



CS251: Phase 2 – DS Team

Project: Books Network

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Team Members

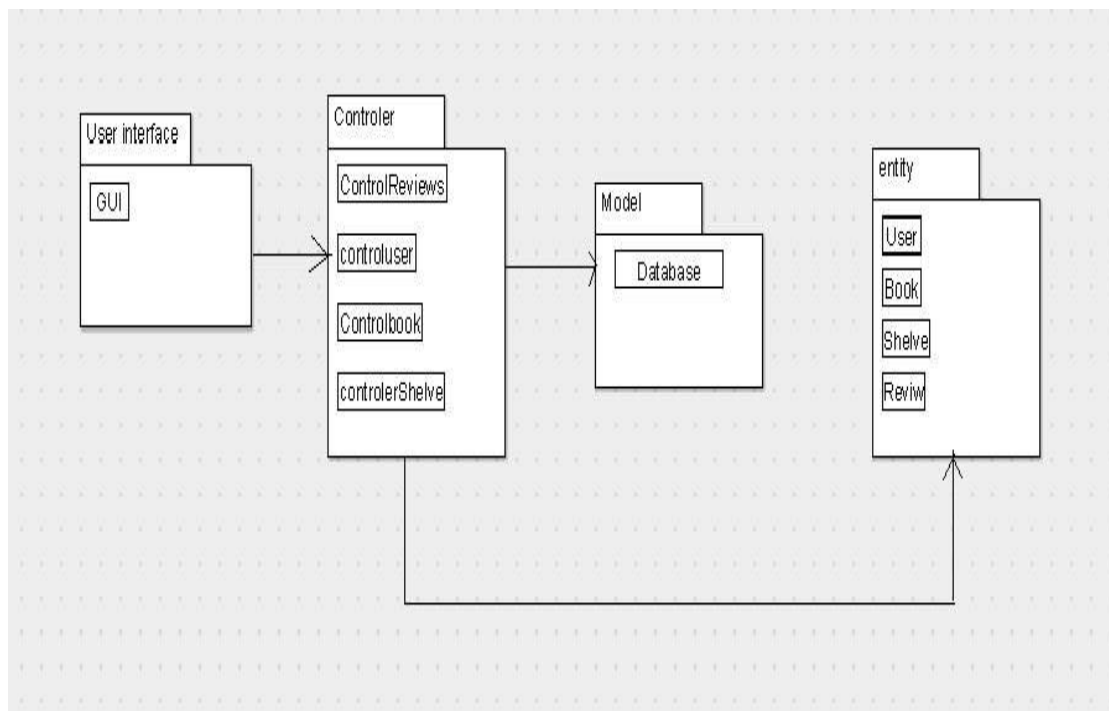
ID	Name	Email	Mobile
20120438	Nourhan mohamed mohamed ezzat	nourhanmohamed30394@yahoo.com	01152626567
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Document Purpose and Audience

Document Purpose is to make the client know the steps and the requirements of the project.

And the audience are always the customer and Team members who will review and use your work as reference. System Models

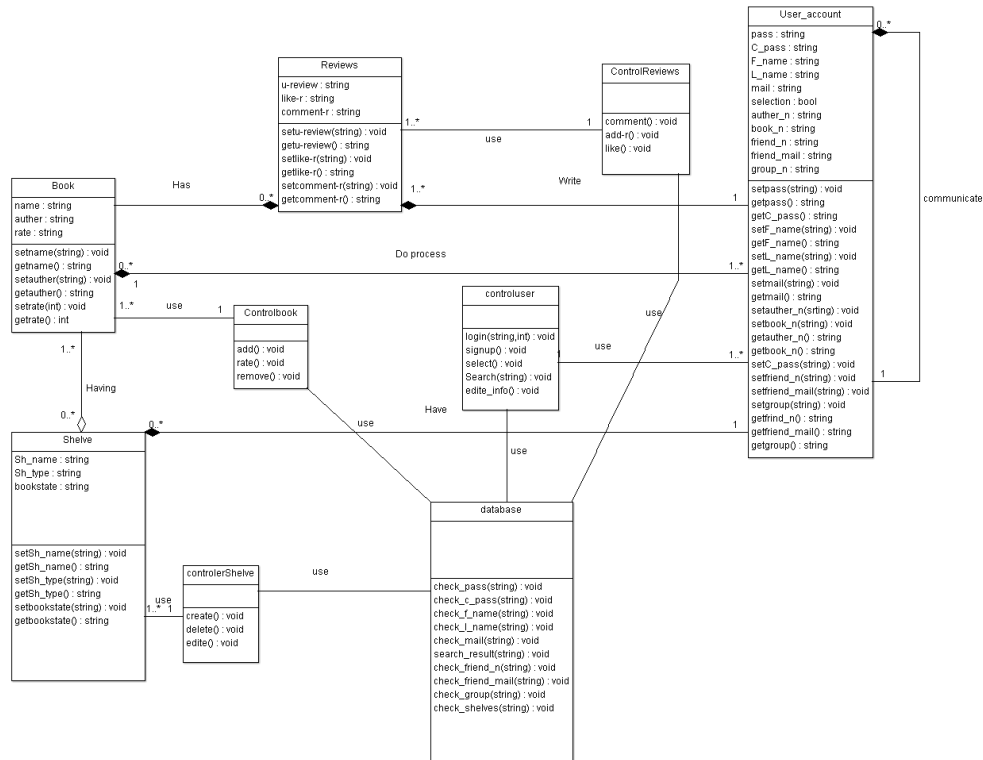
System Decomposition



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Class diagrams

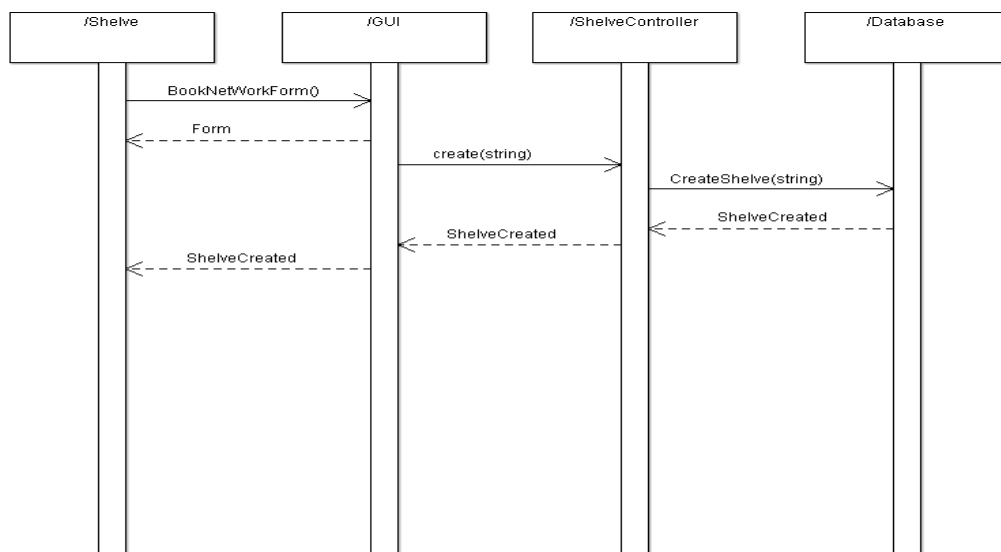
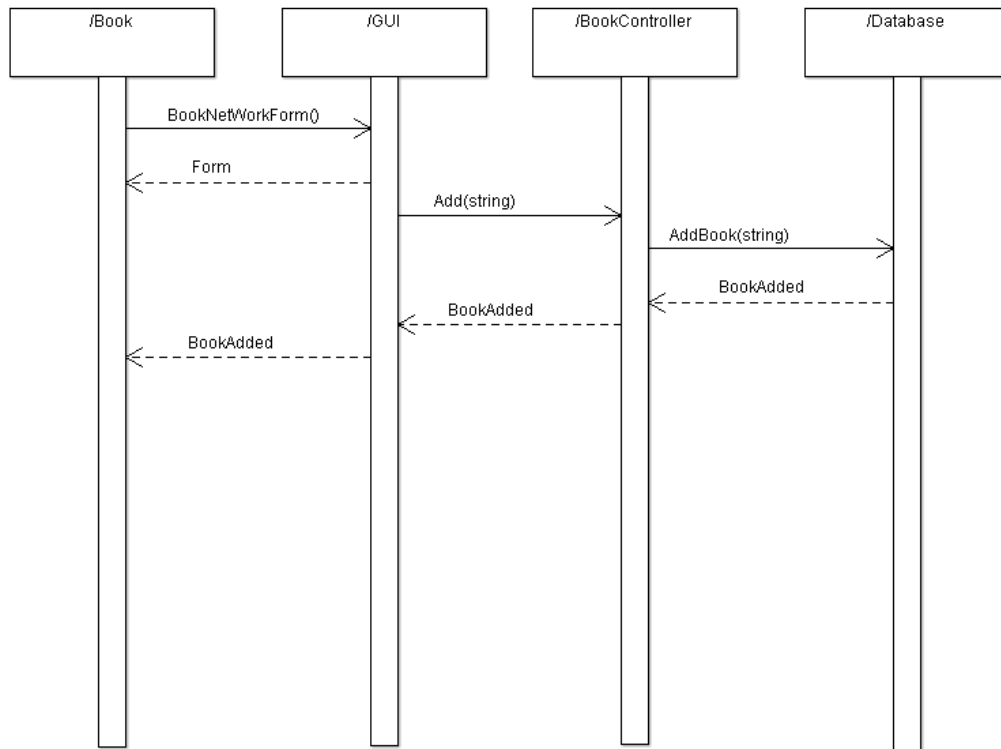


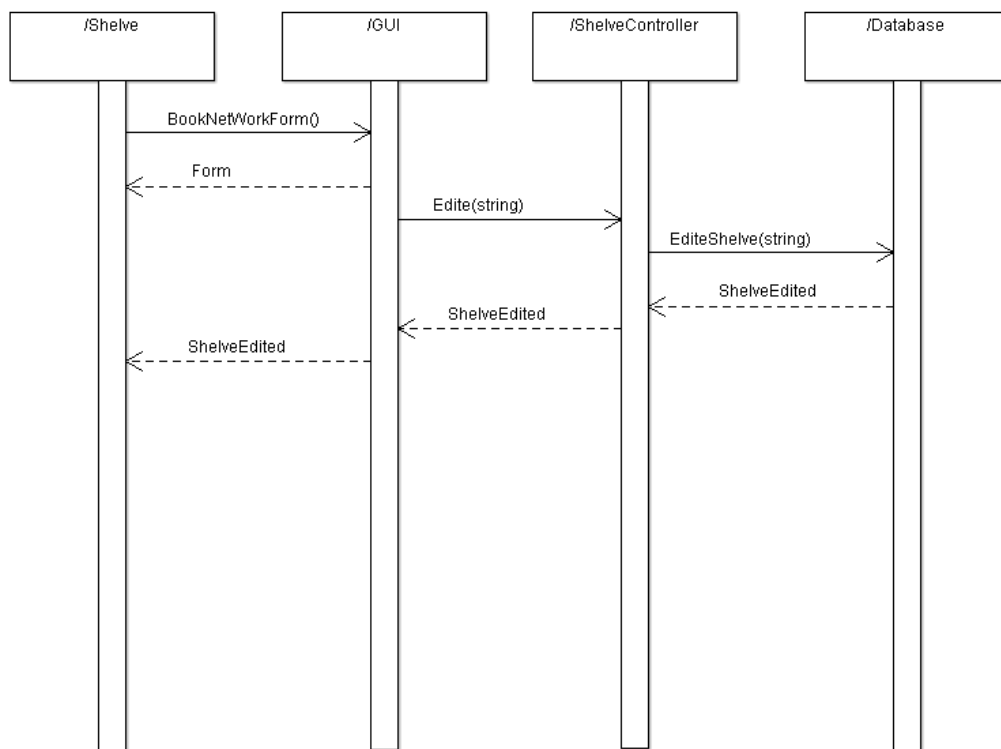
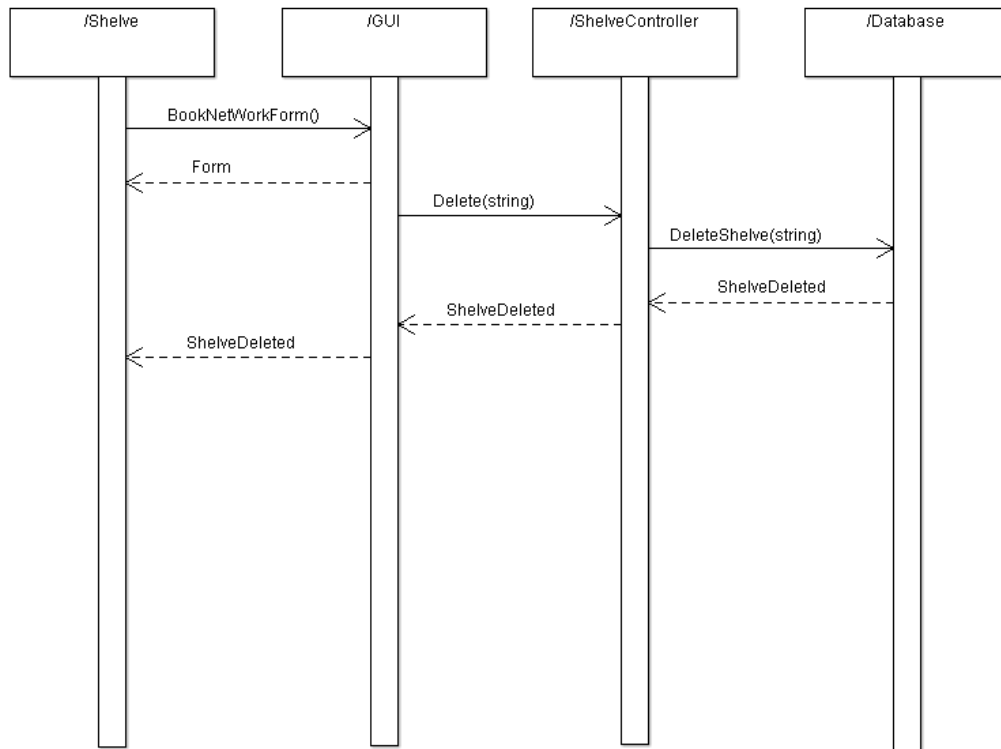
Class ID	Class Name	Subsystem ID	Description
1	User	S1	in this class user can login , signup , searching , choosing
2	Shelves	S2	in this class user can creating
3	Books	S2	in this class user can adding , removing , rating
4	Reviewing	S1	in this class user can comment , adding , like , searching , choosing
5	Has account	S1	in this class user can login , add post , newfields , comment , add friend , editing p.file
6	GUI	S1	in this class user can add button , add panel

