Domain-Specific Languages in Practice: A User Study on the Success Factors

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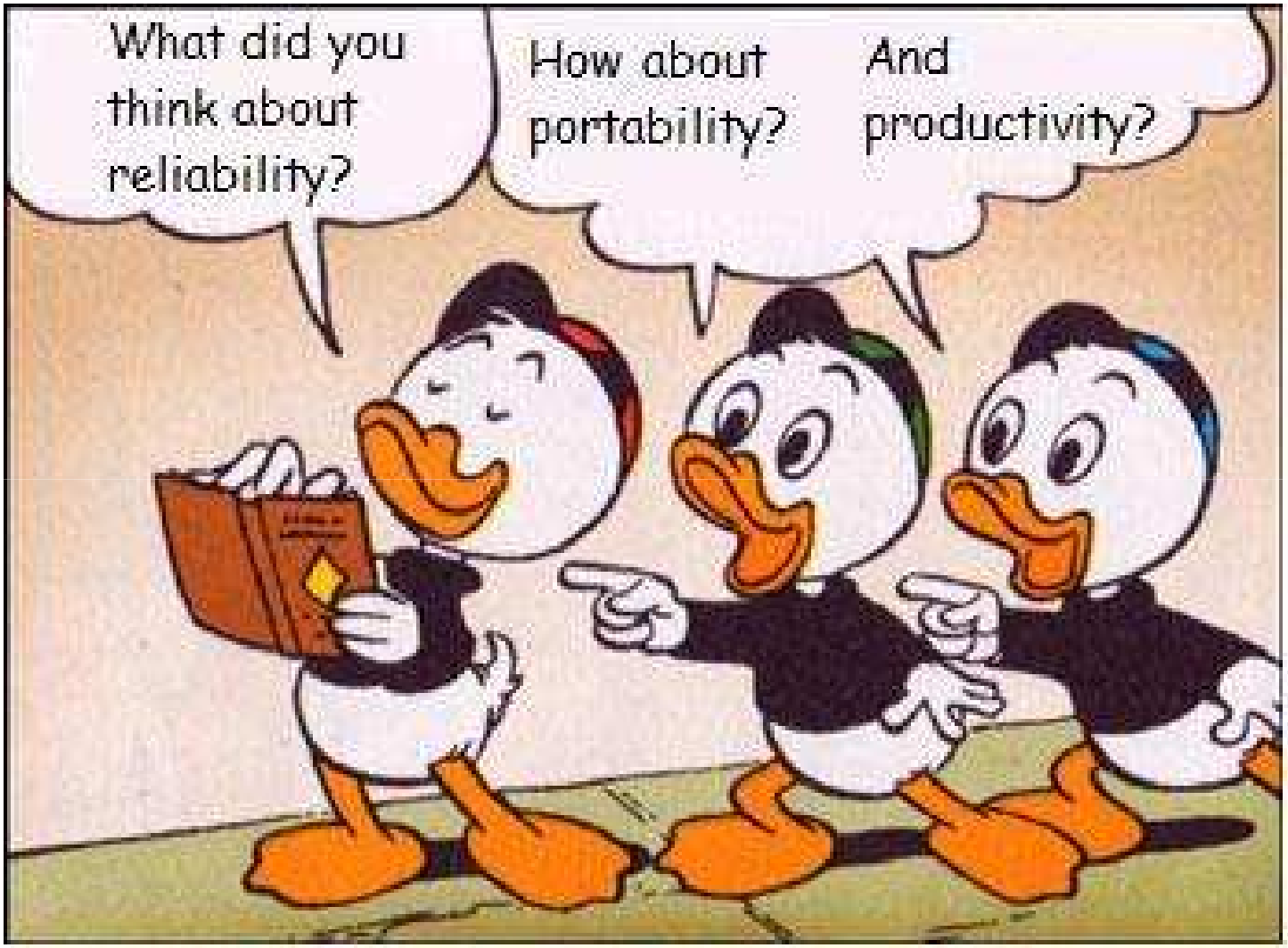
What did you think about reliability?
How about portability?
And productivity?

CHANGE
FAIR
RAIN
mbar
InHg
TRINTEC®

CHANGE
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RAIN
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Productivity

18

We are able to concentrate on the business requirements

ACA.NET speeds up the implementation of trivial tasks

Usability

0

Usability - Answers

The DSL design surface helps to model the services even before business logic has been designed

Using ACA.NET gives us a better overview at higher abstraction

Reliability

83

The application becomes less error prone since lots of tasks are automated

Learnability

5

Reusability

85

Provide an export option to save out the contracts in a table form

Please provide import mechanisms which allow the importation of other ACA factory's into model.

2

Any questions?

You can also ask me on twitter! @felienne

Discussion

- Are these results useful for analysis of DSLs in general?