

# **Chapter 1**

## **Timeline**

Project Activity	Duration	Project Weeks																																
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	
Selection of the project	1 week																																	
Literature review & regression model analysis	3 weeks																																	
Submission of project proposal report for supervisor's comments	1 week																																	
Submission of Project Proposal Report	1 week																																	
Project proposal presentation and VIVA	1 week																																	
Identification of metamorphic properties & relations	3 weeks																																	
Design of generalized metamorphic testing template	3 weeks																																	
Proof of Concept (PoC)	4 weeks																																	
Python-based MT framework	6 weeks																																	
Project Progress presentations and VIVA	1 week																																	
Submission of project progress report	1 week																																	
Experimental evaluation	4 weeks																																	
Web-based platform	3 weeks																																	
Documentation & final writing	3 weeks																																	
Submission of draft of final report for supervisor's comments	1 week																																	

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