LIST OF FIGURES

FIGURE	CONTENT OF FIGURE	PAGE NO
Figure 2.1	Process-Data Model for FOSS development	10
Figure 2.2	FreeBSD Life-Cycle	16
Figure 3.1	Gilliam's FOSS Development Process Model	22
Figure 3.2	Scacchi's Generic FOSS Development Process Model	23
Figure 3.3	Standard way to Apply GPL to The Software's Source File	25
Figure 3.4	The Onion Model: Structure of FOSS Team Members	26
Figure 3.5	The Role of Users to Contributing The Project	27
Figure 3.6	The Role of Developers and Committers to Contributing The Project	28
Figure 3.7	The Role of Developers and Committers to Contributing Tasks: 'Develop code', 'Test code' and 'Review code' of the project	29
Figure 3.8	Using Meta-Qualifiers for Versioning Releases	36
Figure 3.9	SCM Copy-Modify-Merge model	40
Figure 4.1	The Structure of Team Members for Developing TMS system	49

LIST OF TABLES

TABLE	CONTENT OF TABLE	PAGE NO
Table 3.1	Release management practices within Traditional and FOSS Development	31
Table 4.1	The situation of developing FOSS on the Sudanese universities centers	45
Table 4.2	List of Participants Sudanese Universities	49
Table 4.3	Deadlines date to achieve tasks for the second version of TMS1.2.1	51
Table 4.4	The situation of Developing The Specified Tasks	54
Table 4.5	The Assessment of participant developers	55