

Answer Forms

For the answer forms, we designed four types of answering interfaces based on the expected answers. By using these standardized interfaces instead of custom-designed ones for each question, we aim to make the implementation and data logging more structured and efficient, while also avoiding overwhelming users with too many different interface types.

Answer Form 1: Free-Form

The default type of answer form is the free-form answer, where the user can simply input their response in the provided textbox.

The screenshot shows a user interface for a free-form answer form. At the top, there is a breadcrumb trail: "Task Performed by AI Ap...". Below this, the section is titled "Task Performed by AI Application" with the instruction "Please explain the task the AI application needs to perform." An example is provided: "(e.g.) I intend to build an AI application that generates personalized recipes based on dietary or religious restrictions." A light blue banner with a star icon and a dropdown arrow contains the text "You may skip the question and come back later". Below the banner is a large text input field with the placeholder "Your answer here...". At the bottom, another light blue banner with a circle icon and a dropdown arrow contains the text "You may skip the question and come back later". A "Save & Continue" button is located in the bottom right corner.

Answer Form 2: List

Some questions require a list of answers, where the user inputs one answer per row. The user can click 'Add Cell' to add more rows for additional answers.

The screenshot shows a user interface for a list answer form. At the top, there is a breadcrumb trail: "Task Performed by AI Ap... / Target User Groups & D... / End Goal / Domain Metrics / AI Metrics". Below this, the section is titled "AI Metrics" with the question "If you know, what AI metrics can AI experts use to monitor the performance of their algorithm during development?". A light blue banner with a star icon and a dropdown arrow contains the text "You may skip the question and come back later". Below the banner is a table with one row. The table has a header "AI Metric" and a cell containing "Example: AUC" and "Your answer here...". Below the table is a button labeled "+ Add Cell". At the bottom, another light blue banner with a circle icon and a dropdown arrow contains the text "You may skip the question and come back later". "Skip" and "Save & Continue" buttons are located in the bottom right corner.

Answer Form 3: List + Description

For some questions, the system expects a list of answers from the user, each accompanied by a short description. Instead of a single input per row, the interface requires pairs of inputs for each row. As with the list form, users can add additional rows to input more items.

Task Performed by AI Ap... / Target User Groups & De...

Target User Groups & Demographics

What group of users is the AI application targeting (i.e., target user groups)? Are there any demographic characteristics (e.g., age, nationality, gender, etc.) of each of the target user group?

✦ You may skip the question and come back later

Target User Group	Target User Group Demographics
<i>Example: Automated Kitchen Owners.</i>	<i>Example: Adults living in the US</i>
Your answer here...	Your answer here...

+ Add Cell

● You may skip the question and come back later

Save & Continue

Answer Form 4: Fill-in Table

Some questions ask for additional information related to a previous List or List + Description, requiring answers for each item in the list. In this case, the interface displays the List or List + Description being referenced, with an input field for each row. Since this form is based on the previously provided List or List + Description, users are not given the option to add additional rows.

Domain Metric Measure...

Domain Metric Measurement Method

How do you or others in the field measure the domain metrics?

✦ Consider **metrics** like **Recipe Satisfaction Score and Dietary Variety Score** for measuring user **satisfaction** and nutritional **balance**.

Domain Metric	Metric Description	Measurement Method
<i>Example: Churn Rate</i>	<i>Example: The rate at which customers stop using a product or service over a specific period</i>	<i>Example: Retrieve the number of customers who left the service in a given period and divide it by the total number of customers at the start of the period</i>
Recipe Satisfaction Score	Measures user satisfaction on a scale of 1-10 after meal consumption.	Your answer here...
Dietary Variety Score	Quantifies the variety of food groups included in recipes, scoring from 1 to 10 to ensure balanced nutrition.	Your answer here...

● You may skip the question and come back later

Save & Continue