Library Book Loan System	Version: 1.0
Sequence Diagram Document	Date: 25/04/2017



Hacettepe University Department of Computer Engineering BBM478 - Software Engineering Laboratory

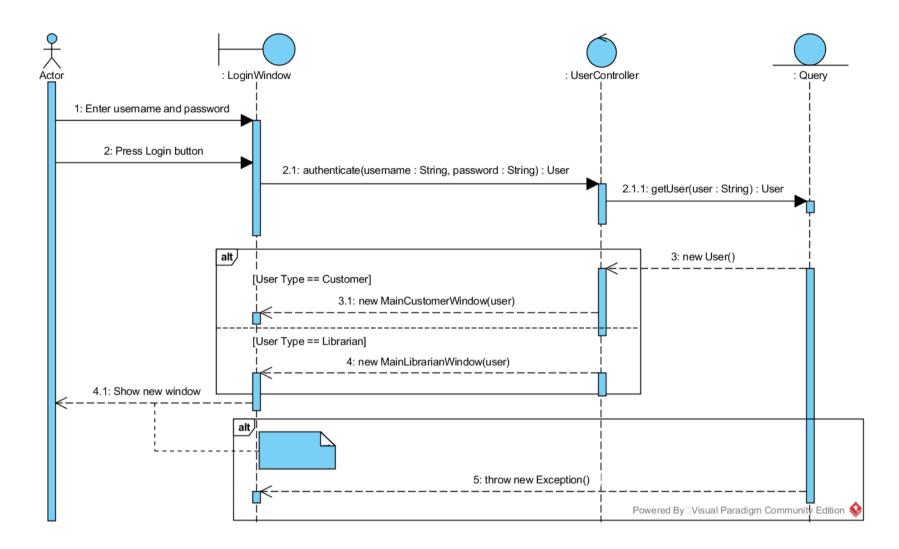
Sequence Diagrams Document

Group One

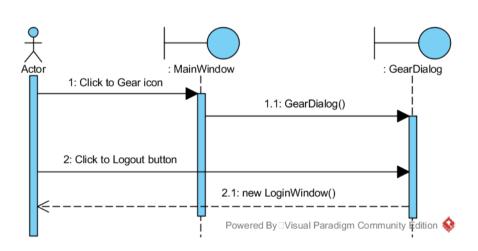
Ahmed Şamil BÜLBÜL (21426749, Software Developer) Halil İbrahim ŞENER (21328447, Tester) Naciye GÜZEL (21580841, Project Manager)

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1. Login (Use Case 1)

