FUDA EMPIRICAL EVALUATION
Background Questionnaire

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: S7
Date: 26.10.2010 # Terms in Program: Erasmus
Degree Program: ✓ Full-Time Student  □ Part-Time Student  □ Not a Student
If a part-time student or not a student, please specify the occupation: ______________________
□ Bachelor’s  ✓ Master’s  □ PhD

Q.1: How many years of industrial experience do you have? 3

Q.2: In the range of 1-5, specify your familiarity with the ideas of object-orientation such as objects, classes, inheritance, etc.:
□ 1 = None  □ 2  □ 3  □ 4  □ 5 = Expert

Q.3: In the range of 1-5, specify your familiarity with the ideas of object-oriented software frameworks such as framework API, framework-provided concepts, etc.?
□ 1 = None  □ 2  □ 3  □ 4  □ 5 = Expert

Q.4: How many years of programming experience do you have in general? 12

Q.5: What programming languages are you the most expert in?
1) Java  2) BASH  3) PL/SQL  4) C/C++

Q.6: In particular, how many years of programming experience do you have in Java? 4

Q.7: In the range of 1-5, specify your skill level with the Java programming language:
□ 1 = None  □ 2  □ 3  □ 4  □ 5 = Highly Skilled

Q.8: In the range of 1-5, specify your skill level with the Eclipse environment and its Java development tools (JDT):
□ 1 = None  □ 2  □ 3  □ 4  □ 5 = Highly Skilled
Q.9: In the range of 1-5, specify your familiarity with the Eclipse framework:

- [ ] 1 = None
- [ ] 2
- [ ] 3
- [ ] 4
- [ ] 5 = Highly Skilled

Q.8.1: Have you ever implemented the following concepts using the Eclipse framework?

Concept: Navigate

- [ ] No
- [x] Yes, Implemented before.

Concept: Table Viewer

- [x] No
- [ ] Yes, Implemented before.

Q.10: In the range of 1-5, specify your familiarity with the Eclipse JFace framework:

- [ ] 1 = None
- [ ] 2
- [ ] 3
- [ ] 4
- [ ] 5 = Highly Skilled

Q.9.1: Have you ever implemented the following concepts using the Eclipse JFace framework?

Concept: Context Menu

- [ ] No
- [x] Yes, Implemented before.

Concept: Content Assist

- [ ] No
- [x] Yes, Implemented before.

Q.11: Do you have any other experience with other object-oriented software frameworks? If yes, please specify the framework and your skill level.

1) NetBeans Platform, level 3
2) 
3) 
4) 

Q.12: Please provide us any questions or comments you may have about this experiment:

What is this good for?

---

1 How to create the tree navigation actions (Go Home, Go Back and Go Into) in the Eclipse tree viewer's toolbar?
2 How to implement an Eclipse table viewer?
3 How to implement a context menu in an Eclipse view using the JFace framework?
4 How to implement a content assist in an Eclipse text editor?