

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: S2 Date: Aug. 17, 2008

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? 11 minutes

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?

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

None.

Only one.

Two.

Please specify: _____

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?

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?

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?

I think I was able to implement this concept relatively quickly, despite never having implemented it, for 2 reasons. Firstly, I had an idea of where to find sample code for accessing a tool bar from a view because I have taken a look at the tutorial "Creating Eclipse Views" before. Secondly, I think the documentation for navigation is concise and adequate. To look for it, I first tried searching "navigation" in "Creating Eclipse Views", but did not find relevant matches. So then I looked at "DrillDownAdapter JavaDoc" document and found out how to "glue" the objects together.