













## SE 216 – SOFTWARE PROJECT MANAGEMENT

### PROJECT SCHEDULE

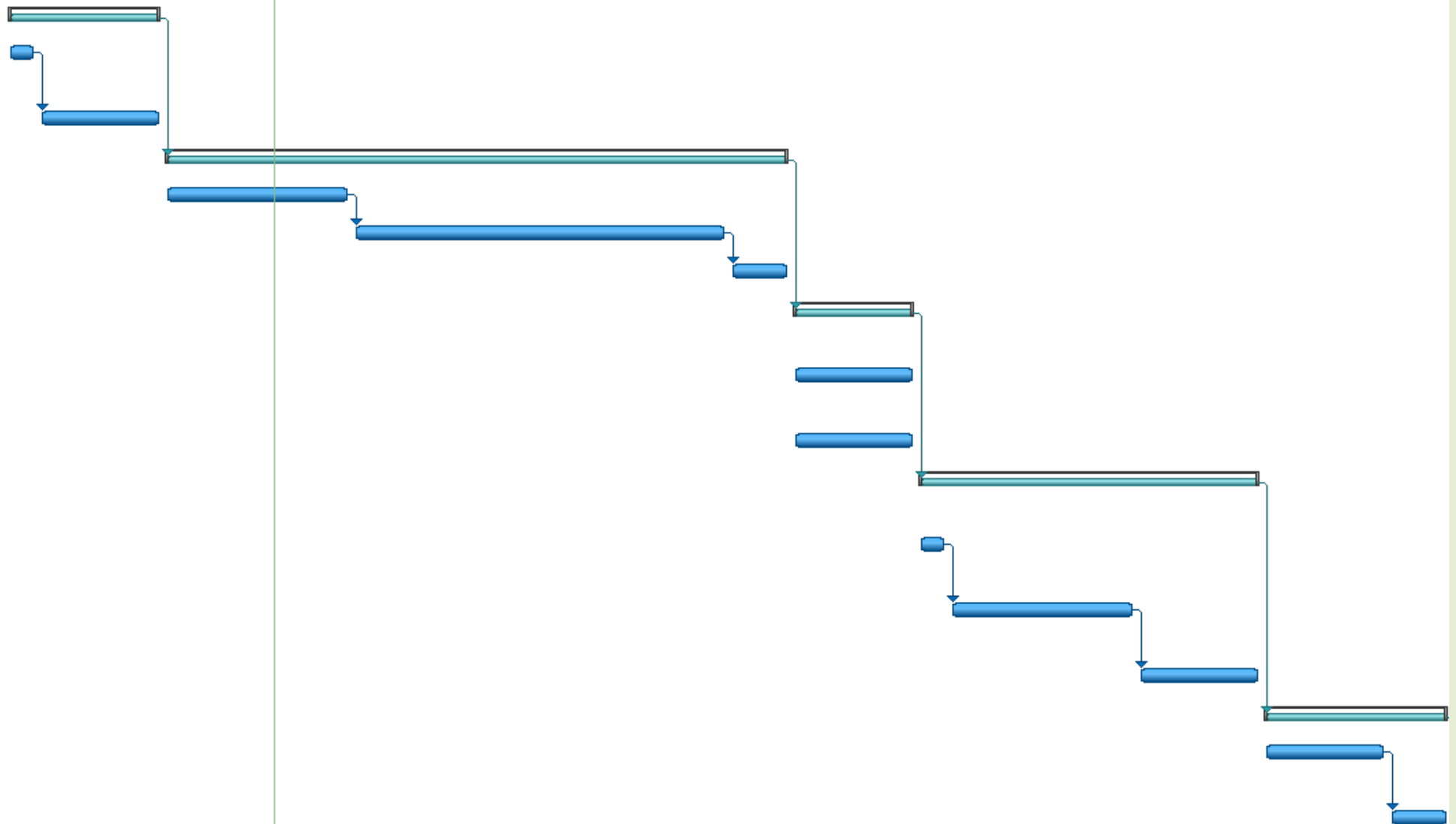
**PROJECT NAME: LIKE**

**GROUP NUMBER and MEMBERS: Burak GÜLERYÜZ, Eylül ÖZTÜRK, İmge Sümbül YÜKSEL, Ali Berat AKOĞLU, Ahmet Melih MOR**

		Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	Add New Column
1			<b>Data Collection and Web Scraping</b>	<b>25 days</b>	<b>Mon 19.02.24</b>	<b>Fri 22.03.24</b>			
2			Identify and Select Review Platforms and Data Sources	5 days	Mon 19.02.24	Fri 23.02.24			
3			Develop Web Scraping Mechanism	20 days	Mon 26.02.24	Fri 22.03.24	2		
4			<b>Database Design and Implementation</b>	<b>100 days</b>	<b>Mon 25.03.24</b>	<b>Fri 9.08.24</b>	<b>1</b>		
5			Design Database Schema	30 days	Mon 25.03.24	Fri 3.05.24			
6			Implement Database Functionality	60 days	Mon 6.05.24	Fri 26.07.24	5		
7			Set up Data Storage and Retrieval M	10 days	Mon 29.07.24	Fri 9.08.24	6		
8			<b>User Authentication and Profile Management</b>	<b>20 days</b>	<b>Mon 12.08.24</b>	<b>Fri 6.09.24</b>	<b>4</b>		
9			Implement User Registration and Login Functionality	20 days	Mon 12.08.24	Fri 6.09.24			
10			Develop Profile Creation and Editing	20 days	Mon 12.08.24	Fri 6.09.24			
11			<b>Recommendation Engine Development</b>	<b>55 days</b>	<b>Mon 9.09.24</b>	<b>Fri 22.11.24</b>	<b>8</b>		
12			Research and Select Machine Learning Algorithms	5 days	Mon 9.09.24	Fri 13.09.24			
13			Implement Recommendation Engine Functionality	30 days	Mon 16.09.24	Fri 25.10.24	12		
14			Train Recommendation Models	20 days	Mon 28.10.24	Fri 22.11.24	13		
