

FUDA EMPIRICAL EVALUATION

Development Experience Questionnaire (Used Documentation)

NOTE: This is a fillable PDF file. If you are not using a PDF writer, please make sure to print this file to a PS or PDF file to not lose the information.

Name: S13 Date: 2 Nov. 2010

Concept: JFace – Context Menu JFace – Content Assist
 Eclipse – Navigate Eclipse – Table Viewer

Q.1: Were you able to implement the concept successfully? Yes No

Q.2: How much time did you spend on the concept's implementation? 50 mins

Q.3: If not successful to implement the concept, what was the main reason in your opinion?

- Lack of experience.
- Not useful documentation.
- Not useful sample applications.
- Complexity of the concept.
- Other. Please specify: _____

Q.4: Did you refer to the example applications' source code to implement the concept?

- No. None of them. Yes. One of them. Please Yes. Both of them.
specify: _____

Q.4.1: If yes, for what program statements and what kind of information?

All of the lines in the documentation part except the last part of the code seemed relevant so I looked at them.

Q.5: How many documentations did you use in this experiment?

None.

Only one.

Two.

Please specify: The main one

Q.6: For each documentation, please specify which parts of the documentation did you read?

Doc1: None

Only Relevant
Parts

A Big Portion

All of that

Doc2: None

Only Relevant
Parts

A Big Portion

All of that

Q.7: Were you able to find all the required information for implementing the concept in the provided documentation? Yes No

Q.7.1: If not, what kinds of information were missing in the provided documentation?

I was supposed to extend a class but I didn't realize this from the documentation.

Q.8: Were you able to easily access the desired information in the provided documentation? Yes No

Q.8.1: If not, what were the difficulties?

Examples are not good enough. You have to struggle to associate different parts of examples and find what you need in them.

Q.9: In your opinion, was the documentation concise enough? Yes No

Q.10: Overall, in the range of 1-5, how do you rank the provided documentation in terms of usefulness to implement the concept?

1 = Not
Useful

2

3

4

5 =
Excellent

Q.11: Do you have any additional comments on this experiment?

It seems to me that the documentation assumes that the developer is already largely familiar with the concepts. I guess for a new developer it is not easy to start with this documentation.