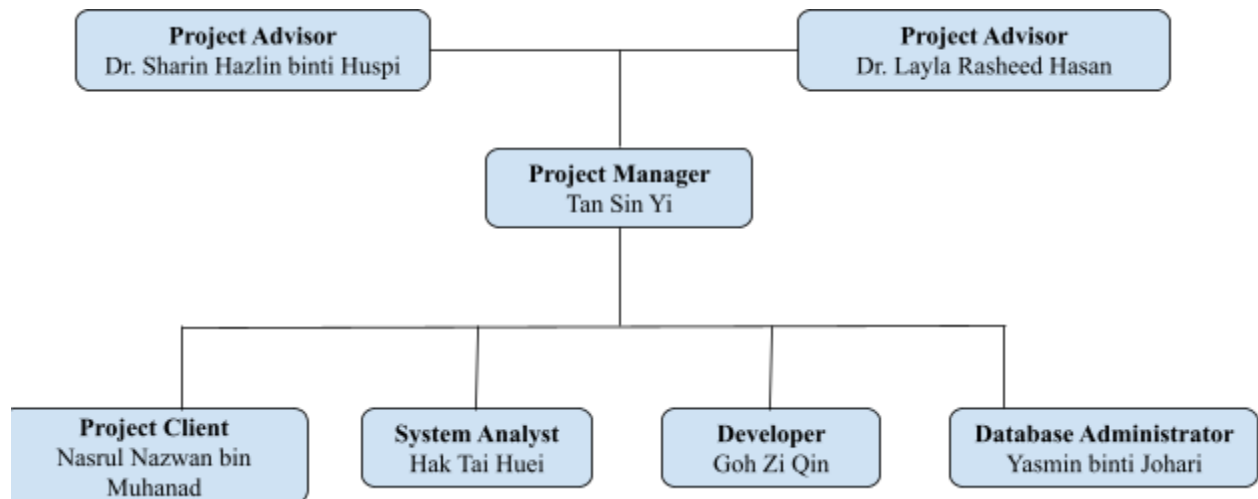## 7.0 Project Planning

7.1 Human Resources

7.2 Work Breakdown Structure
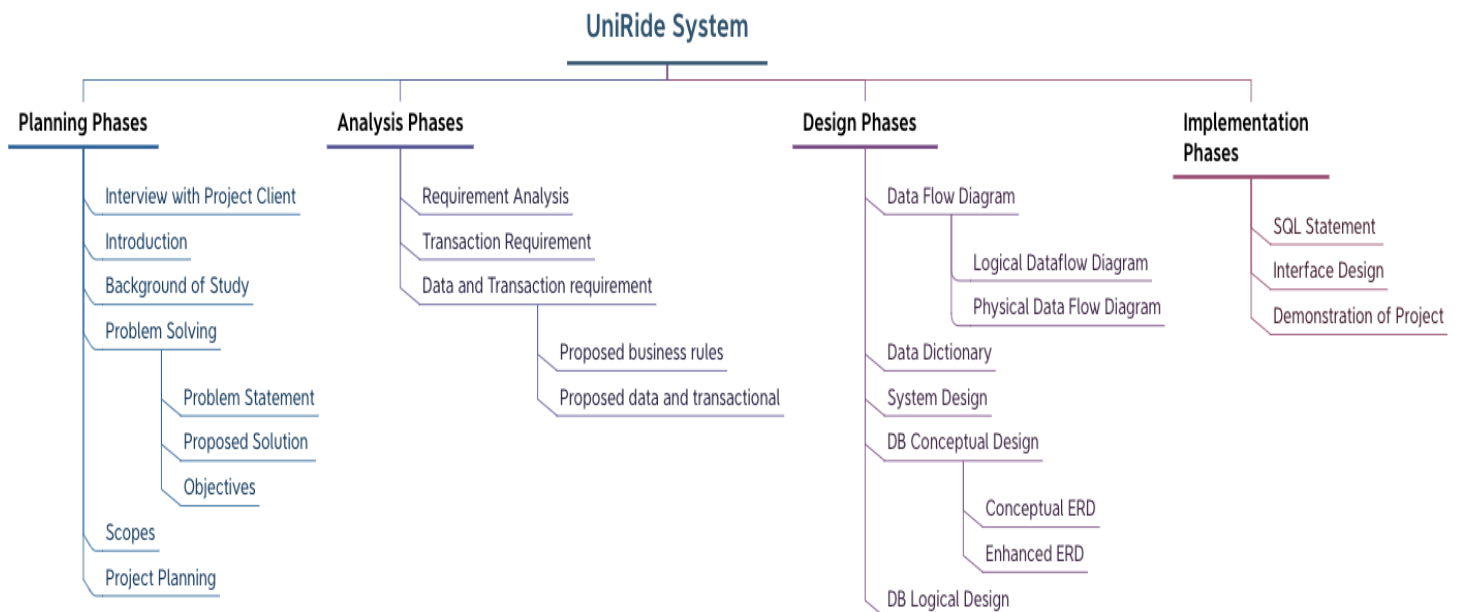

Figure 7.2
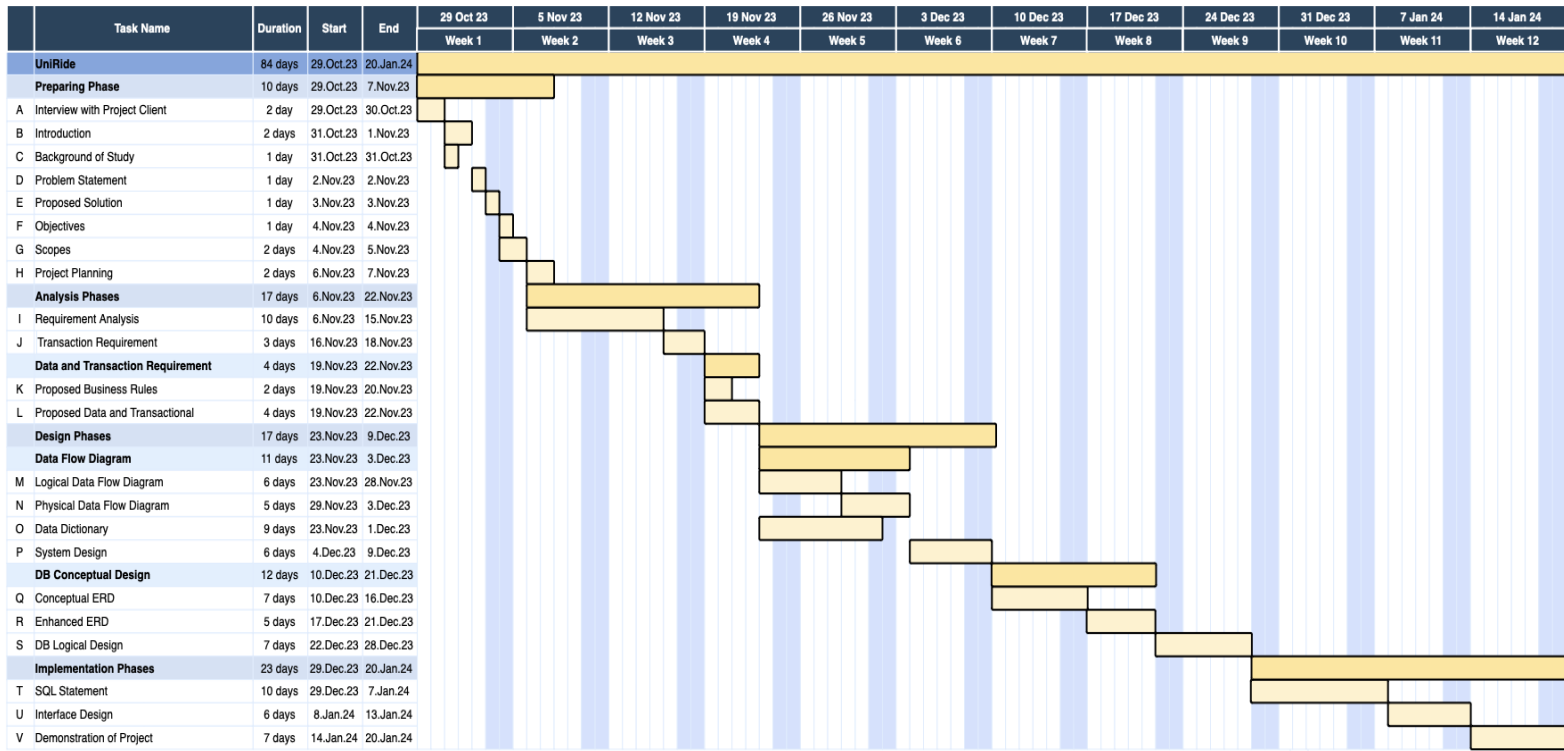
7.3 Gantt Chart

	Task Name	Duration	Start	End	29 Oct 23 Week 1	5 Nov 23 Week 2	12 Nov 23 Week 3	19 Nov 23 Week 4	26 Nov 23 Week 5	3 Dec 23 Week 6	10 Dec 23 Week 7	17 Dec 23 Week 8	24 Dec 23 Week 9	31 Dec 23 Week 10	7 Jan 24 Week 11	14 Jan 24 Week 12
	UniRide	84 days	29.Oct.23	20.Jan.24												
	Preparing Phase	10 days	29.Oct.23	7.Nov.23												
A	Interview with Project Client	2 day	29.Oct.23	30.Oct.23												
B	Introduction	2 days	31.Oct.23	1.Nov.23												
C	Background of Study	1 day	31.Oct.23	31.Oct.23												
