

LIST OF TABLES

Figure 1.1 Research Scope	4
Figure 2.1 Approach in Recommender System [2], [3]	5
Figure 2.2 FuncReq Class Hierarchy [3]	10
Figure 2.3 Specification Class Hierarchy [3].....	11
Figure 2.4 Product Class Hierarchy [3].....	11
Figure 3.1 Proposed User Interface in Less Specific	14
Figure 3.2 Proposed Mechanism of Interaction between User and System in Less Specific Cases	15
Figure 3.3 Experiment Scenario	16
Figure 3.4 Result generating frequent itemset	19
Figure 3.5 Specification Class Hierarchy	21
Figure 3.6 Recommendation result	21
Figure 4.1 Query Refinement Evaluation.....	23
Figure 4.3 Constructs and Indicators.....	24
Figure 4.2 Level of Key Qualities.....	27
Figure 4.4 The Inner Model Result.....	29