

ET-PoC-Study

Post-Questionnaire

1. How easy/hard did you experience the program comprehension tasks?

| Very Easy | Easy | Neutral | Hard | Very Hard |
|--------------------------|--------------------------|-------------------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Optional Comment:

2. How do you feel after the study?

| Very Exhausted | Exhausted | Neutral | Energetic | Very Energetic |
|--------------------------|-------------------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Optional Comment:

3. You are presented with the displayed code snippets. Which of the excerpts did you find particularly easy/difficult? Why?

Please annotate them on the pages themselves.

4. How do your problem-solving strategies change with the code snippets?

they don't change

5. Did you detect any changes in yourself in comprehending the code snippets?
If so, what did this change look like?

no

6. Did **Type Annotations** (**number: int** instead of *number*) help you comprehend the code snippets?

| Yes | No |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |

How did they help? Please elaborate.

7. Beyond this study, do Type Annotations help you comprehend code in general?

| Yes | No |
|--------------------------|-------------------------------------|
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Why? Please elaborate.

8. Were earlier or later code snippets easier for you to comprehend?

earlier because I got tired towards the end

9. Do you have any suggestions or ideas for improvement for us?

switch to dark mode