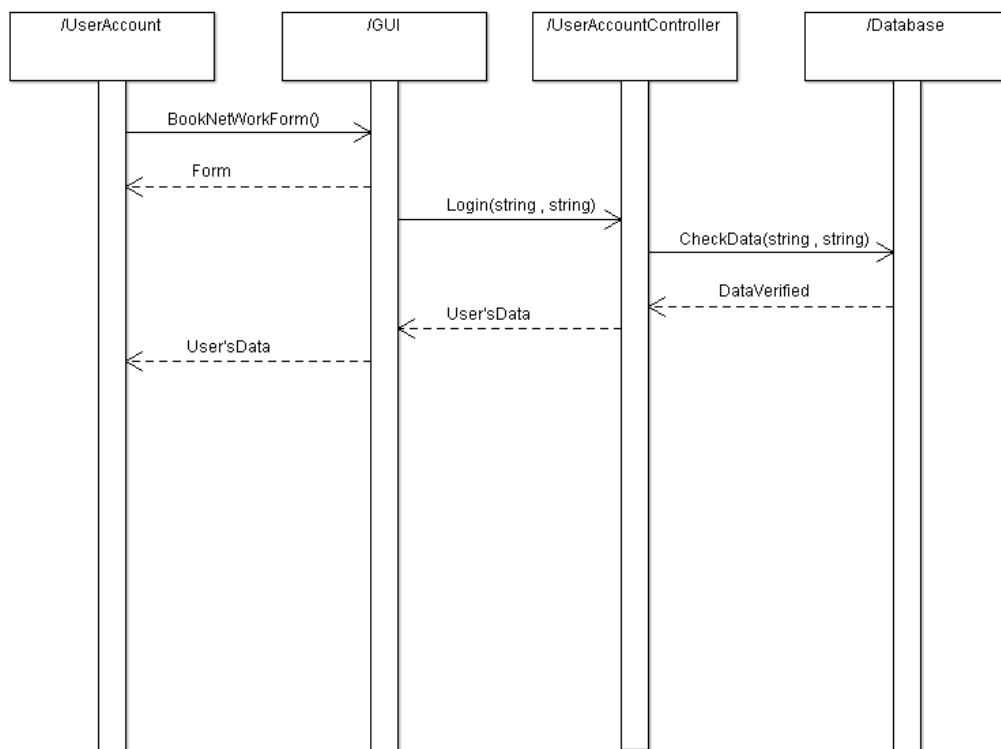
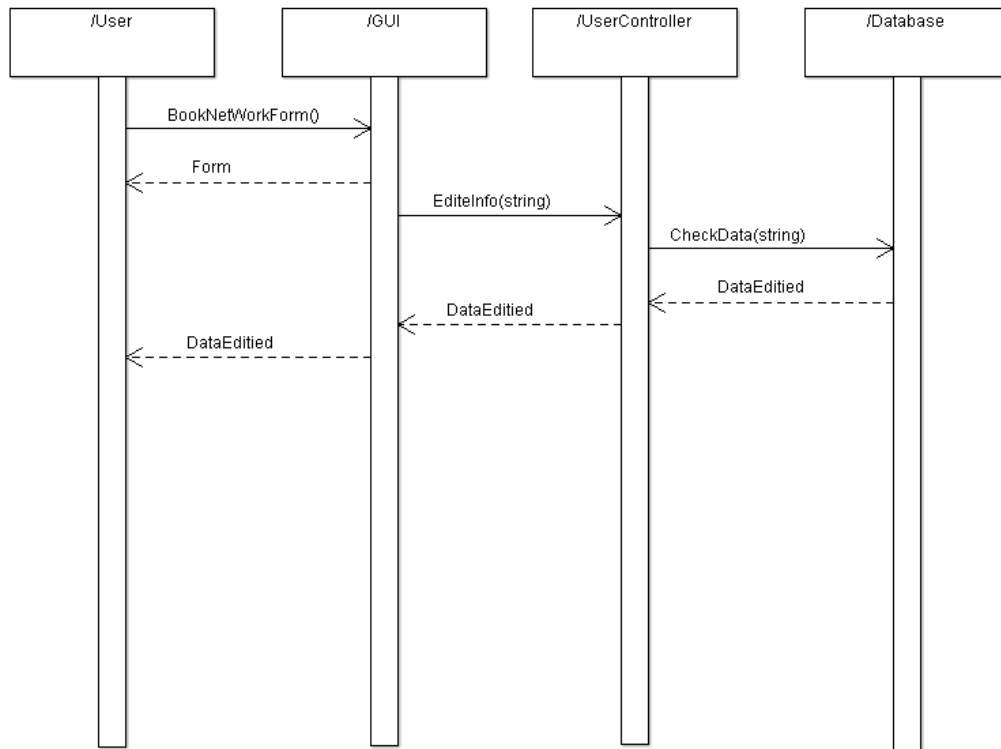
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