

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 checked="" type="checkbox"/>	<input 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?

i got more focused on getting the result

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

I relied more on getting the overall gist of the snippet

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.

they mostly interrupted my reading flow and made me try to avoid them intentionally

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

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

Why? Please elaborate.

usually they are less prominent in a less visible colour and are useful for complex data types but simple bool int etc. just clutter up the code

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

didn't matter

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

no thank you