

# Development of Survey Toolkit for the Framework

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- Past initiatives on the framework in Japan
- Issues identified through the initiatives
- Development of Survey Toolkit
- Future Issues

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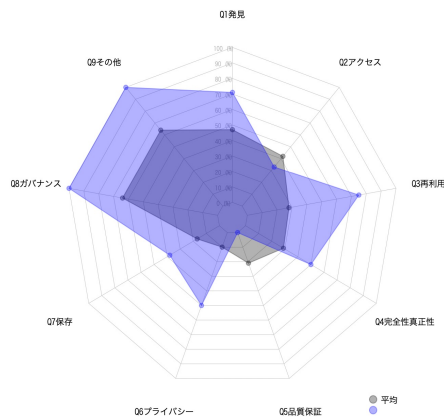
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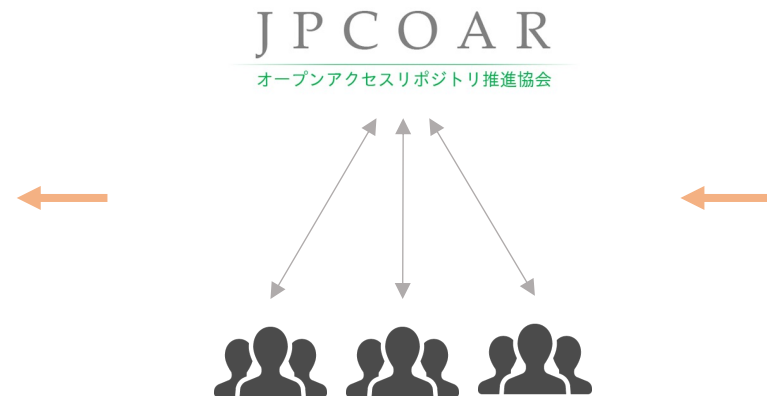
# Issues identified through the initiatives

- Implementation & feedback are energy-consuming
- Need a survey system that performs both tasks
- But existing survey systems perform only implementation
- Came to the conclusion to develop a new system

## ⑤ Feedback



## ④ Implementation



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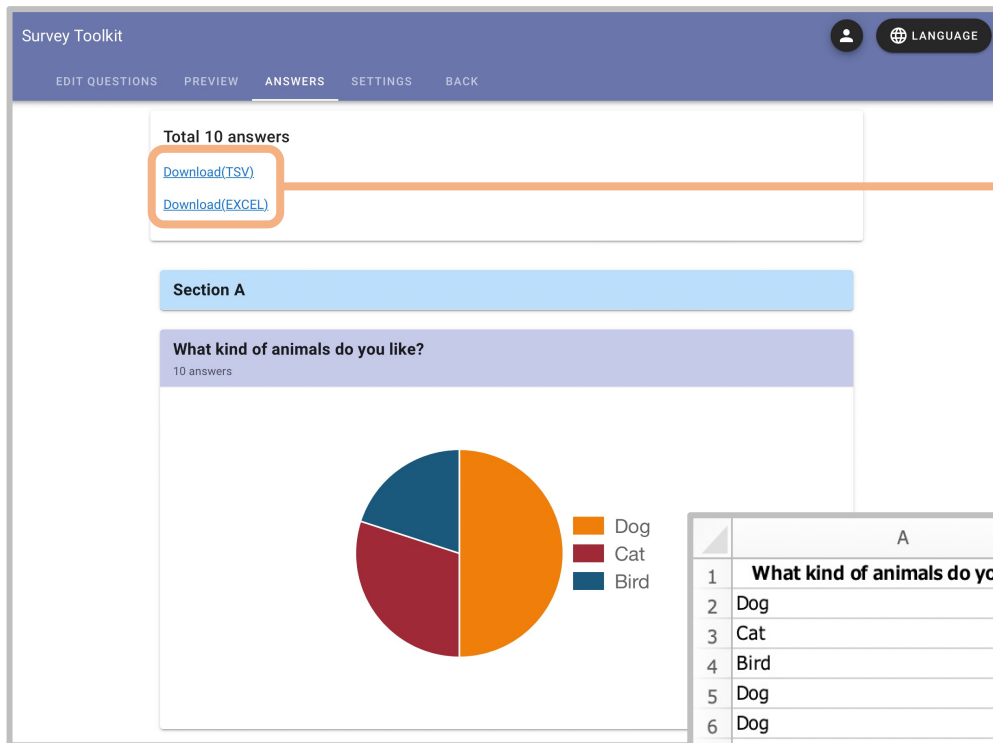
# Development of Survey Toolkit : Implementation

