Design Document

Online Book Renting Application

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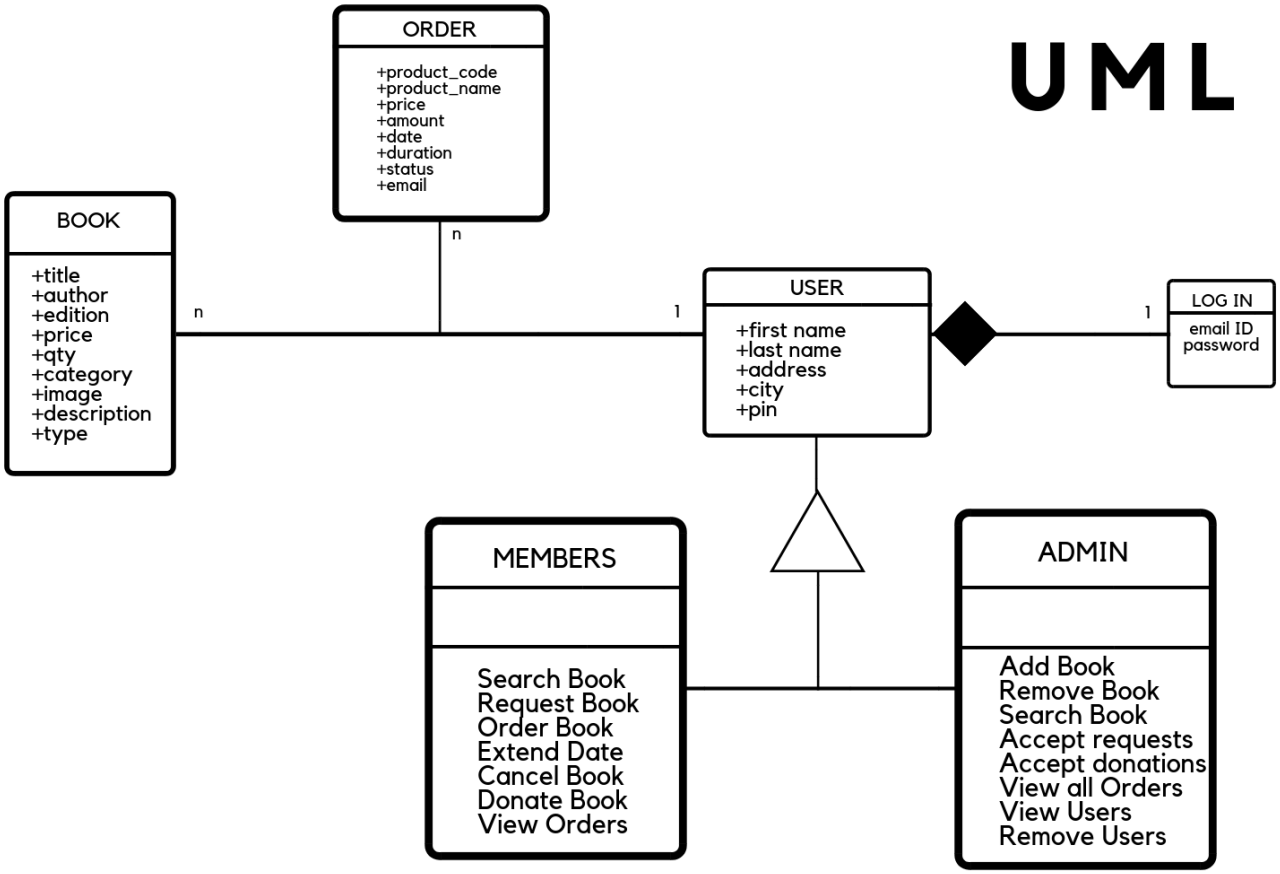
Software Engineering Project