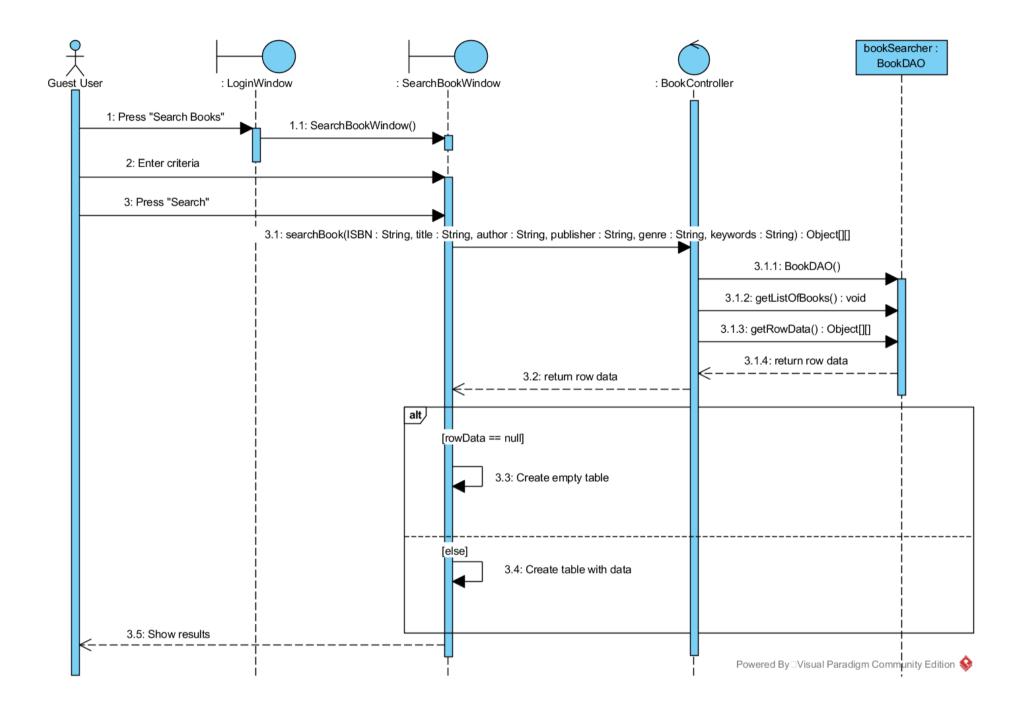


2. Logout (Use Case 2)



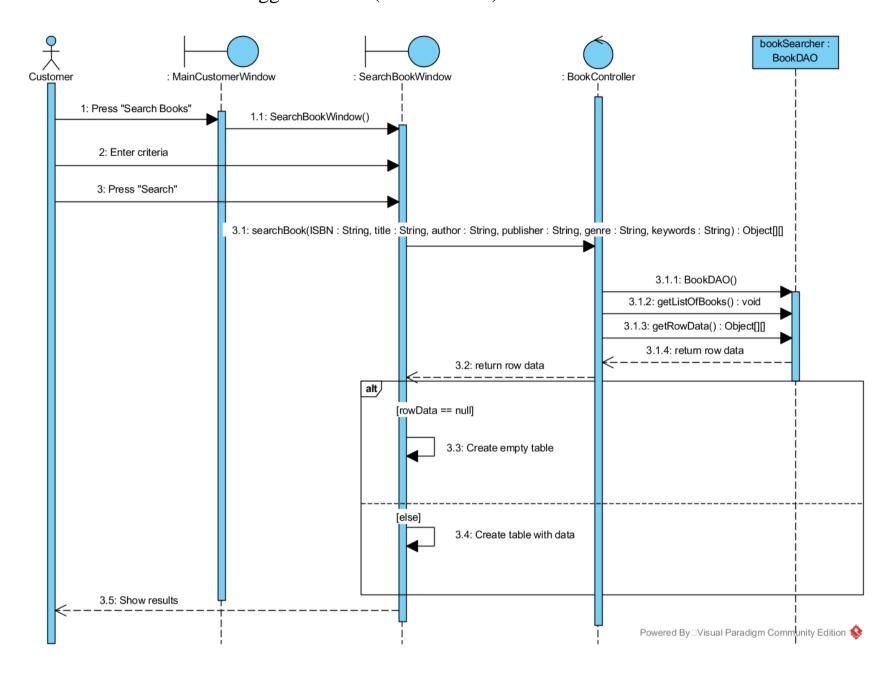
Library Book Loan System	Version: 1.0
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3. Search for Books – Guest User (Use Case 3.1)

