

Implemented Features and Fixes

1. "TIP" Button

The first screenshot shows the 'Specify your goal' form with a lightbulb icon containing a plus sign circled in red. The form includes a text input 'I want to' with a placeholder 'Select a goal or create a new one', a text input 'Describe your goal *', and a grey 'CONFIRM' button.

The second screenshot shows the same form with a blue tip box overlaid on the lightbulb icon. The tip box contains the text: 'Tip: Think about what exactly you want to measure, why it matters, and what data you need to help you answer your question.' The 'CONFIRM' button remains grey.

2. "ADD" Goal Button

The screenshot shows the 'Specify your goal' form. The 'I want to' input field now contains the text 'examine|'. A blue 'ADD' button is positioned to the right of this input. The 'Describe your goal *' input field is empty, and the 'CONFIRM' button remains grey.

3. "CONFIRM" Button

The screenshot shows the 'Specify your goal' form. The 'I want to' input field contains the text 'examine'. The 'Describe your goal *' input field contains the text 'usage of learning materials'. The 'CONFIRM' button is now blue and active.

4. Data Type Selection

Specify your indicator

I need an indicator showing *

test indicator

1 I need data * **tst5** Select a column type X

2 I need data * **tst7** Numerical X

+ ADD MORE DATA

NEXT

5. Warning Delete Dialog

Specify your indicator

I need an indicator showing *

test indicator

1 I need data * **tst5** Select a column type X

2 I need data * **tst7** Numerical X

+ ADD MORE DATA




NEXT

Delete Data Row

Are you sure you want to delete this data row? This action cannot be undone.

CANCEL DELETE

6. Synchronize Dataset and Specify Requirements




1 Specify your goal, question, and indicator   




I want to **new** some goal




I am interested in some question

I need an indicator showing some indicator

I need the following data **data1** **data2** **data3**

2 How would you like to start?   

3 Visualization   

4 Dataset   




data1	data2	data3
data1 1	0	data3 1
data1 2	0	data3 2
data1 3	0	data3 3

7. "Hide/Show All" Button

ISC Creator




1

Specify your goal, question, and indicator






2

How would you like to start?






3

Visualization






4

Dataset



1

Specify your goal, question, and indicator



I want to

examine

usage of learning materials

I am interested in

knowing differences between usages of different materials

I need an indicator showing

analyse views




I need the following data

names

views

2

How would you like to start?



Selected path:

Visualization

3

Visualization









Chart selected

Bar chart

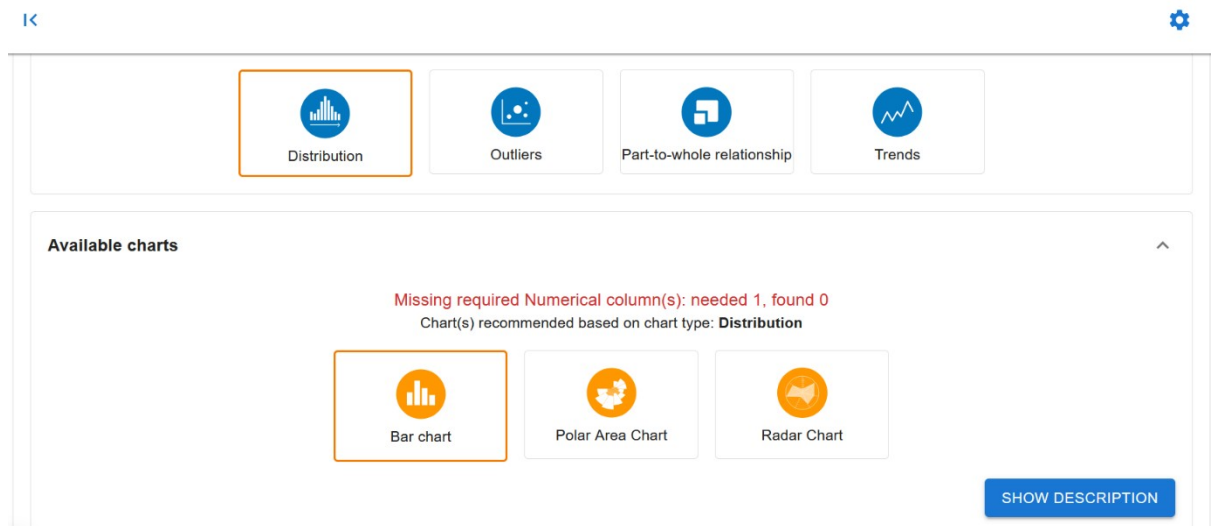
4

Dataset

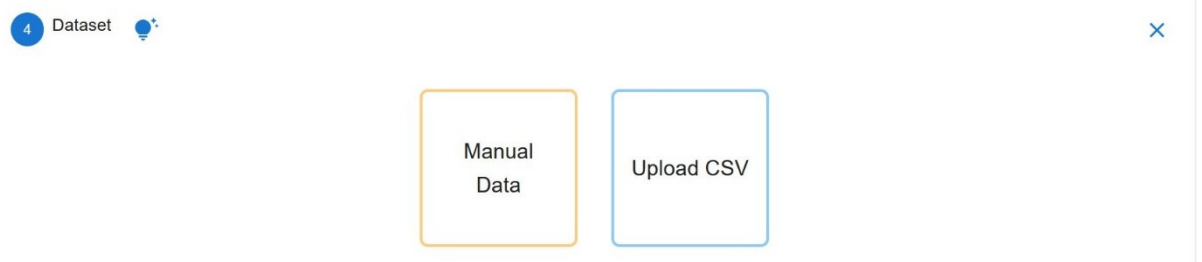


names	views
names 1	0
names 2	0
names 3	0

8. Early Warning about Visualization choice



9. Dataset Usability improvement



10.Sorting (Asc/Desc) in Dataset

+ COLUMN

+ ROWS

tst4

tst4 1

tst4 2

tst4 3

tst5

Column type: Numerical

Change column type

Sort Column

Rename column

Delete column

<

1

>

Page 5 rows per page

NEXT

<input type="checkbox"/>		↑ tst5
<input type="checkbox"/>		1
<input type="checkbox"/>		2
<input type="checkbox"/>		3

11.Prevent Empty Dataset Progression

+ COLUMN

+ ROWS

<

1

>

Page 5 rows per page

No data in dataset to display. Please add some data to proceed.

12.Synchronize Step 1 and Step 4 with Step 5 Axis Columns

5 Preview & Finalize

X-Axis

data1

data1

data3

Y-Axis

data2

Customization panel

ELEMENTS

STYLE

13. Chart Subtitle/title Alignment

