Pre-Study Survey

This is the pre-study survey. Please read through the questions carefully and fill out the survey.

* Indicates required question

1. Please enter your unique ID. *

_____

Background

In this section, we would like to collect information about your background in your domain as well as your prior experience with AI application development.

2. What is your domain of specialty?   *

   (e.g., education, medicine, healthcare, investment; If you would like to state multiple domains of specialty, please use semicolons (;) between each domain)

   _____

3. Approximately how long have you worked, researched, and studied within the domain? *

   _____

4. Have you participated in prior AI development discussions? If yes, roughly how many projects have you participated in and what was your role? *

   _____

5. How well do you understand the process and the information required to develop AI applications (e.g., data collection, model training, feature engineering, etc.)? *

   Mark only one oval.

	1	2	3	4	5	
Poor	◯	◯	◯	◯	◯	Excellent

6. Where would you seek information about AI (e.g., Google, peers, ChatGPT)? *

   _____

   _____

   _____

   _____

   _____

7. How familiar are you with the AI chatbot (e.g., ChatGPT, Bing Chat)? *

   Mark only one oval.

	1	2	3	4	5	
Poor	◯	◯	◯	◯	◯	Excellent

8. Which AI chatbots do you use and what do you use them for? *

   _____

   _____

   _____

   _____

   _____

AI Application Idea
In this section, we would like to get an idea about your AI application project idea and where the project currently stands.

9. Please provide a brief description of the AI application project idea you are bringing with you today. *

We understand that the idea may currently be only a rough sketch -- it is okay to just write things like "I have a dataset about xxx and want to do something with it" or "something that can help me do xxx" if your idea is less developed.

_____

_____

_____

_____

_____

10. How well-structured is your AI application project idea for discussion with an AI * expert (e.g., objective, dataset, budget, resource, needs, etc.)?

Mark only one oval.

	1	2	3	4	5	
Poor	○	○	○	○	○	Excellent

11. What are the expected challenges in describing your AI application idea to the * AI expert for the collaboration?

_____

_____

_____

_____

_____

12. How confident are you in discussing your idea with an AI expert? *

Mark only one oval.

	1	2	3	4	5	
Poor	○	○	○	○	○	Excellent

This is the end of the survey
Thank you

Post-Study Survey

This is the post-study survey. Please read through each item carefully and provide your answers.

1. Please enter your unique ID. *

   _____

2. Mental Demand: How mentally demanding was the task? *

   Mark only one oval.

	1	2	3	4	5	6	7	
Not	◯	◯	◯	◯	◯	◯	◯	Very Demanding

3. Physical Demand: How physically demanding was the task? *

   Mark only one oval.

	1	2	3	4	5	6	7	
Not	◯	◯	◯	◯	◯	◯	◯	Very Demanding

4. Temporal Demand: How hurried or rushed was the pace of the task? *

   Mark only one oval.

	1	2	3	4	5	6	7	
Not	◯	◯	◯	◯	◯	◯	◯	Very Demanding

5. Performance: How successful were you in accomplishing what you were asked to do? *

Mark only one oval.

	1	2	3	4	5	6	7	
Not	○	○	○	○	○	○	○	Very Successful

6. Effort: How hard did you have to work to accomplish your level of performance? *

Mark only one oval.

	1	2	3	4	5	6	7	
Not	○	○	○	○	○	○	○	Very Hard

7. Frustration: How insecure, discouraged, irritated, stressed, and annoyed were you? *

Mark only one oval.

	1	2	3	4	5	6	7	
Not	○	○	○	○	○	○	○	Very Frustrated

This is the end of the survey
Thank you