A Survey of Model-Driven Engineering Collaboration tools

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Abstract

MDE is taking of thanks to mature tools. Collaborative is more and more important in SE. Hence we need MDE collaborative tools. (use Galaxy arguments here). In this paper we provide a survey of the existing collaborative tools, or of the collaborative features of regular tools.

1. Introduction

In Section 2 we analysis the recent evolution of Model-Driven Engineering (MDE) technologies (XXX more and more models, megamodels, etc.XXX). In Section 3 we explain why collaborative modeling is not an easy task. In Section 4 we detail the context of our survey, the goals, the use of the expected results, etc. In Section 5 we present the criteria we have choosen for the study. In Section 6 we present the different tools and technologies studied in the survey itself. In Section 7 we analyse the results. In Section 8 we conclude and describe the perspectives of this study.

2. Model-Driven Engineering

3. Collaborative tools and environment

4. Survey goals and context

5. Criterias

6. MDE collaborative tools

7. Results and analysis

8. Conclusion and perspectives

Acknowledgments

References

[1] H. Kopka and P. W. Daly, *A Guide to LaTeX*, 3rd ed. Harlow, England: Addison-Wesley, 1999.