would still encourage you to continue to suggest improvements to us through our community forums.

Thank you for your time AJ.

You 7 months ago

Hi ---,

Just to confirm, you will not be fixing the repeater module issue where it doesn't load the sections in a top to bottom order and instead loads them randomly on the page in the given area.

-AJ

7 months ago

Yes this is not something that we will be fixing at this time.

**CLOSED** You closed this ticket 7 months ago

**CLOSED** --- closed this ticket 7 months ago

✓

**Great!** Your ticket has been resolved.