UML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+status
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BOOK
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USER
+first name
+last name
+address
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LOG IN
email ID
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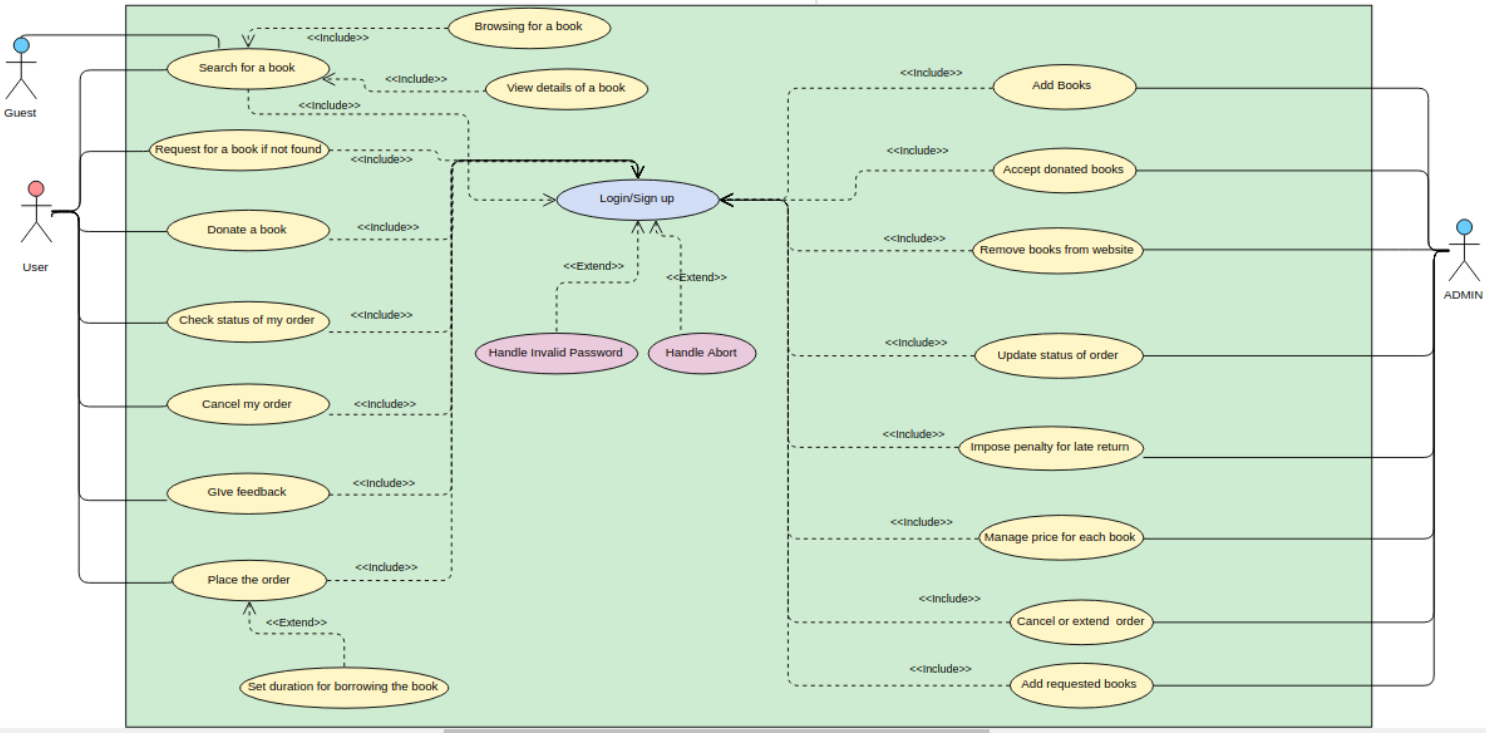
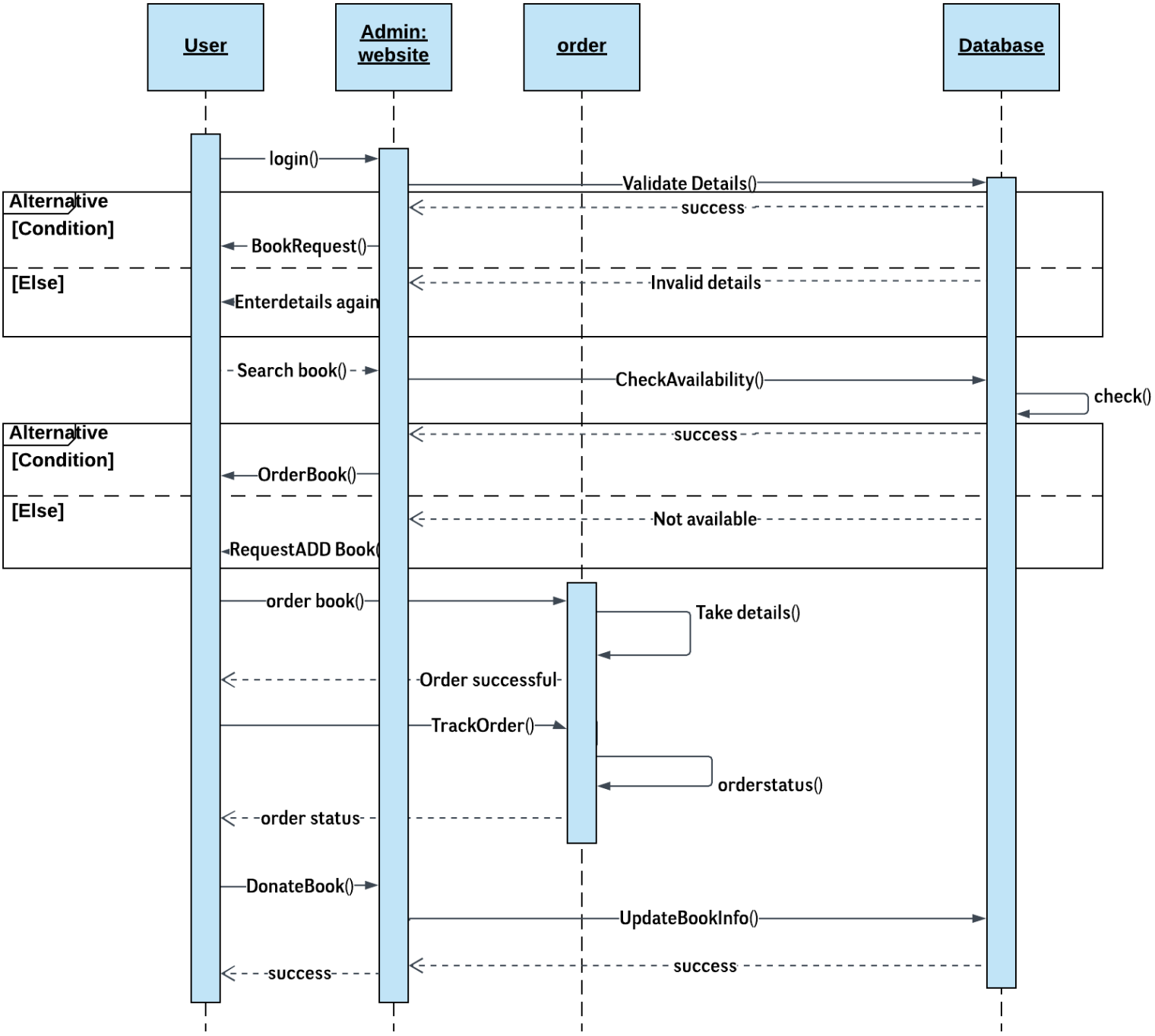
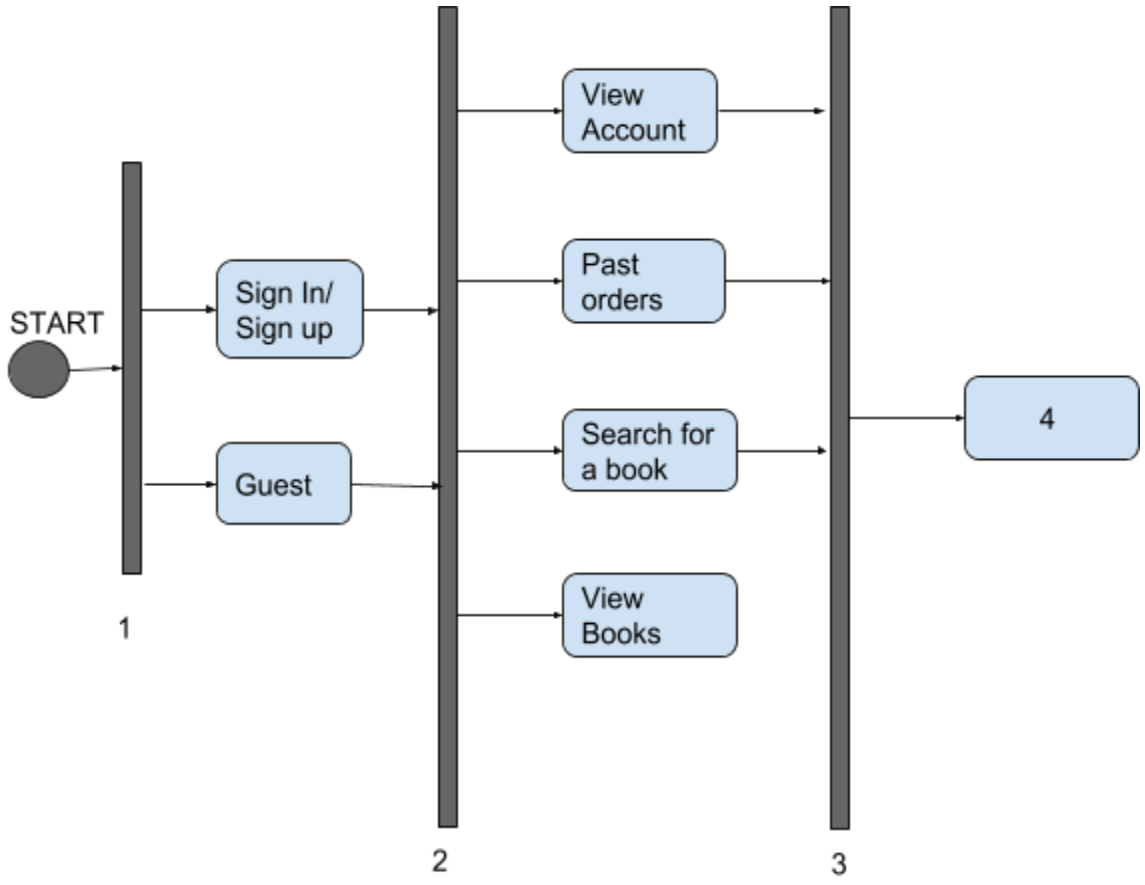
MEMBERS
Search Book
Request Book
Order Book
Extend Date
Cancel Book
Donate Book
View Orders
ADMIN
Add Book
Remove Book
Search Book
Accept requests
Accept donations
View all Orders
View Users
Remove Users

Use Case Diagram



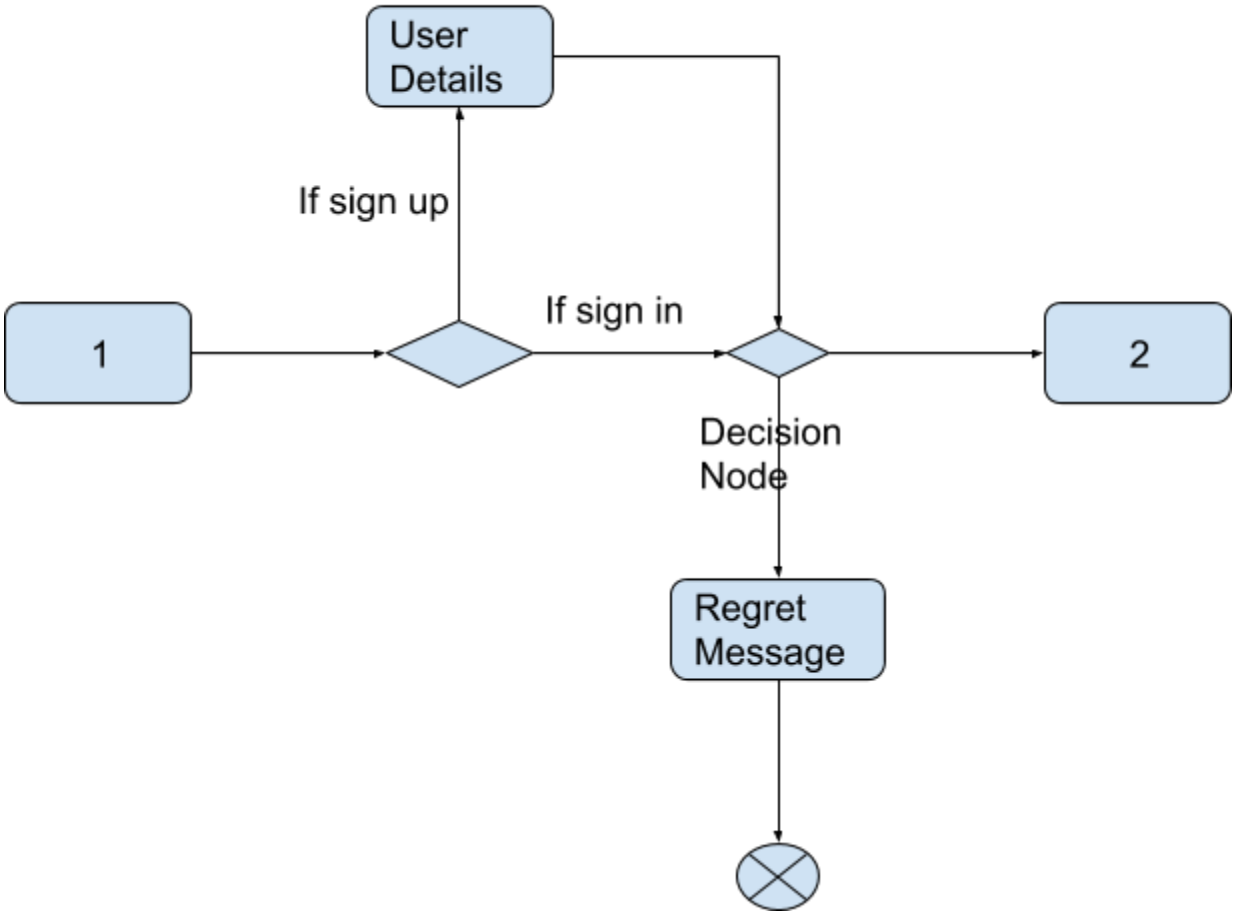
Sequence Diagram

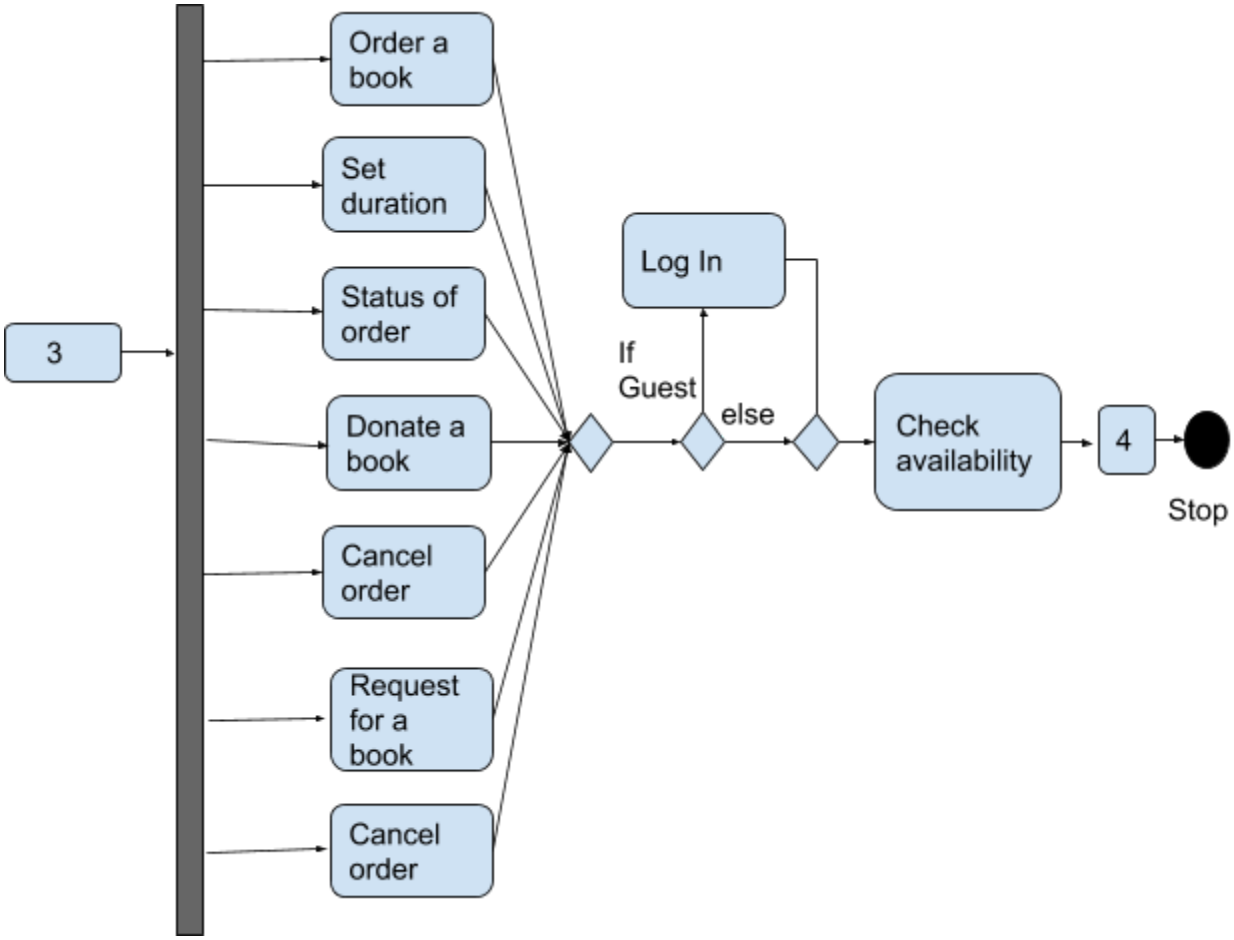




Activity Diagram

ACTIVITY DIAGRAM 2 :




3
Order a book
Set duration
Status of order
Donate a book
Cancel order
Request for a book
Cancel order
Log In
If Guest
else
Check availability
4
Stop