



Hacettepe University

Department of Computer Engineering

BBM384 - Software Engineering Laboratory

Software Design Document

Group 12 - Tesla

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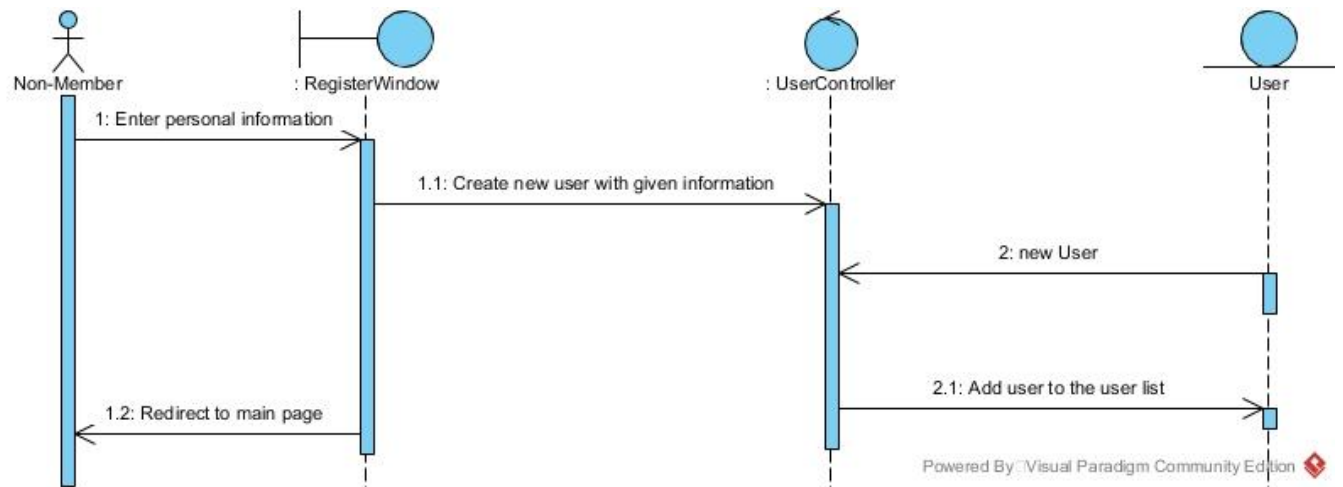
Onur VARSAK - 21387485

Sefa Seyda ÖZDOĞAN - 21483421

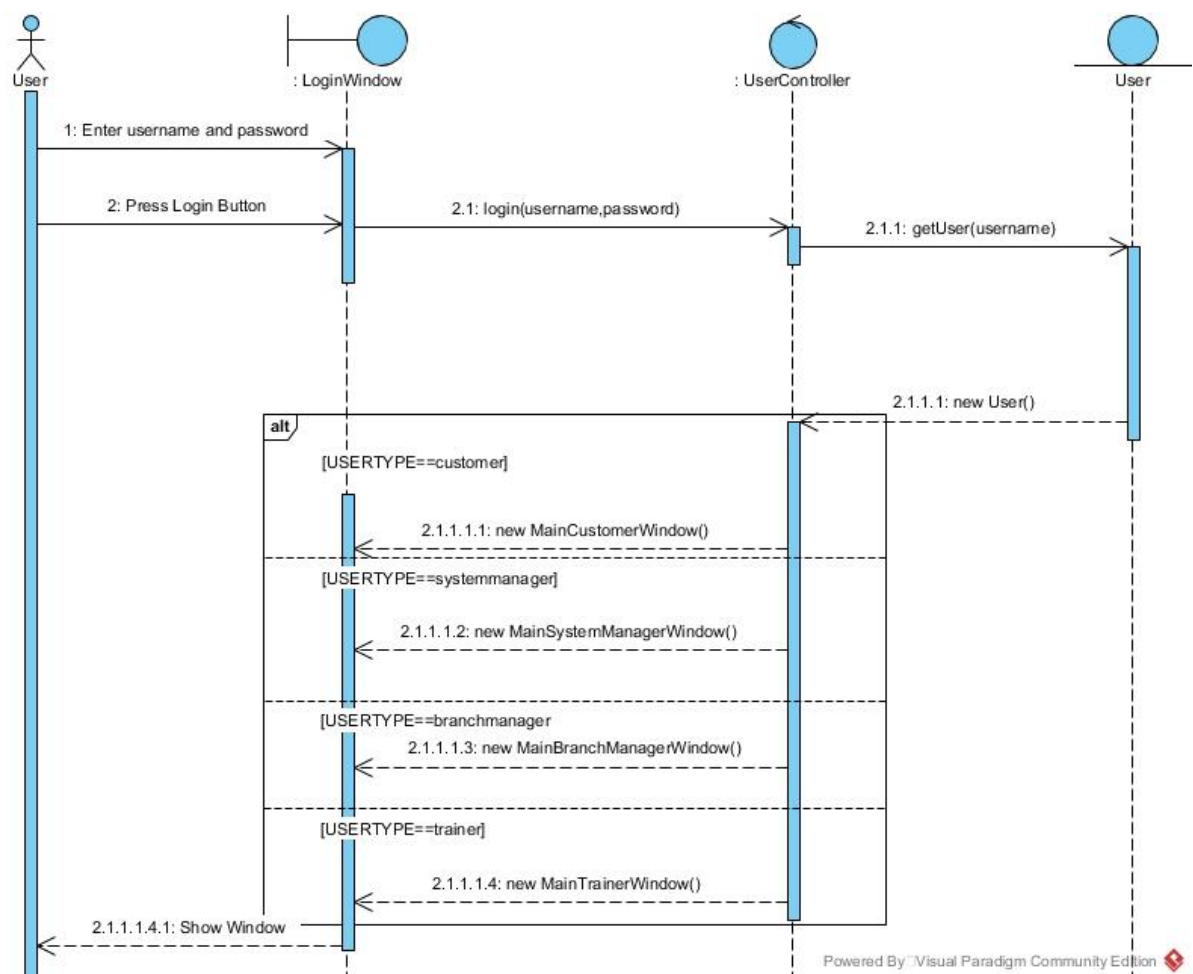
Barkın ATASAY - 21590911

Bene-Fit Sports Centre Membership System	
Software Design Document – Sequence Diagrams	Date: 27/04/2018