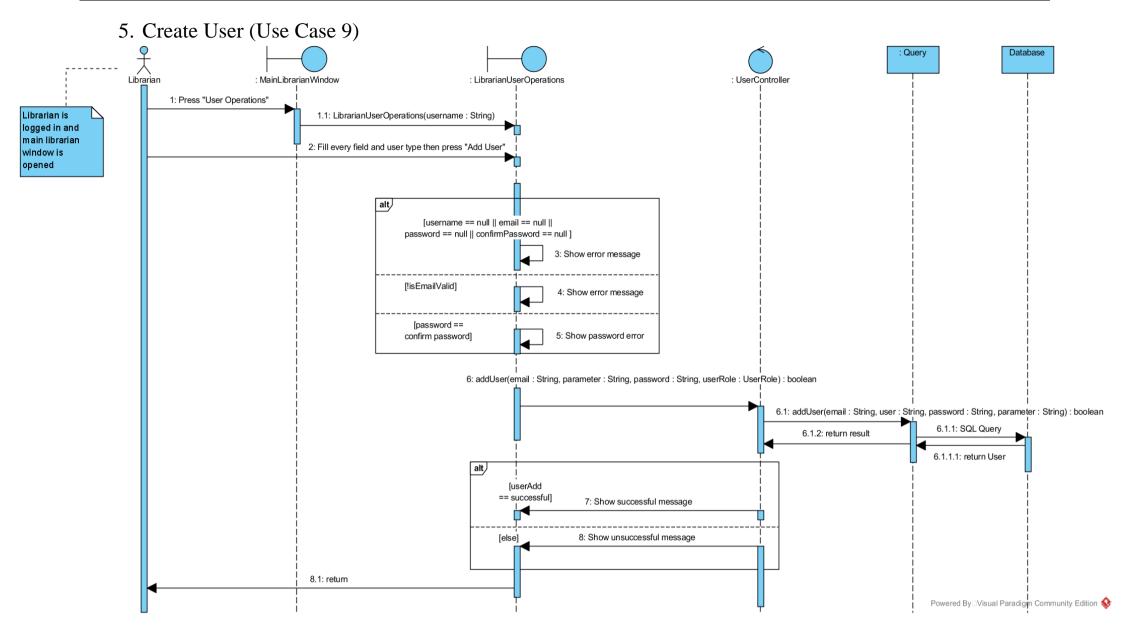


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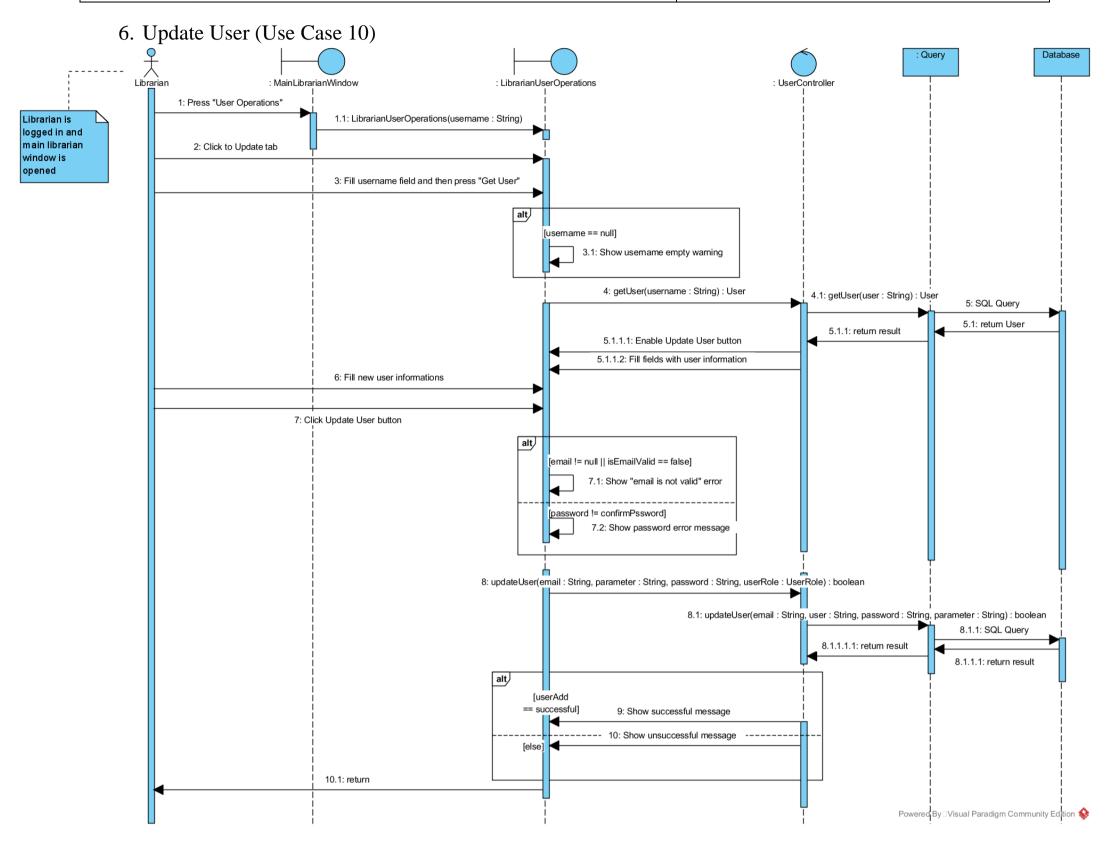
4. Search for Books – Logged in User (Use Case 3.2)



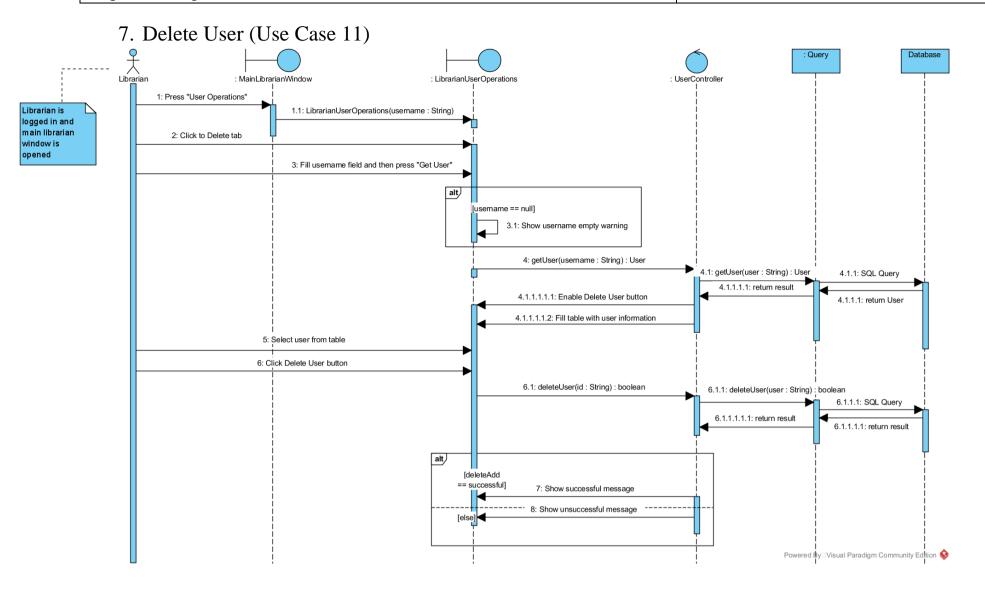
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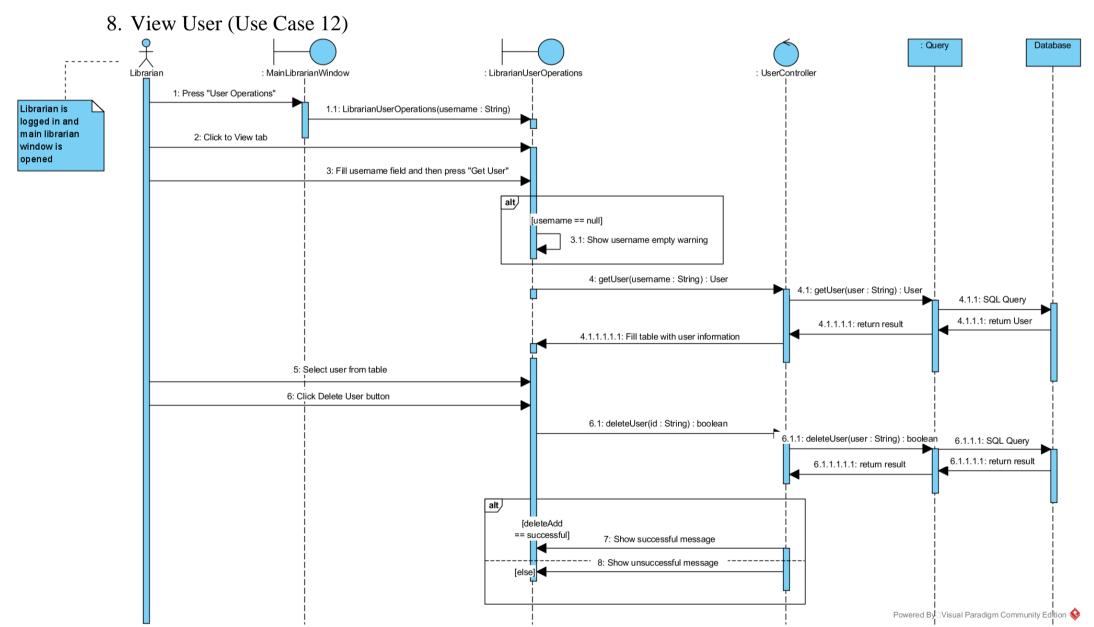


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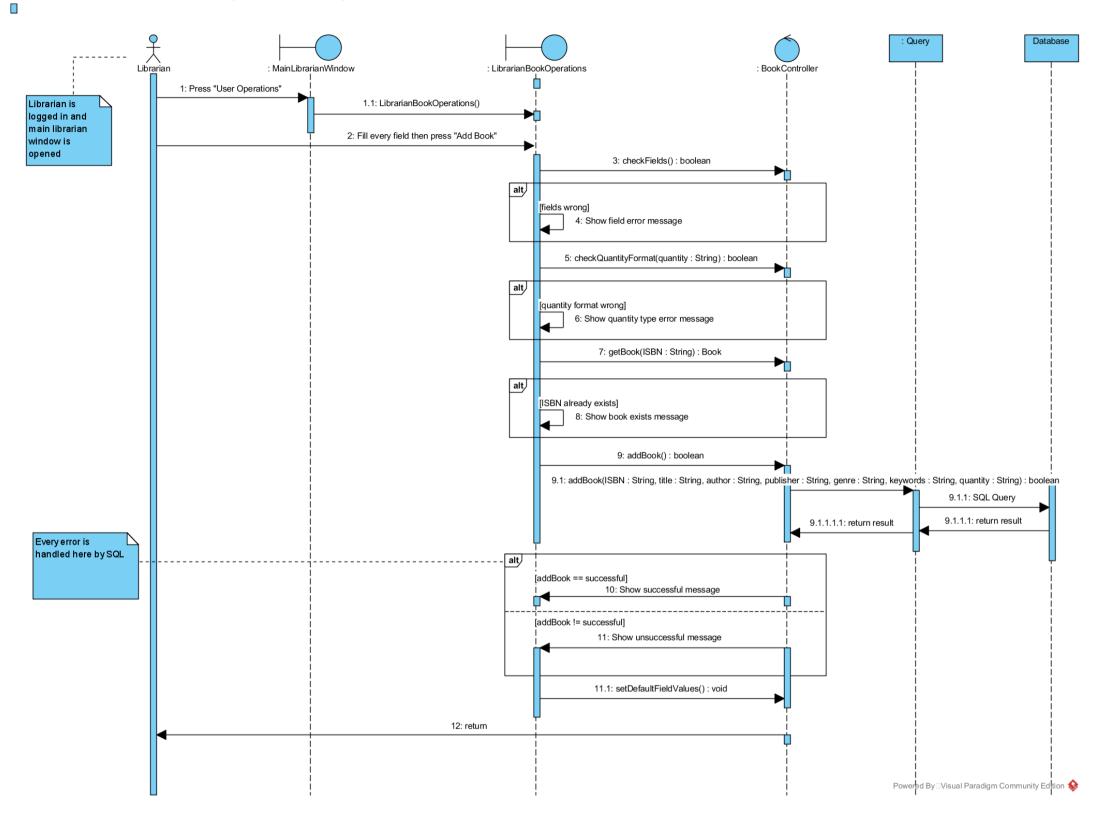
Library Book Loan System	Version: 1.0
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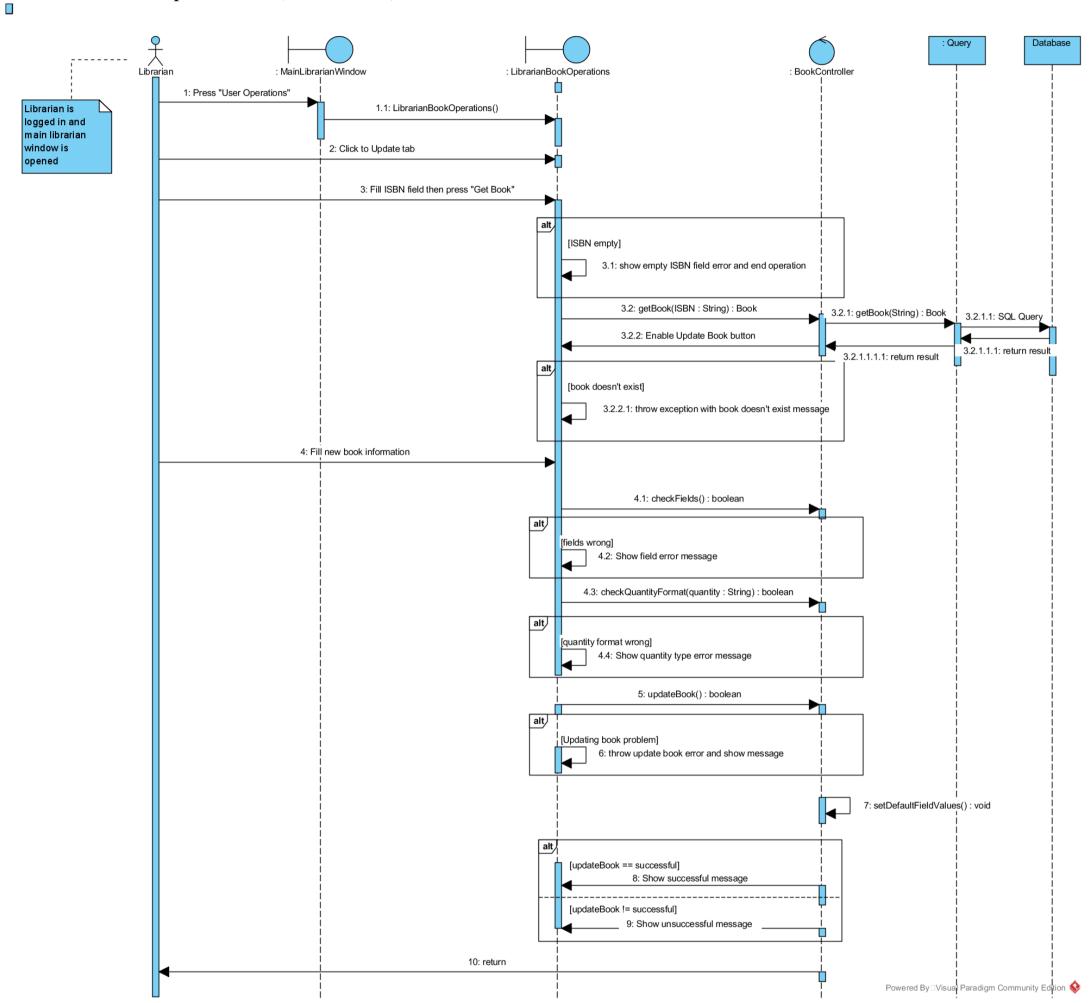
Library Book Loan System	Version: 1.0
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9. Create Book (Use Case 13)

