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	: <u>S7</u>								
Date: 26.10.2010			# Terms in Program: Erasmus						
Degree Program: ✓ Full-Time St		✓ Full-Time Studen	dent Part-Time Student Not a Student		Not a Student				
				If a part-time student or not a student, please specify the occupation:					
		Bachelor's	✓ Ma	ster'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.:							
		e	<u></u> 3	✓ 4	\Box 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 = Non	e	<u></u> 3	✓ 4					
Q.4:	How many	How many years of programming experience do you have in general? 12							
Q.5:	What progra	What programming languages are you the most expert in?							
	1) <mark>Java</mark>	2) <u>BASH</u>	3) PL/SQL	4) <u>C/C++</u>				
Q.6:	In particular	In particular, how many years of programming experience do you have in Java? 4							
Q.7:	In the range	In the range of 1-5, specify your skill level with the Java programming language:							
	1 = Non	e	<u></u> 3	4					
Q.8:	_	In the range of 1-5, specify your skill level with the Eclipse environment and its Java development tools (JDT):							
	$\square 1 = Non$	e	<u></u> 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	$\int 5 = \text{Highly}$ Skilled				
	Q.8.1: Have you ever implemented the following concepts using the Eclipse framework?								
	Concept: Navigate ¹		✓ No	Yes, Implemented before.					
	Concept: Table Viewer ²		□No	✓ Yes, Implemented before.					
Q.10:	In the range of 1-5, specify your familiarity with the Eclipse JFace framework:								
	☐ 1 = None	2	2 3	<u>4</u>					
	Q.9.1: Have you ever implemented the following concepts using the Eclipse JFs framework?								
	Concept: Context	Menu ³	□No	Yes, Implemented before.					
	Concept: Content	Assist ⁴	✓ No	Yes, Implemen	nted before.				
Q.11:	frameworks? If								
	1) NetBeans Platform, level 32)								
	3)								
	4)								
Q.12:	Please provide us any questions or comments you may have about this experiment:								
What	Vhat 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?