1. Register(Use Case 1)

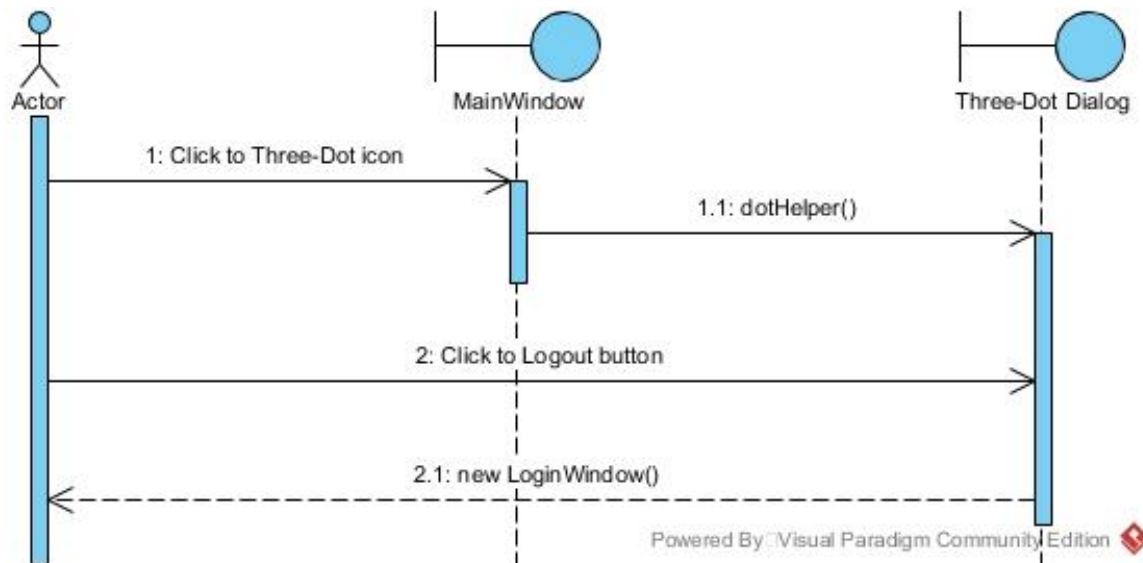


2. Login(Use Case 2.1)

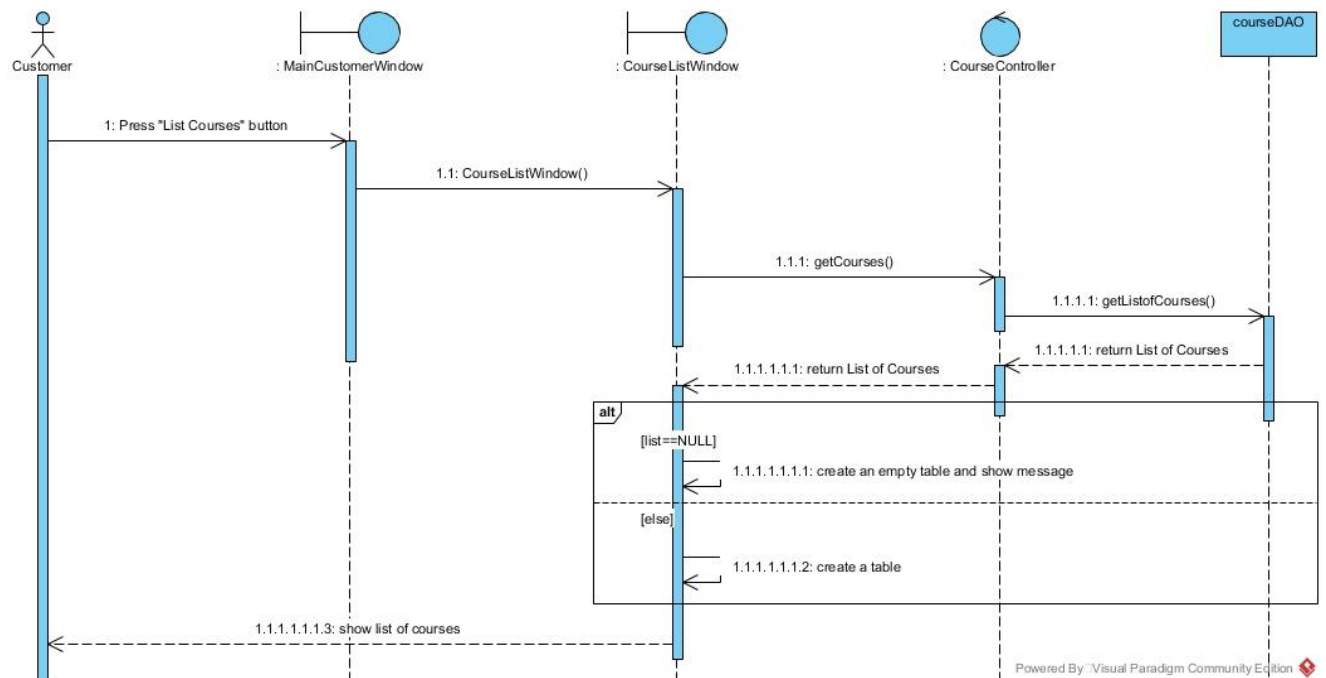


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3. Logout(Use Case 2.2)

