

FUDA EMPIRICAL EVALUATION

Development Experience Questionnaire (Used Templates)

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: S11 Date: 29/10/2010

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? 15

Q.3: If not successful to implement the concept, what was the main reason in your opinion?

Lack of experience.

Not a useful template.

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.

Yes. Both of them.

Please specify: _____

Q.4.1: If yes, for what program statements and what kind of information?

I have never added this kind of box before thus I didn't take any statement from the application but I was looking at the code to motivate the concept.

At the end I didn't use any, and moreover, specifically for this problem, I didn't have a need to do it. Just by looking in the code snippet provided it was possible to solve the problem.

Q.5: Overall, did you find the templates useful? If yes, in what way? If not, why?
All necessary code lines were in the template

Q.6: Do you think that the format and structure of the templates are OK? If not, what are the main issues?
It's readable and understandable

Q.7: What kinds of information do you think are missing in the templates?

In one case the template distil a call to a method `IViewPart.getViewSite()`; That's the only one in the code template that is not clear where it comes from. Thus unexperienced person may have hard time to figure out where to dig it from!

Q.8: Overall, in the range of 1-5, how do you rank the provided template in terms of usefulness to implement the concept?

1 = Not Useful 2 3 4 5 = Excellent

Q.9: Do you have any additional comments on this experiment?

Studying in a live process as programming. Having continuous 45 min to program is fine. But during these 45 min, everyone might look at something else for a moment, which increase the total time needed to solve the problem. Maybe some additional metric for measuring efficiency would be a plus.

Additional Space: