

Human-Centric Study Survey (Own notation modelling)

Your responses are anonymous.

***Required**

1. What user category do you belong to? *

Mark only one oval.

- ☐ User
- ☐ System Designer
- ☐ System Developer
- ☐ Other: _____

2. Do you have any experience with modelling tools? *

Mark only one oval.

- ☐ Yes
- ☐ No

3. If yes, what tool/ language have you used before? *

4. How would you rate your expertise with the tool mentioned above? *

Mark only one oval.

- ☐ Novice
- ☐ Intermediate
- ☐ Expert

Design an Imaginary Persona (As discussed in the Presentation)

Think of an imaginary person with specific characteristics and requirements, and fill in the following questions on the lucidchart link based on your created persona. below are some attributes that you can consider.

Age

Gender

Nationality

Physical/mental impairments

Education level

Socio-economic status

Familiarity with technology

Kindly use the following link to model the scenario using your preferred modelling language.

Link removed for blind review

5. Which notation did you use? *

Mark only one oval.

- ☐ UML
- ☐ BPMN
- ☐ Data flow diagram
- ☐ Entity-relationship model
- ☐ Mind map
- ☐ Textual Description
- ☐ Flow chart
- ☐ Made up your own ad-hoc notation
- ☐ iStar
- ☐ Other: _____

6. Were you able to model the problem for the person that you created?

Mark only one oval.

- ☐ Yes
- ☐ No

7. Did you find any limitations of modelling the human-centric requirements of the persona in the modelling language used?

Mark only one oval.

☐ Yes

☐ No

8. Kindly rate the difficulty of modelling the human centric aspects *

Mark only one oval.

| | 1 | 2 | 3 | 4 | 5 | |
|--------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|---------------|
| Difficult to model | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | <input type="radio"/> | Easy to model |

9. Please specify the reasons for choosing the previous reason.

Thank you for your time!

10. Were there any issues with the study format or survey design that you think should be changed?
