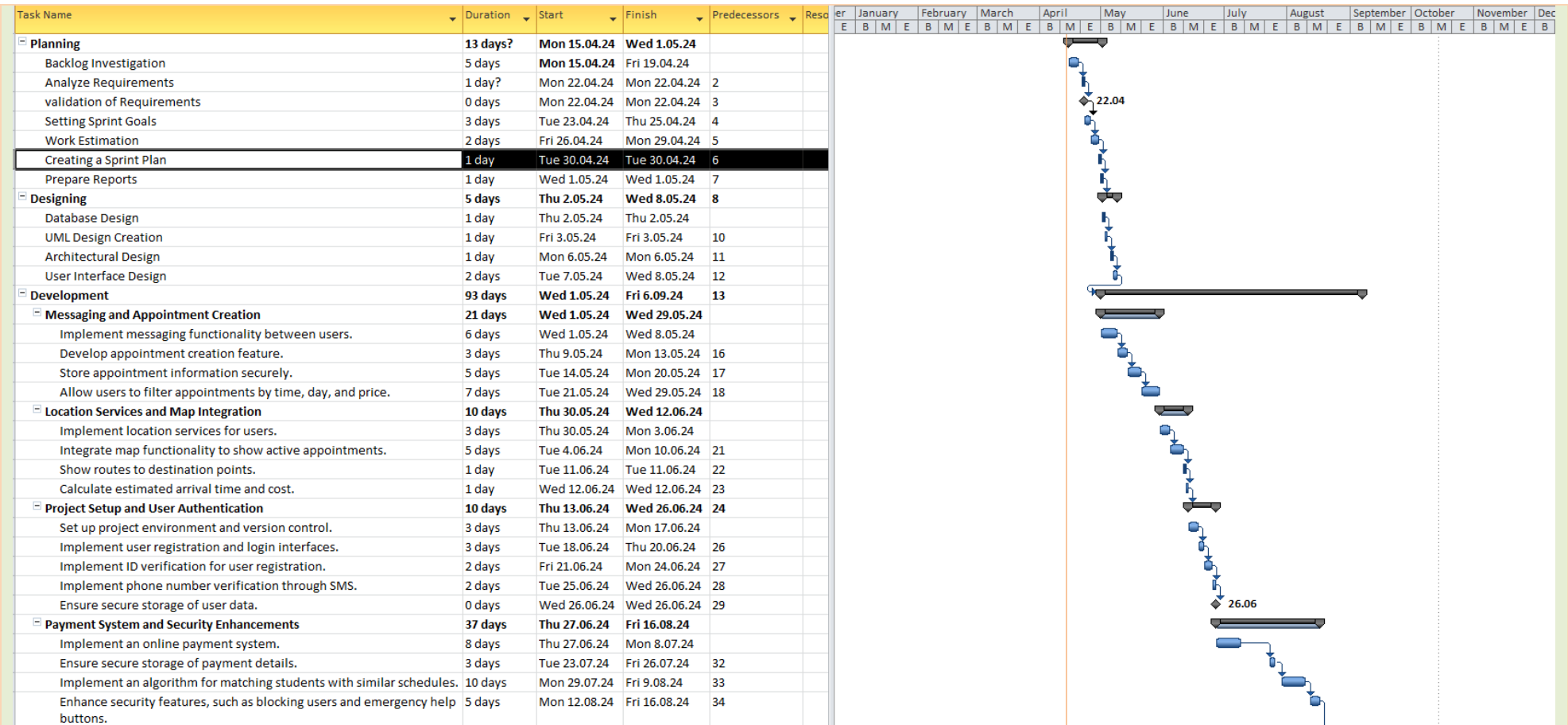


SE 216 – SOFTWARE PROJECT MANAGEMENT

PROJECT SCHEDULE

PROJECT NAME: DriveEco

GROUP NUMBER and MEMBERS: Bade Balcı, Elif Göksu Sümer, Deniz Yetiş, Selin Gilgil, Fatih Anamaslı, Yunus Erdem Gökdağ



SE 216 – SOFTWARE PROJECT MANAGEMENT

PROJECT SCHEDULE

Task Name	Duration	Start	Finish	Predecessors	Reso	er	January	February	March	April	May	June	July	August	September	October	November	December
Integrate map functionality to show active appointments.	5 days	Tue 4.06.24	Mon 10.06.24	21			E	B	M	E	B	M	E	B	M	E	B	M
Show routes to destination points.	1 day	Tue 11.06.24	Tue 11.06.24	22														
Calculate estimated arrival time and cost.	1 day	Wed 12.06.24	Wed 12.06.24	23														
Project Setup and User Authentication	10 days	Thu 13.06.24	Wed 26.06.24	24														
Set up project environment and version control.	3 days	Thu 13.06.24	Mon 17.06.24															
Implement user registration and login interfaces.	3 days	Tue 18.06.24	Thu 20.06.24	26														
Implement ID verification for user registration.	2 days	Fri 21.06.24	Mon 24.06.24	27														
Implement phone number verification through SMS.	2 days	Tue 25.06.24	Wed 26.06.24	28														
Ensure secure storage of user data.	0 days	Wed 26.06.24	Wed 26.06.24	29														
Payment System and Security Enhancements	37 days	Thu 27.06.24	Fri 16.08.24															
Implement an online payment system.	8 days	Thu 27.06.24	Mon 8.07.24															
Ensure secure storage of payment details.	3 days	Tue 23.07.24	Fri 26.07.24	32														
Implement an algorithm for matching students with similar schedules.	10 days	Mon 29.07.24	Fri 9.08.24	33														
Enhance security features, such as blocking users and emergency help buttons.	5 days	Mon 12.08.24	Fri 16.08.24	34														
User Interface and Compatibility	16 days	Sat 17.08.24	Fri 6.09.24	35														
Design and implement user-friendly interface.	8 days	Mon 19.08.24	Wed 28.08.24															
Implement light and dark mode options.	3 days	Thu 29.08.24	Mon 2.09.24	37														
Ensure compatibility with Android and iOS.	0 days	Mon 2.09.24	Mon 2.09.24	38														
Optimize server response times for smooth user experience.	4 days	Tue 3.09.24	Fri 6.09.24	39														
Testing	27 days	Sat 7.09.24	Mon 14.10.24	40														
Conduct unit testing	5 days	Mon 9.09.24	Fri 13.09.24															
User acceptance testing	3 days	Mon 16.09.24	Wed 18.09.24	42														
Compatibility Testing	3 days	Thu 19.09.24	Mon 23.09.24	43														
Bug fixing and optimization	10 days	Tue 24.09.24	Mon 7.10.24	44														
Load Testing	5 days	Tue 8.10.24	Mon 14.10.24	45														
Deployment	0 days	Mon 14.10.24	Mon 14.10.24	46														