D	Problem Statement	1 day	2.Nov.23	2.Nov.23												
E	Proposed Solution	1 day	3.Nov.23	3.Nov.23												
F	Objectives	1 day	4.Nov.23	4.Nov.23												
G	Scopes	2 days	4.Nov.23	5.Nov.23												
H	Project Planning	2 days	6.Nov.23	7.Nov.23												
	Analysis Phases	17 days	6.Nov.23	22.Nov.23												
I	Requirement Analysis	10 days	6.Nov.23	15.Nov.23												
J	Transaction Requirement	3 days	16.Nov.23	18.Nov.23												
	Data and Transaction Requirement	4 days	19.Nov.23	22.Nov.23												
K	Proposed Business Rules	2 days	19.Nov.23	20.Nov.23												
L	Proposed Data and Transactional	4 days	19.Nov.23	22.Nov.23												
	Design Phases	17 days	23.Nov.23	9.Dec.23												
	Data Flow Diagram	11 days	23.Nov.23	3.Dec.23												
M	Logical Data Flow Diagram	6 days	23.Nov.23	28.Nov.23												
N	Physical Data Flow Diagram	5 days	29.Nov.23	3.Dec.23												
O	Data Dictionary	9 days	23.Nov.23	1.Dec.23												
P	System Design	6 days	4.Dec.23	9.Dec.23												
	DB Conceptual Design	12 days	10.Dec.23	21.Dec.23												
Q	Conceptual ERD	7 days	10.Dec.23	16.Dec.23												
R	Enhanced ERD	5 days	17.Dec.23	21.Dec.23												
S	DB Logical Design	7 days	22.Dec.23	28.Dec.23												
	Implementation Phases	23 days	29.Dec.23	20.Jan.24												
T	SQL Statement	10 days	29.Dec.23	7.Jan.24												
U	Interface Design	6 days	8.Jan.24	13.Jan.24												
V	Demonstration of Project	7 days	14.Jan.24	20.Jan.24												

Figure 7.3