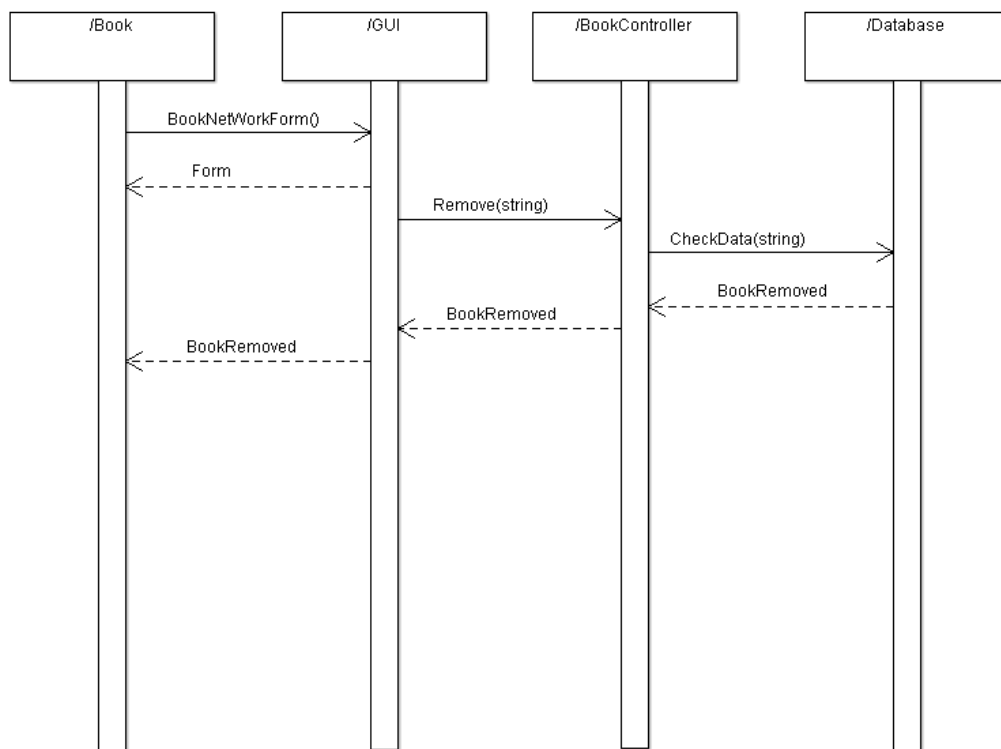
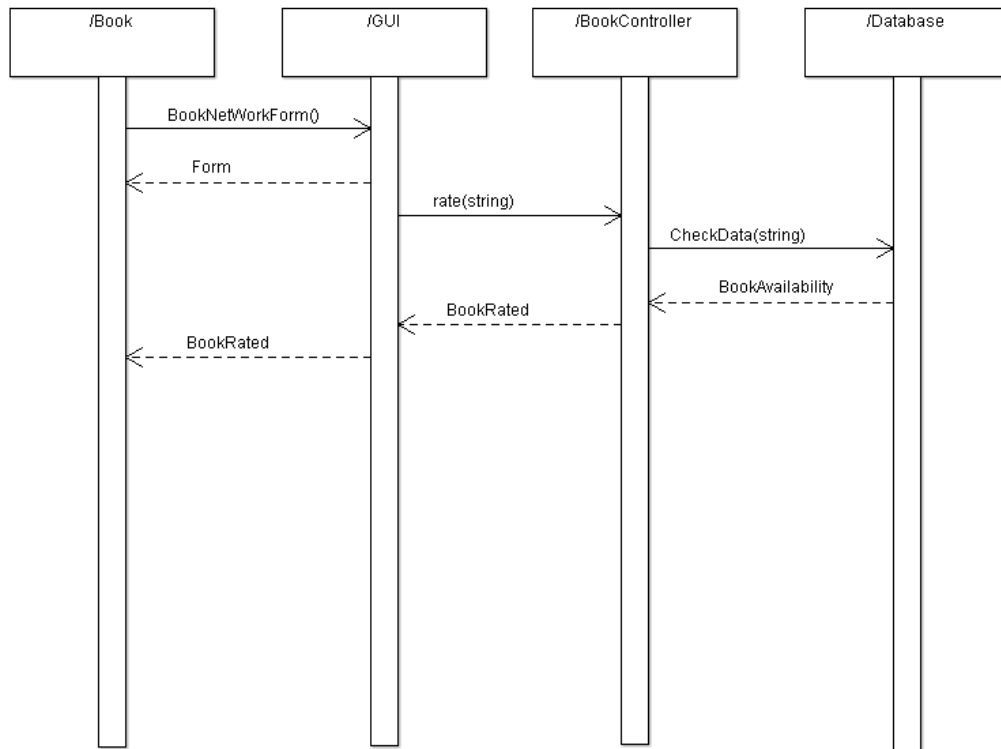
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