

Show One Random Page or Question

Scripting Solutions

Additional scripting solutions will be added in the future. Please reach out to Alchemer with comments and suggestions on solutions you'd like to see via the link [here](#).

Goal

Show one random page (or question).

See also:

- [Show Random Pages or Questions](#)
- [Branching: A/B Split Testing in Surveys](#)

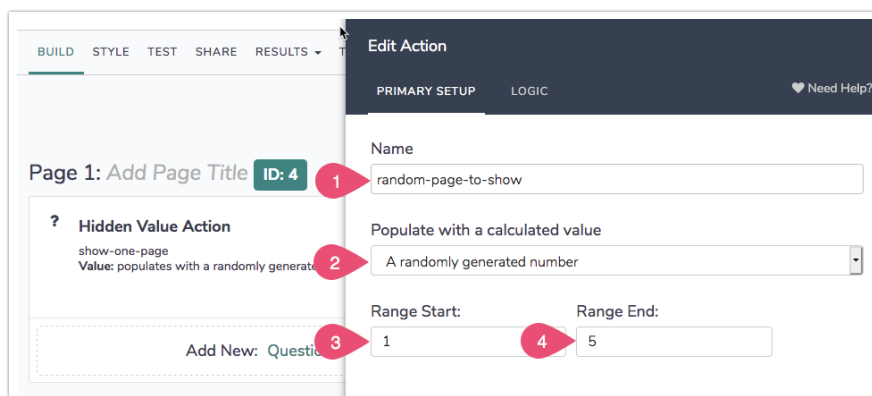
Effort: ✓✓✓

Solution

The solution uses the [Hidden Value Action](#) to create a random number. Later pages (or questions) use this number to determine if they should be shown or hidden. This has a similar effect as the [Percent Branching](#) feature.

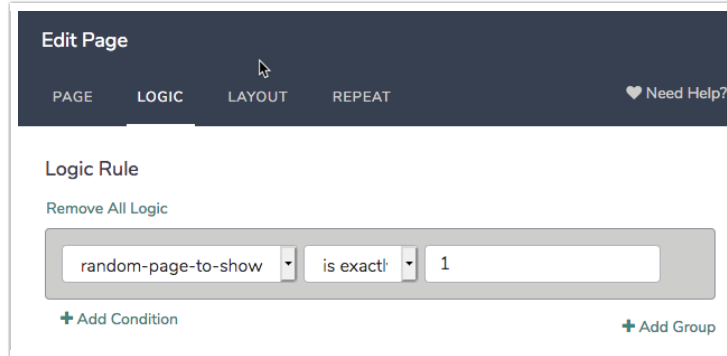
Step 1: Add a Hidden Value Action

1. Add a Hidden Value Action with a title such as **random-page-to-show**.
2. Set it to populate with **A randomly generated number**.
3. Set **Range Start** to **1**. Set **Range End** to the number of pages or questions you want to only show one of, for example **5** to show one of five pages.



Step 2: Add Display Logic

Set the Display Logic for each page (or question) to only show if the value of **random-page-to-show** is **1** or **2** or **3**, etc.



The screenshot shows the 'Edit Page' interface with a dark header. The header contains the title 'Edit Page' and four tabs: 'PAGE', 'LOGIC', 'LAYOUT', and 'REPEAT'. A mouse cursor is hovering over the 'LAYOUT' tab. In the top right corner of the header, there is a 'Need Help?' link with a heart icon. Below the header, the 'Logic Rule' section is visible. It includes a 'Remove All Logic' link. A logic rule is configured with a dropdown menu set to 'random-page-to-show', a comparison operator dropdown set to 'is exact', and a text input field containing the number '1'. At the bottom of the logic rule configuration area, there are two buttons: '+ Add Condition' on the left and '+ Add Group' on the right.

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