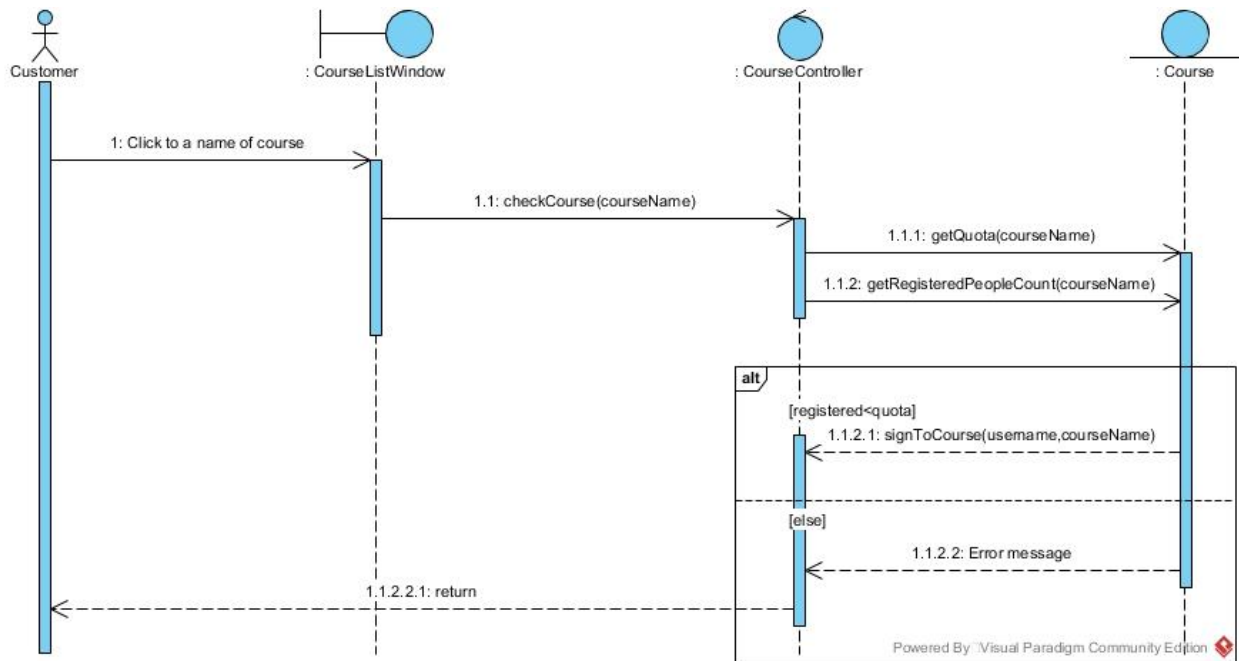


4. List Courses(Use Case 4.1)

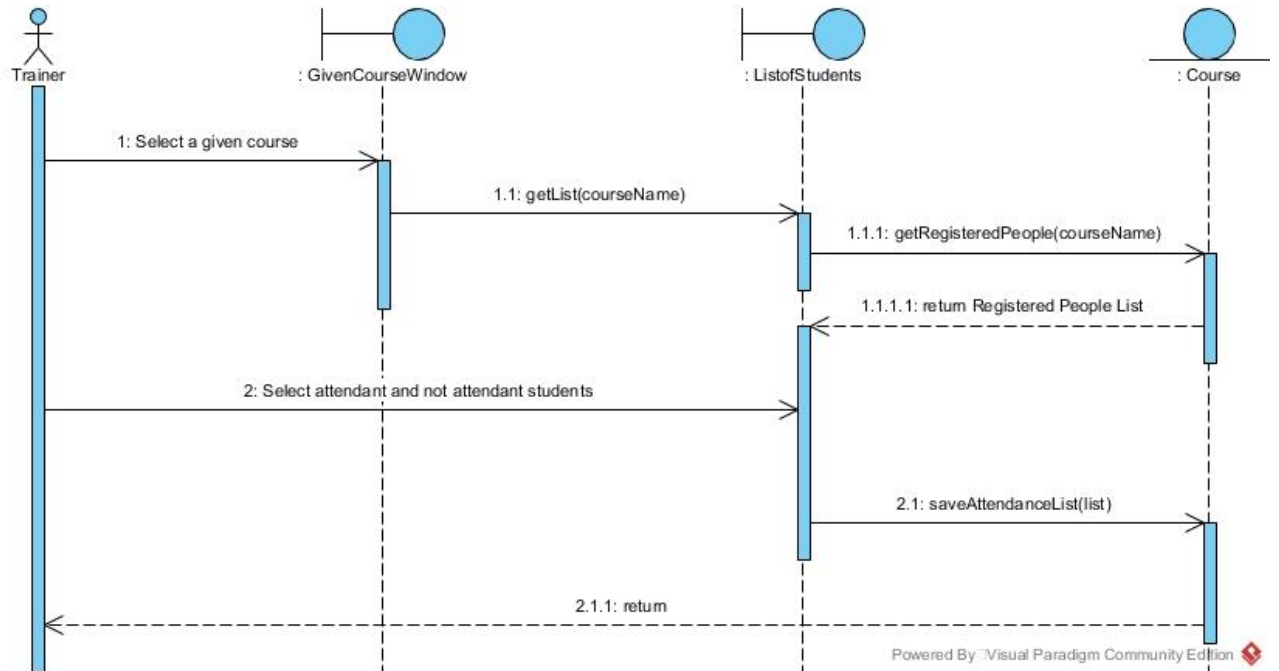


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5. Sign Course(Use Case 4.2)

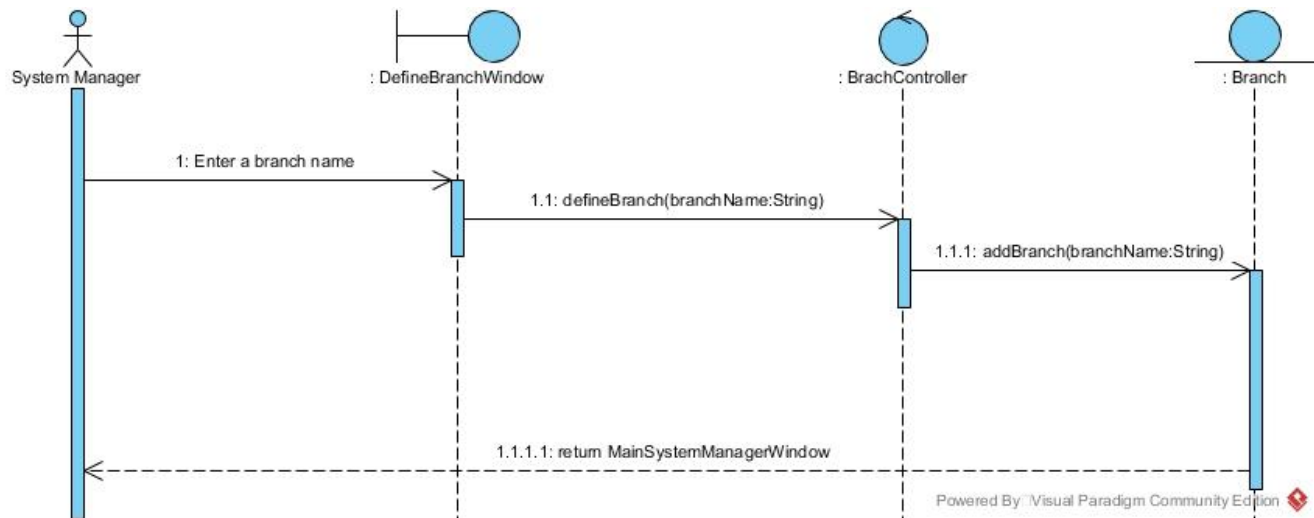


6. Enter Attendance List(Use Case 5)

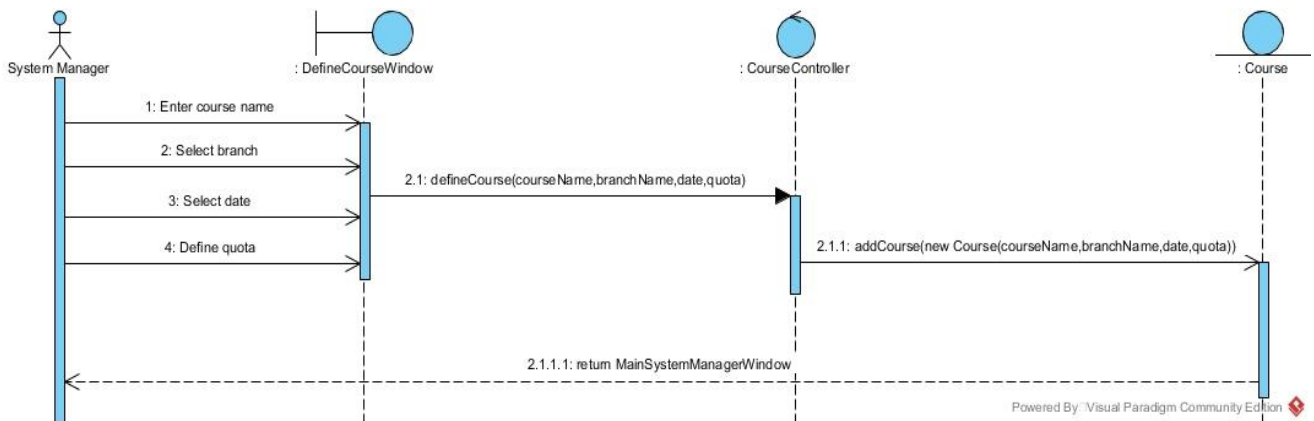


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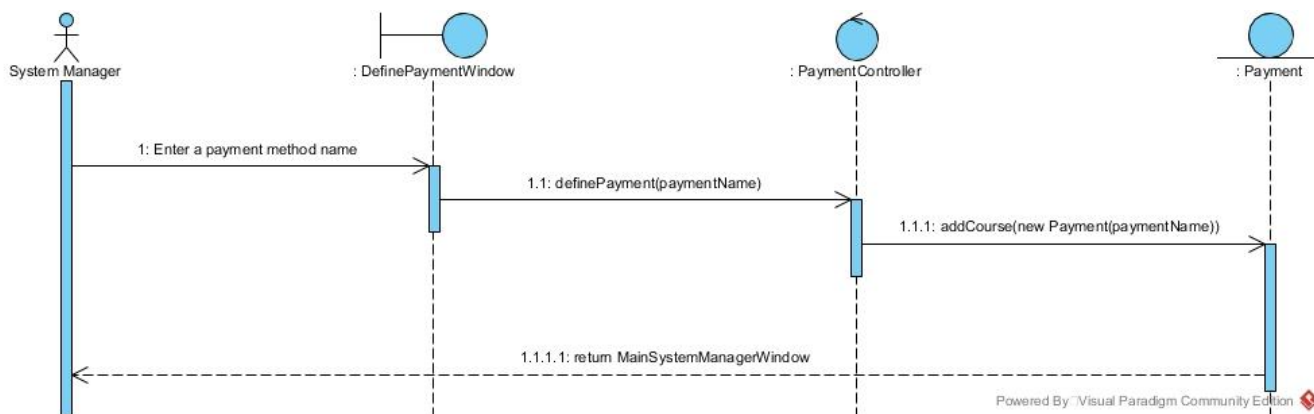
7. Define Branch(Use Case 6)



