

User Experience

As there is no pre-defined format, I used free form below to note down my personal experience as a user of MMTF and Modelepedia.

MMTF:

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1. Good architecture in terms of extensibility. It has a good potential.
2. The configuration has been made simple so that it is easy to plug in your component. This makes the users to be able to focus on implementing his/her requirement and not worry much about how to integrate with framework.

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1. There is not enough documentation. I understand MMTF is in development phase, but documentation should go hand in hand with development. Enough documentation helps new joiners to quickly get hands onto the tool, as well as minimizing the project risk in case, for example, the core developer suddenly quit.
2. Do not see unit test cases for existing MMTF source code. I see this as a potential risk as the project grows.

Modelepedia:

Overall I find it user friendly and straightforward to use. I read the "Quickstart Guide" in the main page and then I know how to create a new model type, on my own, for what I have implemented.

There require some minor improvements in certain places though. For example, when I fill "Argument Roles" section, I do not know that the format has to be like this *"parameterName1;parameterType, parameterName2;parameterType"* and there is no instruction in that page to show me that, also there is no error message in case I typed in wrong format. I figured this out by looking at some other existing examples.