Font Size:

Evaluating Method Engineer Performance: an error classification and preliminary empirical study

Steven Kelly, Matti Rossi

Abstract

We describe an approach to empirically test the use of metaCASE environments to model methods. Both diagrams and matrices have been proposed as a means for presenting the methods. These different paradigms may have their own effects on how easily and well users can model methods. We extend Batra's classification of errors in data modelling to cover metamodelling, and use it to measure the performance of a group of metamodellers using either diagrams or matrices. The tentative results from this pilot study confirm the usefulness of the classification, and show some interesting differences between the paradigms.

Full Text: PDF

Reading Tools

Review policy
About the author
How to cite item
Indexing metadata
Notify colleague*
Email the author*
Add comment*
RELATED ITEMS
Author's work
Book searches
Web search

* Requires registration

Search

j⌐   j⌐
Web   *dl.acs.org.au*

Google Search

About the ACS

- *Membership*
- *E-learning*
- *Scholarships*
- *Library*
- *Bookstore*