8. Define Course(Use Case 7)

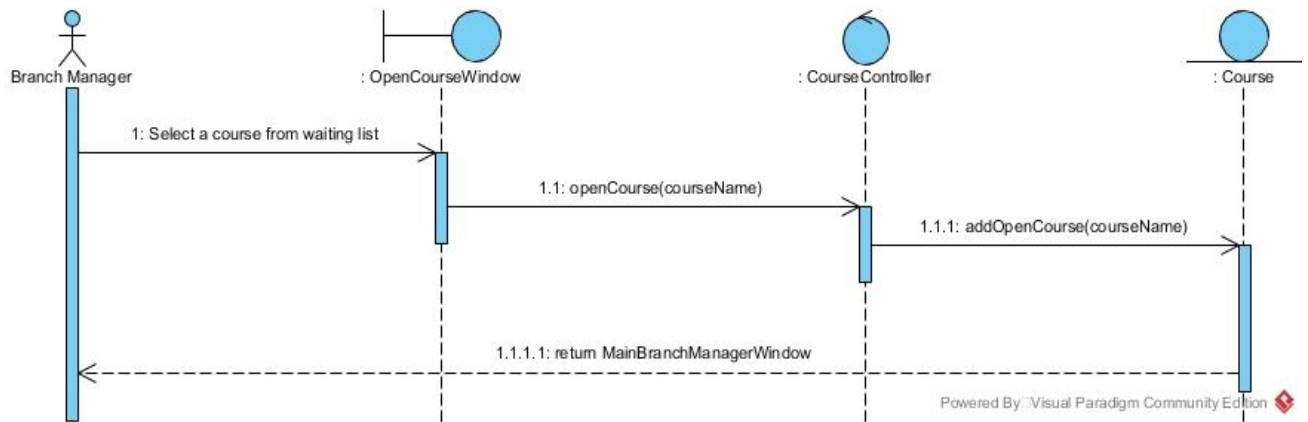


9. Define Payment(Use Case 8)

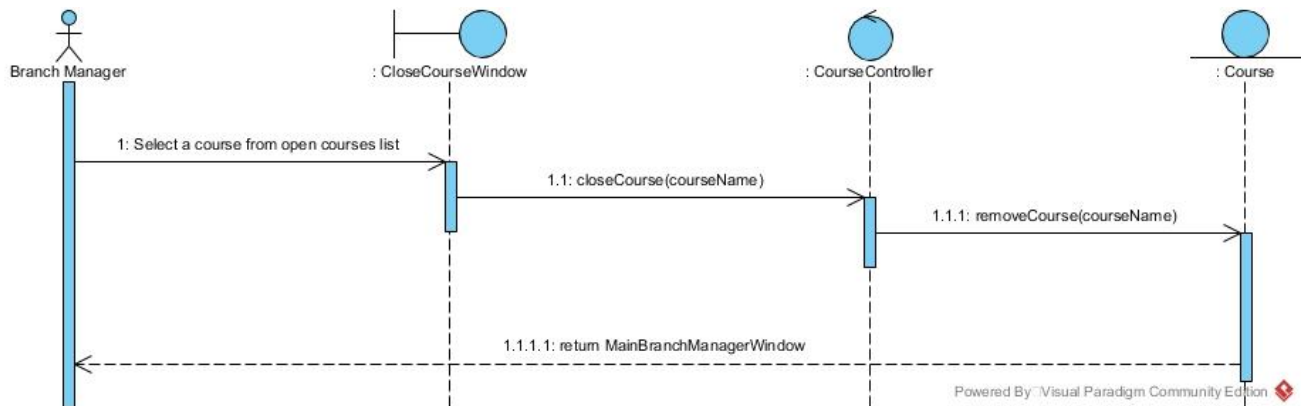


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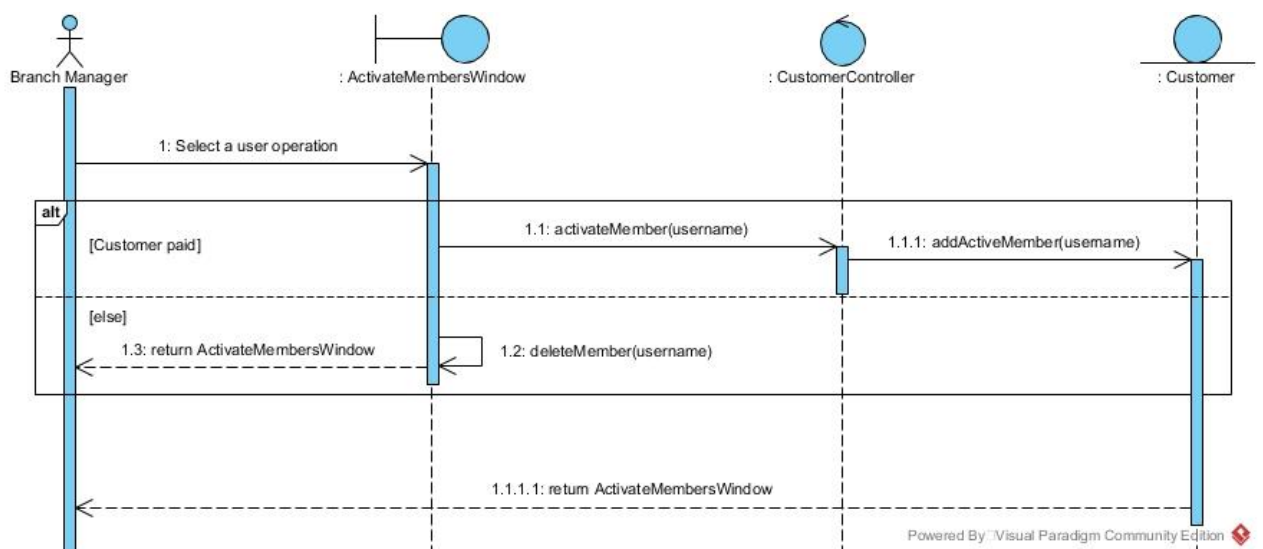