The image illustrates the implementation of the Survey Toolkit through three sequential screenshots:

- Dashboard View:** Shows the main interface with a search bar, a 'New Survey' button (highlighted with a blue box and 'CREATE NEW' text), and two survey cards: 'SURVEY 1' and 'SURVEY 2'. An 'Edit' button on the 'SURVEY 2' card is highlighted with an orange box, and a dropdown menu is shown with options: 'Edit', 'Show Answers', 'Settings', 'Copy this enquete', and 'Delete'. An orange arrow points from the 'Edit' button to the editor view.
- Section Editor View:** Shows the 'Section A' editor. It includes a description field, a 'use description' toggle, and a question editor for 'How old are you?'. A dropdown menu is open, showing options: 'Text Field', 'Text Area', 'Pull-down Menu', 'Radio Button' (highlighted), 'Multiple Select', 'Equal Scale', and 'Email Address'. An 'Operations' panel on the right lists: 'Add new question', 'Add new section', 'Duplicate this question', 'Delete this question', and 'quit'.
- Question Editor View:** Shows the question editor for 'What kind of animals do you like?'. It features a 'Pull-down Menu' dropdown, a list of options: '1. Dog', '2. Cat', and '3. add option', and a 'use description' toggle. Below the question is a 'Text Field' for 'Write what you think about animals' and another 'use description' toggle.



# Development of Survey Toolkit : Implementation cont.



	A	B	C
1	<b>What kind of animals do you like?</b>	<b>What kind of vegetables do you like?</b>	<b>What kind of drinks do you like?</b>
2	Dog	Cucumber	Coke
3	Cat	Cucumber	Orange Juice
4	Bird	Tomato	Tea
5	Dog	Cucumber	Tea
6	Dog	Potato	Tea
7	Cat	Potato	Orange Juice
8	Cat	Potato	Orange Juice
9	Dog	Potato	Orange Juice
10	Dog	Tomato	Coke
11	Bird	Cucumber	Coke

# Development of Survey Toolkit : Feedback


The image displays two overlapping screenshots of the Survey Toolkit interface. The top-left screenshot shows the configuration screen for a question titled "What kind of animals do you like?". It features a list of options: "Dog", "Cat", "Bird", and "add option". Each option has a rating control with a minus sign, a numerical value (5 for Dog, 0 for Cat and Bird), and a plus sign. A "Rating" label is positioned above these controls. At the bottom, there are three toggle switches: "use description" (off), "rating" (on), and "required" (off). An orange arrow points from the "rating" toggle to the "Rating" label. The top-right screenshot shows the "Operations" menu with a button for "Add new question". An orange arrow points from this menu to the main survey result visualization.

The main visualization, titled "SURVEY 1", shows a 3D radar chart with three axes labeled "Section A", "Section B", and "Section C". A legend indicates "Your Score" (blue) and "Boarder Score" (green). The chart shows a score of 5/5 for Section A, 5/5 for Section B, and 0/5 for Section C. To the right of the chart, the text reads: "Your score is...", "Section A: 5/5", "Section B: 5/5", "Section C: 0/5", and "Total: 10/15". Below the chart is a large award medal icon with a checkmark. At the bottom, there are two fields: "Tags" with the HTML code `<a href="https://surveytoolkit.ir.rcos.nii.ac.jp/#/badg...` and "Markdown" with the code `[[Boarder Score]](https://surveytoolkit.ir.rcos.nii.ac.jp...`.

# Development of Survey Toolkit : Feedback cont.

Survey Toolkit

EDIT QUESTIONS PREVIEW ANSWERS **SETTINGS** BACK

  Enabled Name \_\_\_\_\_

Show border score on result page.

**SELECT IMAGE**

**Border Score**

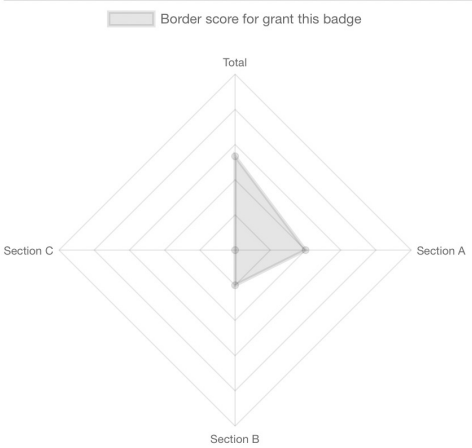
Border score for grant this badge

Total

Section A

Section B

Section C



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# Future Issues

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- Still under development
- Begin a trial operation within the year
- Need collaborators to make it available outside Japan

Thanks for listening!

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