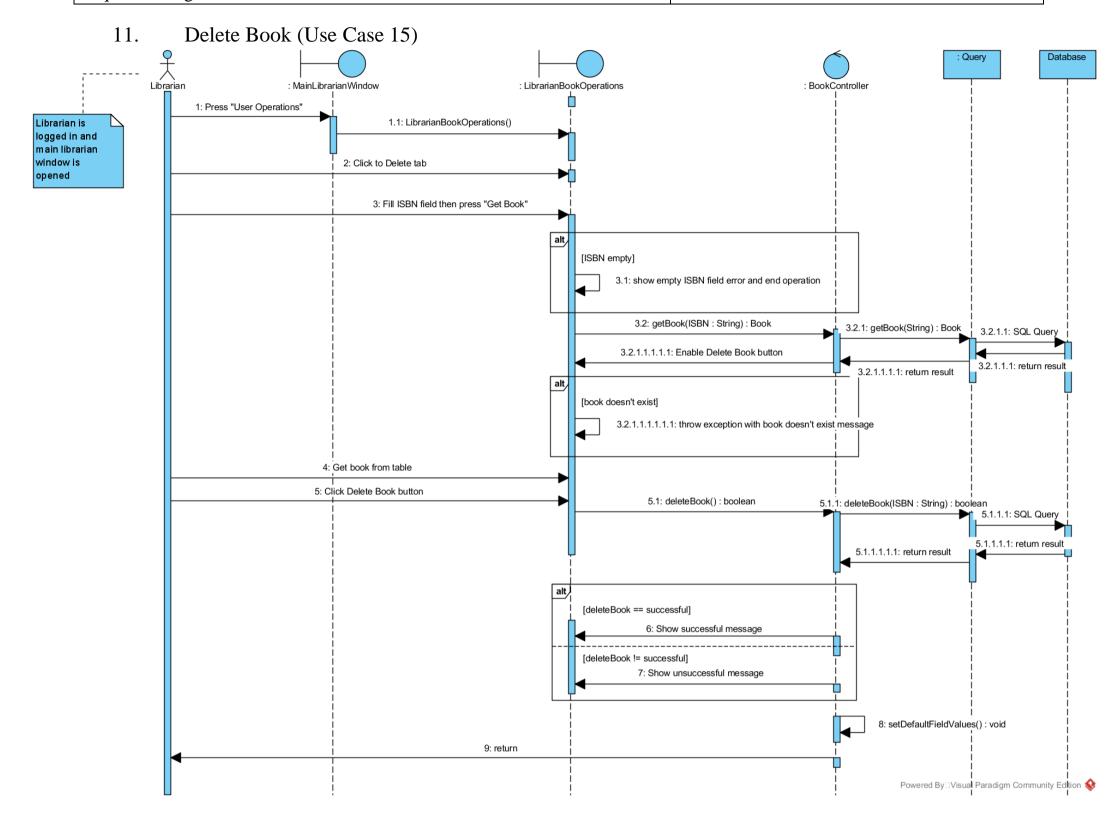


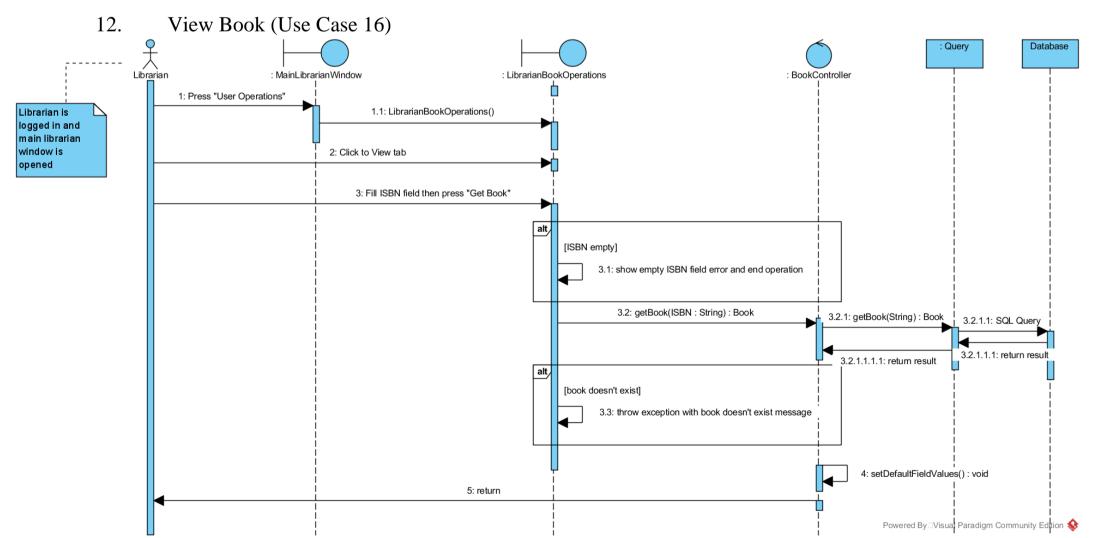
Library Book Loan System	Version: 1.0
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10. Update Book (Use Case 14)

