

Recapped of Zoom Call on 27 Feb 2019 (ISY5001)

Machine Reasoning

Persons involved:

Chad Ng

Sun Hang

Jin Xing

Dong Bin

Li Xin

Points Covered:

Today, we covered the draft Inference diagrams:

- 1 Chad covered points on new inference diagram. Explained my rationale on why I structured it that way while Chad do agreed that what Dong Bin and Li Xin put down on the other diagram do make sense in a way. Either way, we all agreed to stick to the draft inference diagram v2.
- 2 Sun Hang highlighted that bulk order is for music books and print on demand is for music scores. He mentioned that we could set up the sales orders in such a way to have an attribute to indicate the sales order type and the rules will fire accordingly.
- 3 Sun Hang demo and showed us the order processing system he got from open source with some changes he had made. Jin Xin also jumped in to explain the NRules he has included and is working on the adding new rules and testing them.
- 4 Sun Hang will need to work on the discount module as it is not available on the system. NRules need to be created for discount module.
- 5 Sun Hang and Jin Xin needs to look into the warehouse forecasting rules. Chad mentioned maybe we make some assumption of trending data on sales that show some order demand trends and then some rules can be setup based on these trends. These needs to be documented. Dong Bin and Li Xin needs to work closely with Sun Hand and Jin Xin to get this documented.
- 6 We all agreed that the Change Management sub goal is shown to highlight the key concern and issues faced by DoReMe management and staff in view of the changes due to happen as DoReMe go through this digital transformation. Some of the concerns will be addressed by the system, and some of it will be how the execution of the implementation should be done.

Eg. Training plan, workshops to address the concerns of certain workers and management team.
We need to document out implementation plans in the project report.
Dong Bin and Li Xin will work on this.
- 7 Dong Bin showed show us the sample project report and it looks good. We agreed on the structure and he show us he has started working on it. Chad mentioned we can review it as we go along.