10. Open Course(Use Case 9.1)



11. Close Course(Use Case 9.2)

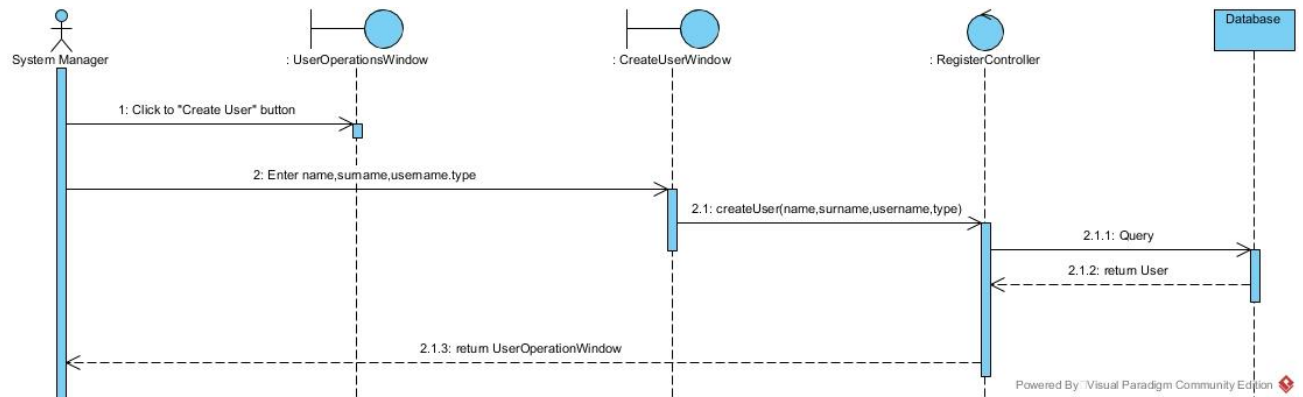


12. Activate Members(Use Case 10)

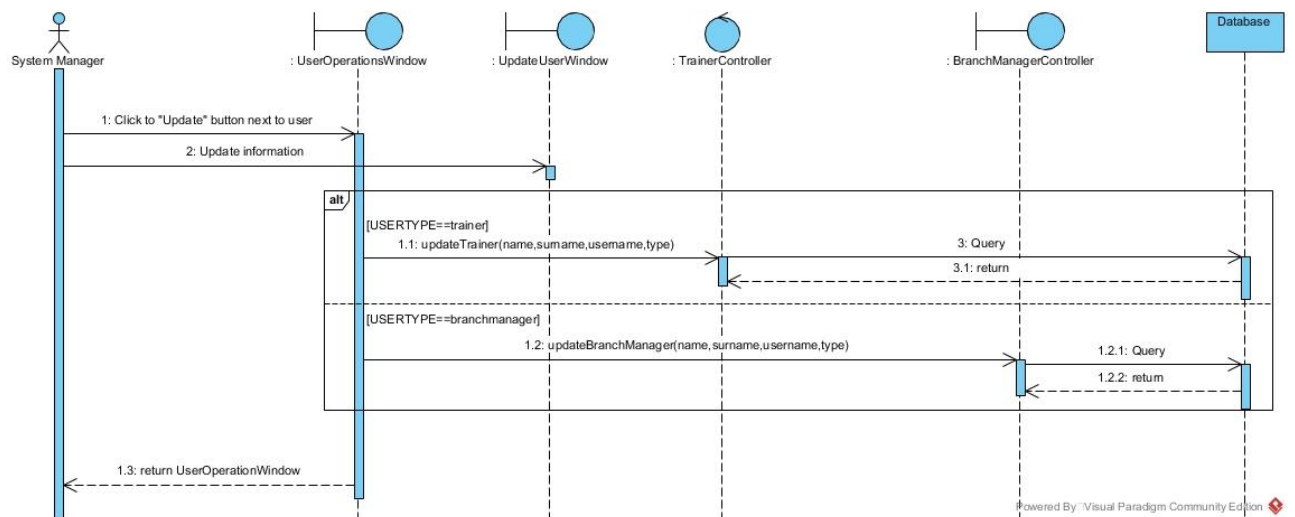


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13. Create User(Use Case 11.1)

