

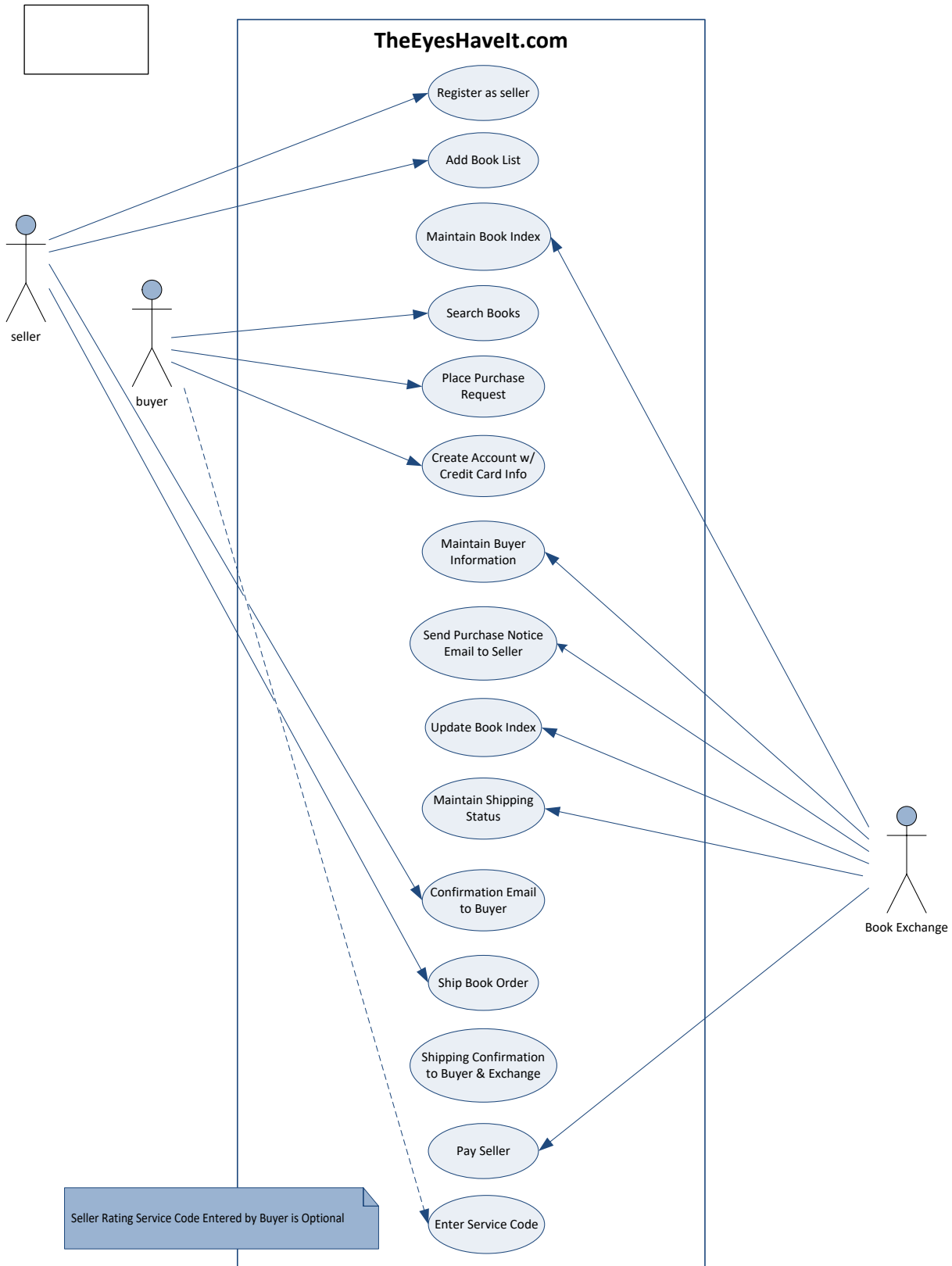
Actors:

