

Documentation Driven Testing Controlled Experiment

My assignment number: _____

1. What did you like while creating the test scenario?

2. What did you NOT like while creating the test scenario?

3. How would you rate the generated benefit in creating the test scenario with the tool over just writing it freely in a document?

- Huge benefit
- Fair benefit
- Neutral
- Almost no benefit
- No benefit

4. Rate the used tool/method according to the following criteria

Very Lot Little None

	Very	Lot	Little	None
Intuity (was everything crystal clear)				
Responsiveness (waiting for the tool while writing)				
Restrictiveness (did you feel restricted while writing)				
Supportive (was the tool helping you)				
Usability (was the tool easy to use)				

5. How would you improve the tool?
e.g. where there issues with syntax, word selection or even the method itself

6. What is your primary background? *

- Computer Science
- Information Systems

7. How would you rate your experience in system testing prior this experiment? *

- Not experienced
- Somehow experienced
- Professional experience

8. How much is your experience in software testing? *

- None
- 0-6 Months
- 6-12 Months
- More than 12 Months

9. What was your prior experience with *

	None	Little	A Lot
<i>Domain Specific Languages</i>			
<i>MPS</i>			
<i>XText</i>			

trifft gar nicht zu	trifft eher nicht zu	trifft eher zu	trifft genau zu
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<i>Ich treffe Entscheidungen wohlüberlegt</i>				
<i>Ich fühle mich oft unsicher</i>				
<i>Ich mache mir oft unnütze Sorgen</i>				
<i>Ich grübele viel über meine Zukunft nach</i>				
<i>Ich habe meine festen Prinzipien und halte daran auch fest</i>				
<i>Auch kleine Schlampereien stören mich</i>				
<i>Ich achte sehr darauf, dass Regeln eingehalten werden</i>				
<i>Ich bin sehr pflichtbewusst</i>				
<i>Meine Aufgaben erledige ich immer sehr genau</i>				
<i>Ich tue, was man mir sagt</i>				
<i>Wenn ich mich einmal entschieden habe, dann weiche ich davon auch nicht mehr ab</i>				
<i>Ich gehe immer planvoll vor</i>				

**Not
right** **Rather
not
right** **Rather
right** **right**

<i>I consider all options</i>				
<i>I often feel uneasy</i>				
<i>Also little things bother me</i>				
<i>I speculate about my future quite often</i>				
<i>I follow my principles</i>				
<i>I feel disturbed by sloppy work</i>				
<i>I make sure that rules are observed</i>				
<i>I am very conscientious</i>				
<i>I handle my duties always very careful</i>				
<i>I follow orders</i>				
<i>Once I made a decision, I never change my mind</i>				
<i>I am always organized</i>				

Questions on the test scenario

Other Assignment Number: _____

1. Describe in max 5 sentences the use case, which was tested based on the report you got

2. Rate the report according to the following terms *

	Not at all	Nearly not	Almost	Completely Agree
<i>Completeness</i> (of the test scenario)				
<i>Correctness</i> (of the test scenario)				
<i>Meaningfulness</i> (enrichment for future tests)				
<i>Understandability</i> (easy to understand)				
<i>Reproducibility</i> (easy to re-do each step in the future)				
<i>Reading flow</i> (easy to read)				