

# 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: S26 Date: Nov. 3, 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? 99 min

**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?

Almost for the entire implementation - from how to create TableViewer, Table and Column to LabelProvider and ContentProvider

**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  A Big Portion  All of that  
Parts

Doc2:  None  Only Relevant  A Big Portion  All of that  
Parts

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

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

It wasn't so much that it is missing information, it was more that the information wasn't applicable. The "Using JFace Tables" documentation was referring to newer/older API (org.eclipse.jface.viewers.TableViewerColumn) which I didn't have and wasn't used in the sample applications. I was going to try TableViewerColumn in the implementation when I first read about it in the documentation.

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

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

Too much reading, I skipped most of the description to the example. I read the text only when certain things were not clear in the examples in the documentation.

**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?