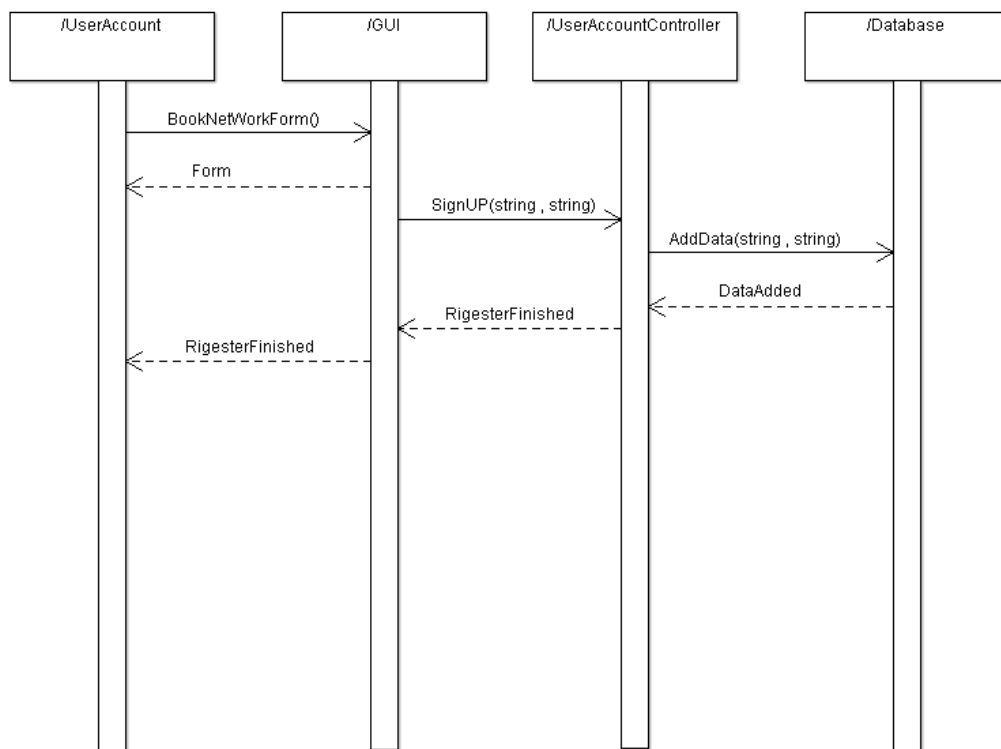
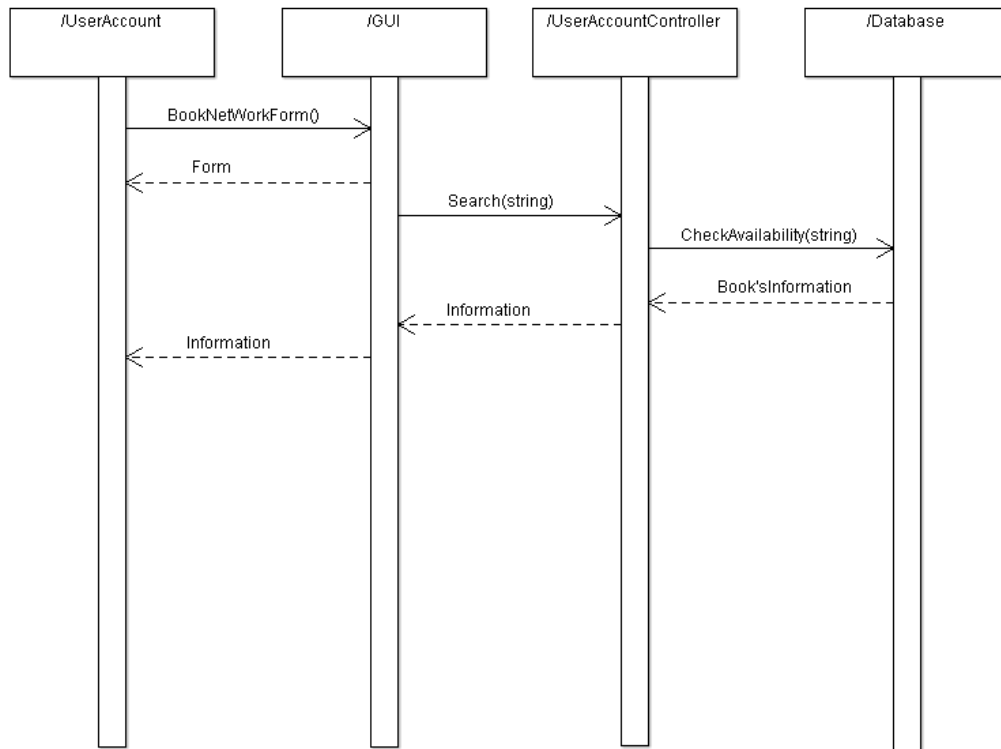
Sequence diagrams