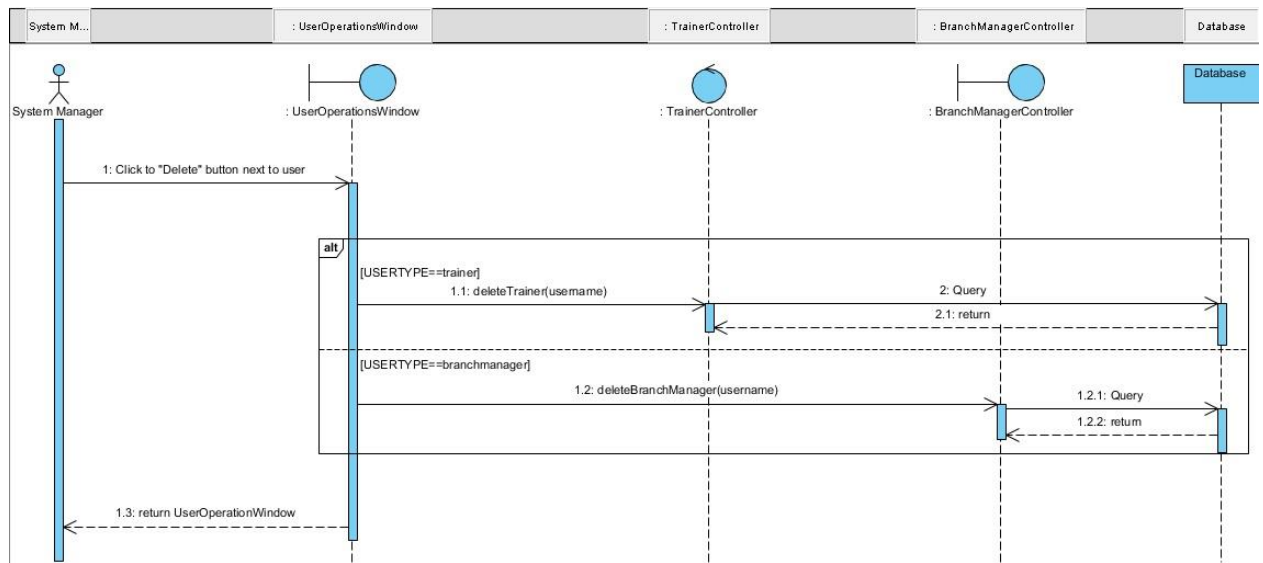


14. Update User(Use Case 11.2)

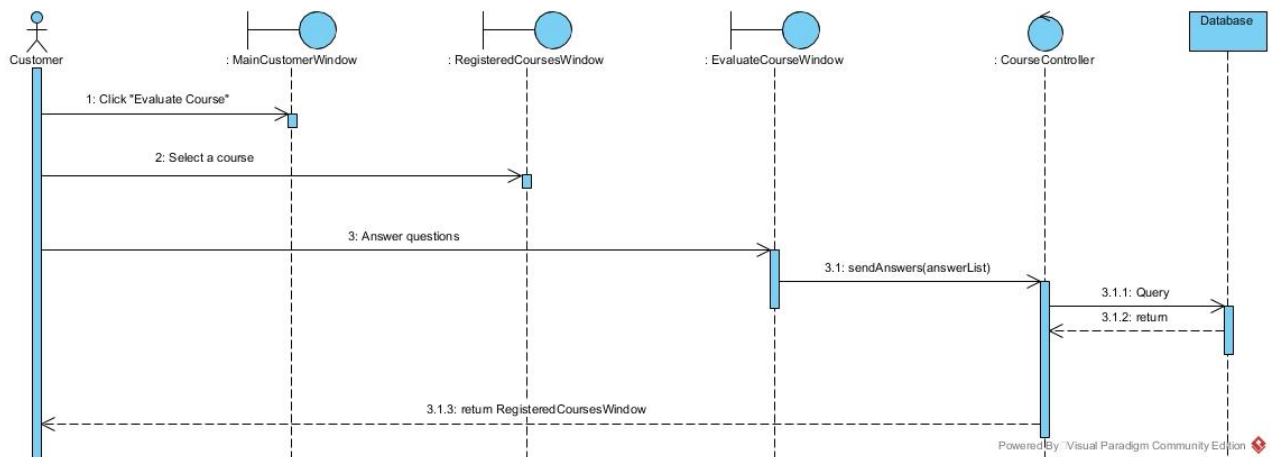


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15. Delete User(Use Case 11.3)