15			<b>User Interface Design</b>	<b>30 days</b>	<b>Mon 25.11.24</b>	<b>Fri 3.01.25</b>	<b>11</b>		
16			Design User Interface for Web and Mobile Platforms	20 days	Mon 25.11.24	Fri 20.12.24			
17			Create Prototypes	10 days	Mon 23.12.24	Fri 3.01.25	16		

18		<b>▣ Cross-Recommendation and Feedback System</b>	<b>30 days</b>	<b>Mon 6.01.25</b>	<b>Fri 14.02.25</b>	<b>15</b>
19		Implement Cross-Recommendation Functionality	10 days	Mon 6.01.25	Fri 17.01.25	
20		Develop Algorithms	20 days	Mon 20.01.25	Fri 14.02.25	19
21		Implement Feedback and Rating Features	10 days	Mon 20.01.25	Fri 31.01.25	19
22		<b>▣ Bookmarking and Notification Systems</b>	<b>5 days</b>	<b>Mon 17.02.25</b>	<b>Fri 21.02.25</b>	<b>18</b>
23		Implement Bookmarking System	5 days	Mon 17.02.25	Fri 21.02.25	
24		Implement Notification System	5 days	Mon 17.02.25	Fri 21.02.25	
25		<b>▣ Testing and Quality Assurance</b>	<b>20 days</b>	<b>Mon 24.02.25</b>	<b>Fri 21.03.25</b>	<b>22</b>
26		Develop Automated Testing Scripts	10 days	Mon 24.02.25	Fri 7.03.25	
27		Unit Testing	10 days	Mon 10.03.25	Fri 21.03.25	26
28		Integration Testing	10 days	Mon 10.03.25	Fri 21.03.25	26
29		System Testing	10 days	Mon 10.03.25	Fri 21.03.25	26

ary		1 March		1 April		1 May		1 June		1 July		1 August		1 September		1 October		1 November		1 December		1	
	19.02	4.03	18.03	1.04	15.04	29.04	13.05	27.05	10.06	24.06	8.07	22.07	5.08	19.08	2.09	16.09	30.09	14.10	28.10	11.11	25.11	9.12	23.12



r	1 December			1 January			1 February		1 March	
	25.11	9.12	23.12	6.01	20.01		3.02	17.02	3.03	17.03