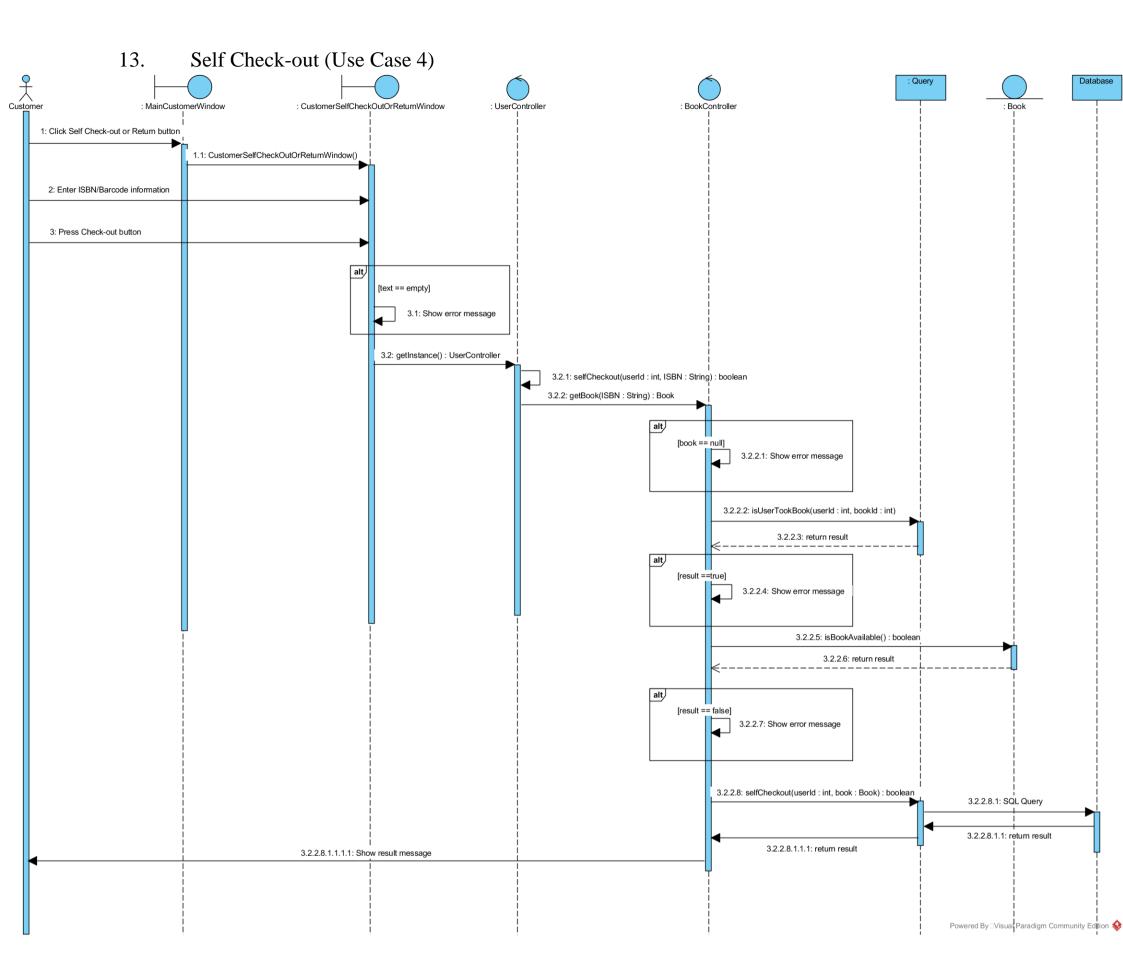


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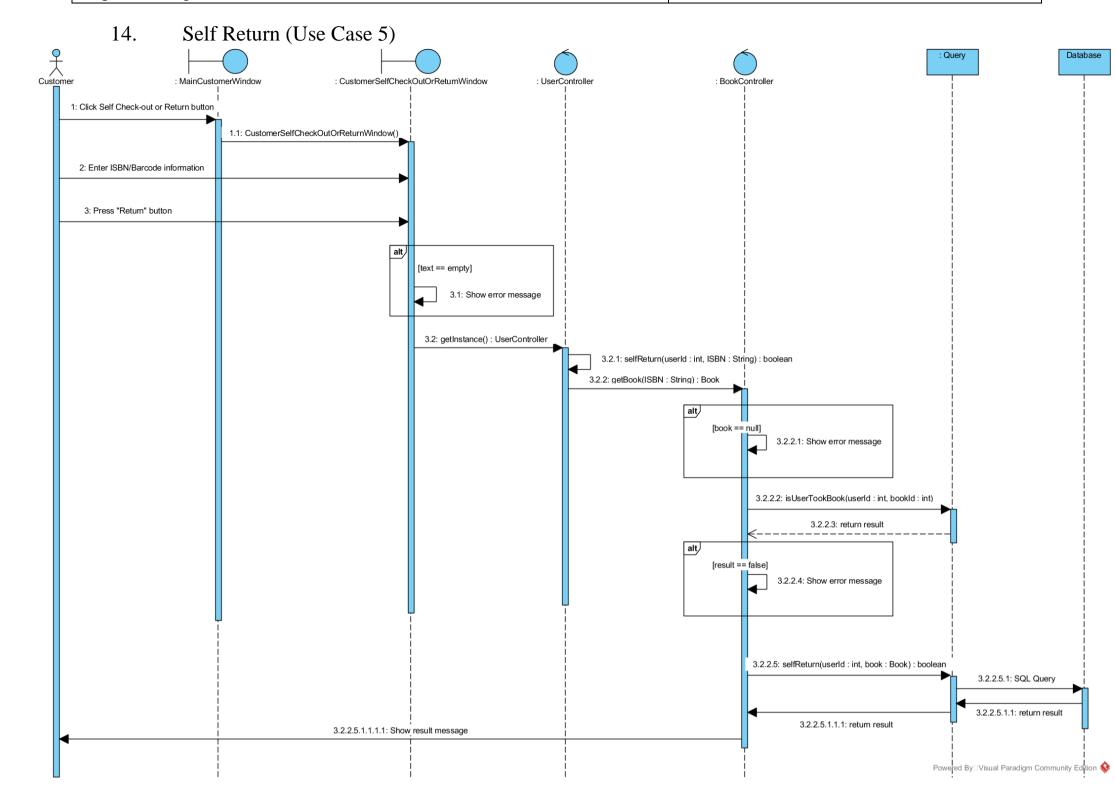