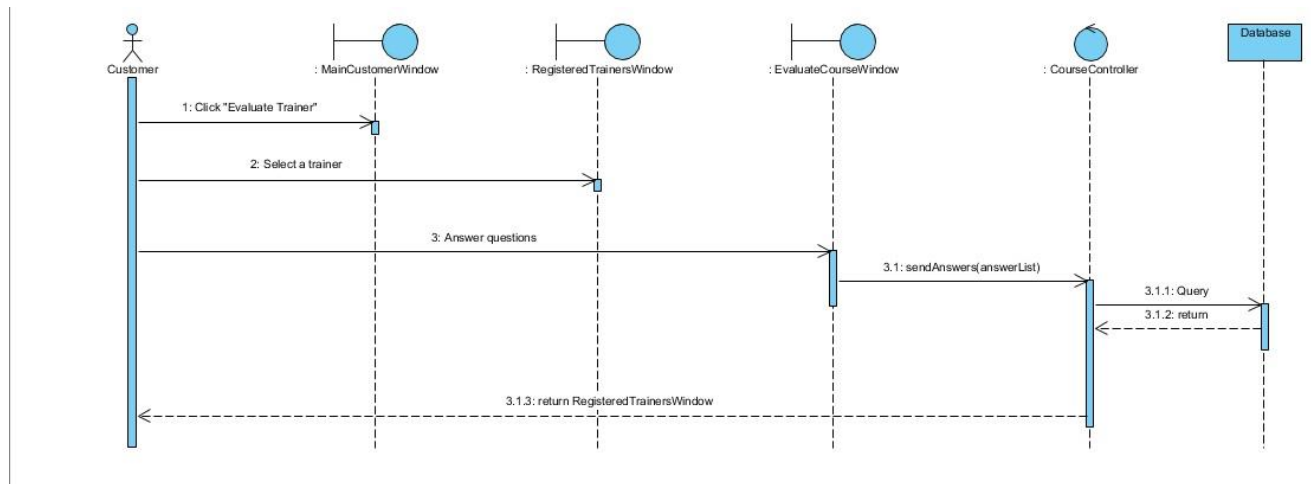


16. Evaluate Course(Use Case 12)

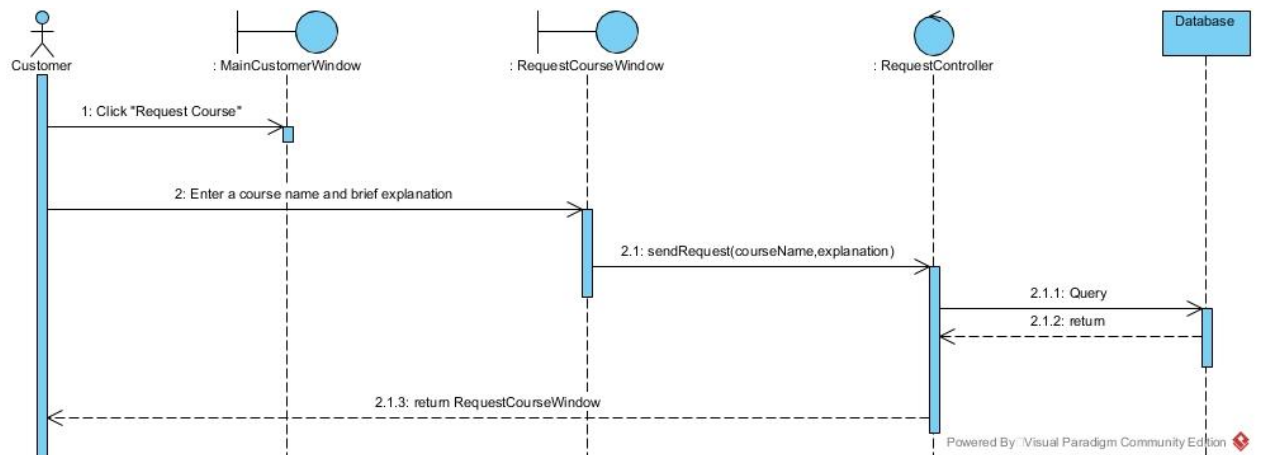


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17. Evaluate Trainer(Use Case 13)

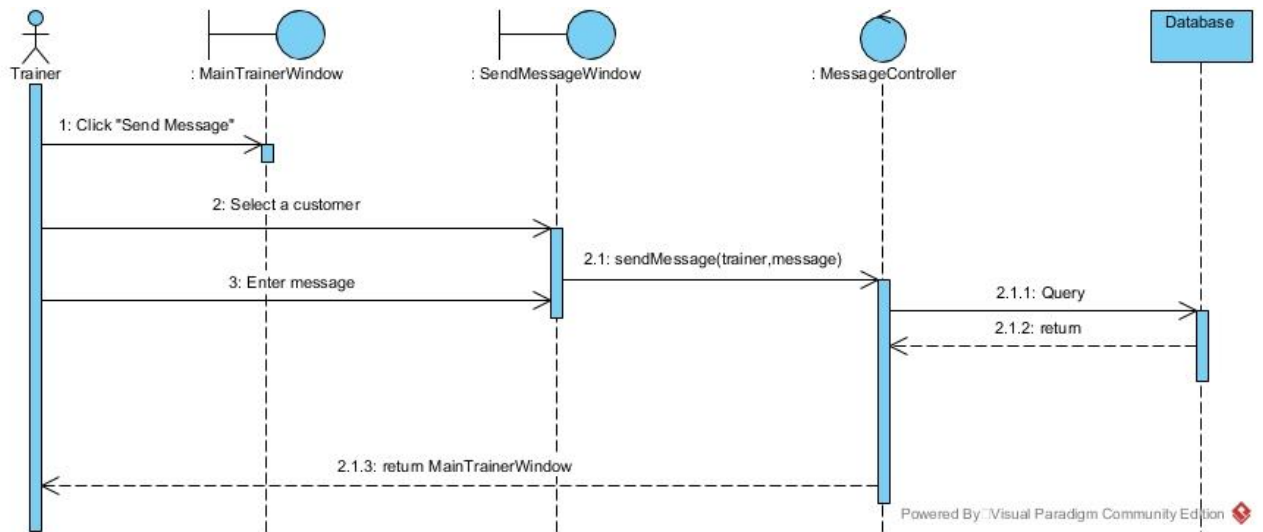


18. Request Course(Use Case 14)



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19. Send Message to Customer(Use Case 15.1)



20. Send Message to Trainer(Use Case 15.2)

