

Filter Products Variants By Range on Outcome Quizzes

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If you need to filter product variants by age ranges in your outcome quizzes, you can install the Digioh extension **Filter Products Variants By Range on Outcome Quizzes**. This app allows you to filter product variants based on a user's input and display the relevant variants accordingly. The filtering is configured using metadata on the **Thank You (thx)** page and the form elements.

Steps to Use:

1. Set Up Metadata on the Thank You Page :

- On the **Thank You (thx)** page, add metadata in the format **filter:FIELD_NAME:RANGE** and define the to define the **VALUES** of the variants name as filtering criteria.
 - **FIELD_NAME**: The field you're filtering (e.g., **age**).
 - **RANGE**: A range of values for filtering (e.g., **18-25**).
 - **VALUES**: The product variants that should be displayed when the filtering criteria are met (e.g., **teen,young**).

Example:

- **filter:age:18-25=teen,young** will display the variants **teen** and **young** when the user selects an age between 18 and 25.

Page Metadata

| KEY | VALUE | |
|---|---|---|
| <input type="text" value="filter:age:18;25"/> | <input type="text" value="teen,young"/> | <input type="button" value="+"/> <input type="button" value="-"/> |

2. Add Metadata on Form Elements :

- On the forms, where users input their age for instance, add the **filterFieldName** Metadata to the relevant form element. This metadata will collect the user's input to be used for filtering.

Example:

- If you are filtering by age, add the **filterFieldName** metadata to the age input field in the form.

Page Metadata

| KEY | VALUE | |
|--|----------------------------------|---|
| <input type="text" value="filterFieldName"/> | <input type="text" value="age"/> | <input type="button" value="+"/> <input type="button" value="-"/> |

3. Configuring Filters:

- Based on user input (e.g., their age), the app will filter product variants using the metadata defined on the **Thank You** page. The app compares the selected values against the filter criteria and applies the appropriate product filters.

Example:

- If the user enters an age of 22, and your metadata defines **filter:age:18;25=teen,young**, only the **teen** and **young** product variants will be displayed

Examples:

- **Filter by Age:**

- On the **Thank You page**, add the following metadata: **filter:age:0-17=kids filter:age:18-25=teen,young filter:age:26-35=adult filter:age:36-50=middle_aged**
- This filter will display **kids** products for users between 0 and 17, **teen** and **young** products for users between the ages of 18 and 25, **adult** products for ages 26-35, and **middle_aged** products for ages 36-50.

- **Form Element:**

- On the form page where the user inputs their age, add the following metadata to the age input field: **filterFieldName=age**
- This will collect the user's age to be used for filtering on the **Thank You** page.

Once the app is installed and configured, it will automatically filter and display the correct product variants based on the user's age input, creating a personalized product experience.

If you need further assistance, feel free to contact us at
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