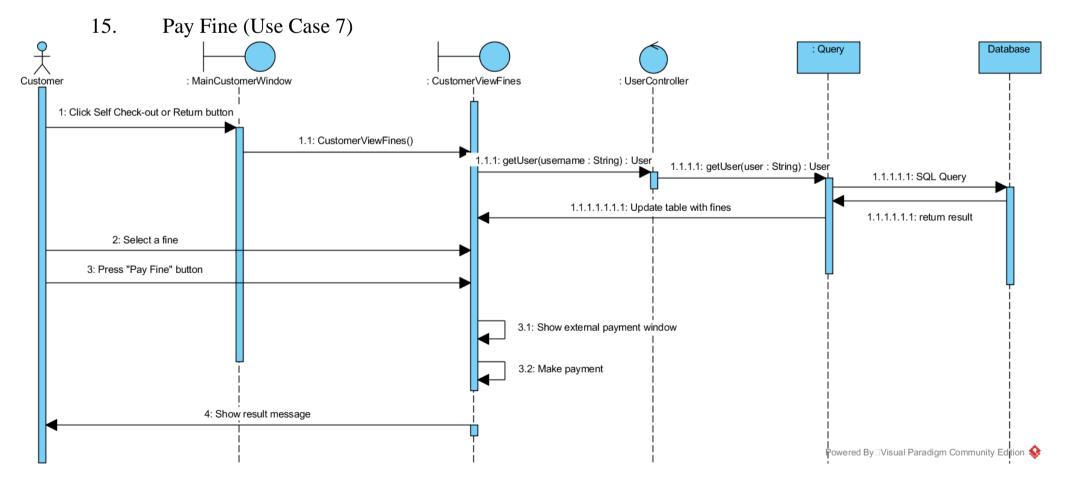


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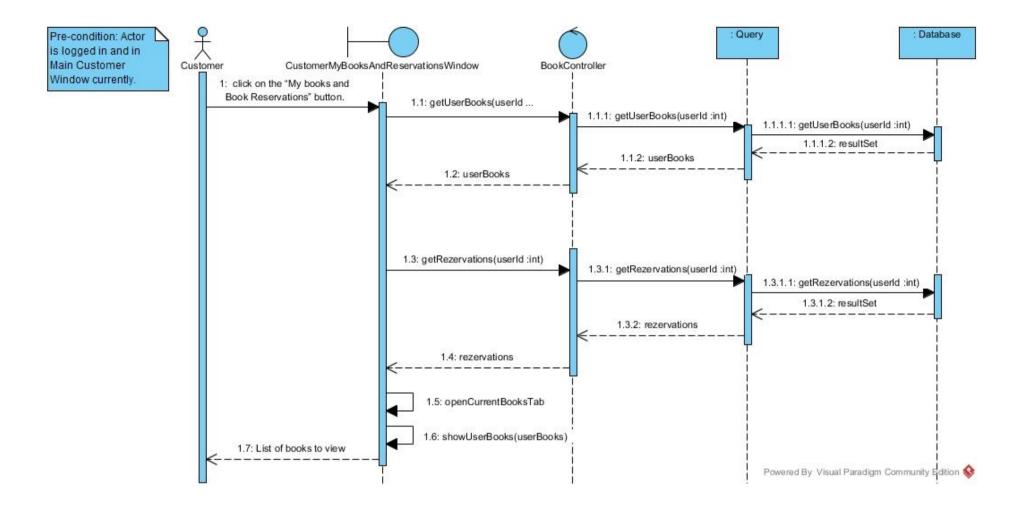
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16. View My Books (Use Case 6)



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17. Add name to book waiting list (Use Case 8)