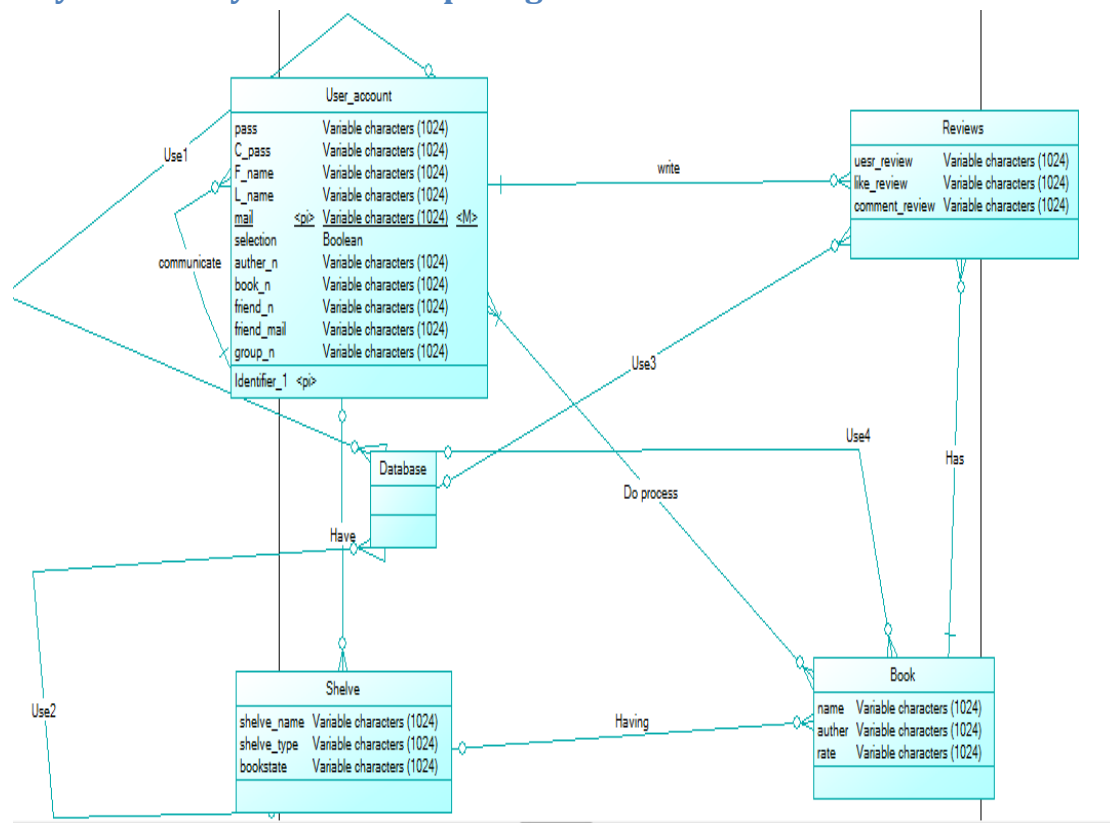


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Class Name	Sequence Diagram	Overall Used Method
User		Login , Search , SignUp

Physical Entity-Relationship Diagram



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User Interface Design

<i>BooksNetwork</i>		
<i>Login</i>	UserName	PassWord
	<input type="text"/>	<input type="password"/>
<i>SignUp</i>	UserName	PassWord
	<input type="text"/>	<input type="password"/>