Buyer/Customer, Seller, Book Exchange

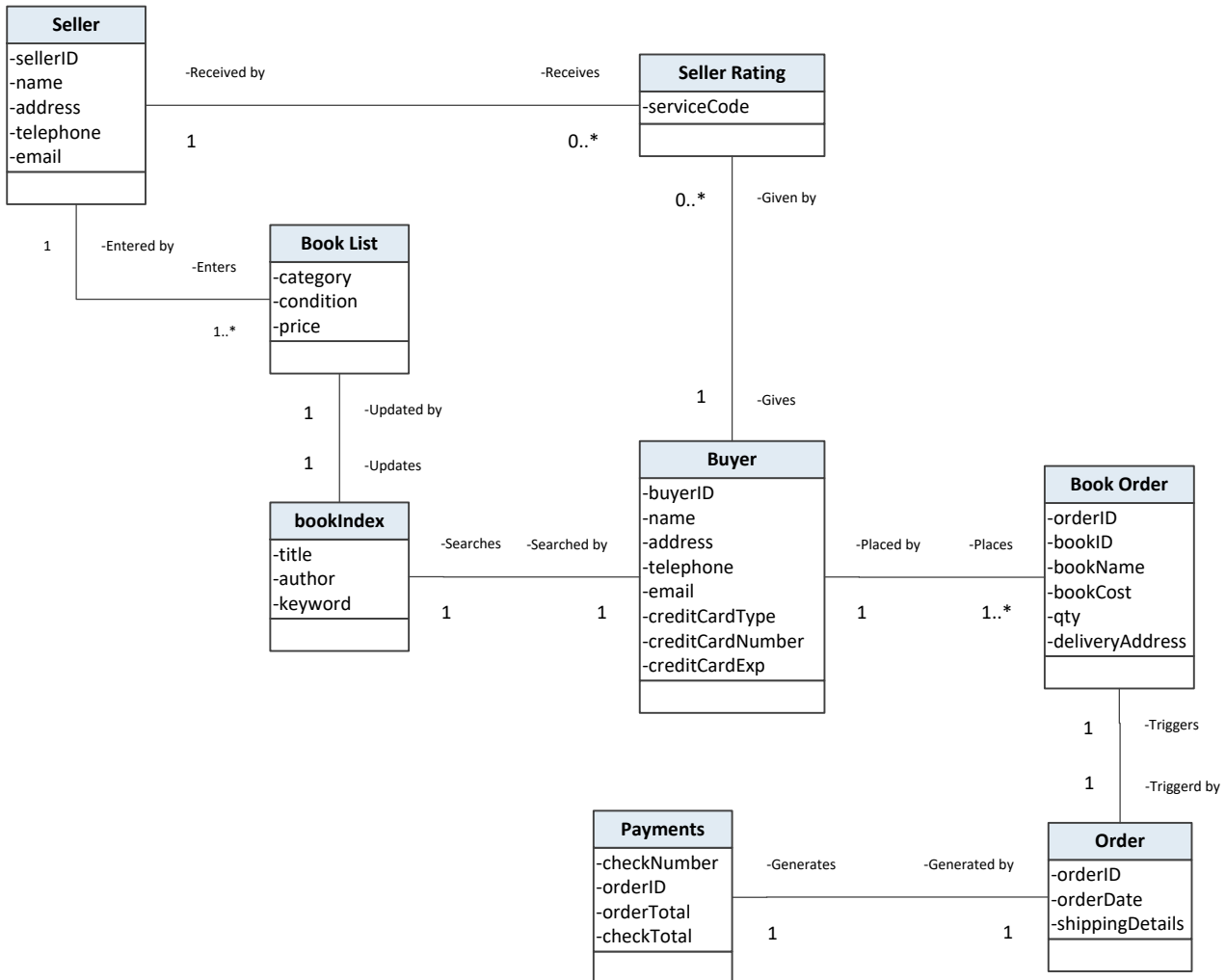
Use Cases

User	User goal & Resulting Use Case
Buyer	Search books Create account w/ payment info Place order/Purchase Request Enter Service Code (optional seller rating)
Seller	Register as seller Add Book List (enter books for sale) Send purchase confirmation to buyer Ship Book Order Send Shipment Confirmation Email to Buyer & Book Exchange
Exchange	Maintain Book Index Maintain Buyer Info Send purchase confirmation email to seller Update Book Index Maintain Shipping Status Pay Seller (Send monthly check to seller for sales activity)

TheEyesHavelt.com – Use Case Diagram



TheEyesHavelt.com - Domain Model Class Diagram



Fully developed description of Add a Seller

Use Case Name:	Create seller account	
Scenario:	Create online seller account	
Triggering Event:	New seller wants to register for an account online	
Brief Description:	Online seller creates seller account by entering basic information such as Name, address, telephone, and current email address	
Actors :	Seller	
Related Use Cases:	Might be invoked by the <i>Register as seller</i> use case	
Stakeholders:	Accounting, Marketing, & Sales	
Preconditions:	Seller account subsystem must be available	
Postconditions:	Seller must be created and saved Book list (book inventory) subsystem must be available Sales history subsystem must be available	
Flow of Activities:	Actor	System
	1. Seller indicates desire to register as a seller (merchant) and enters basic seller information.	1.1 System prompts for seller information 1.2 System creates a new seller account 1.3 System prompts for book inventory 1.4 System creates seller book list
Exception Conditions:	1.1 Basic seller data are incomplete 1.2 The address isn't valid 1.3 Book data are incomplete	

System Sequence Diagram – Add a Seller

Add a Seller

