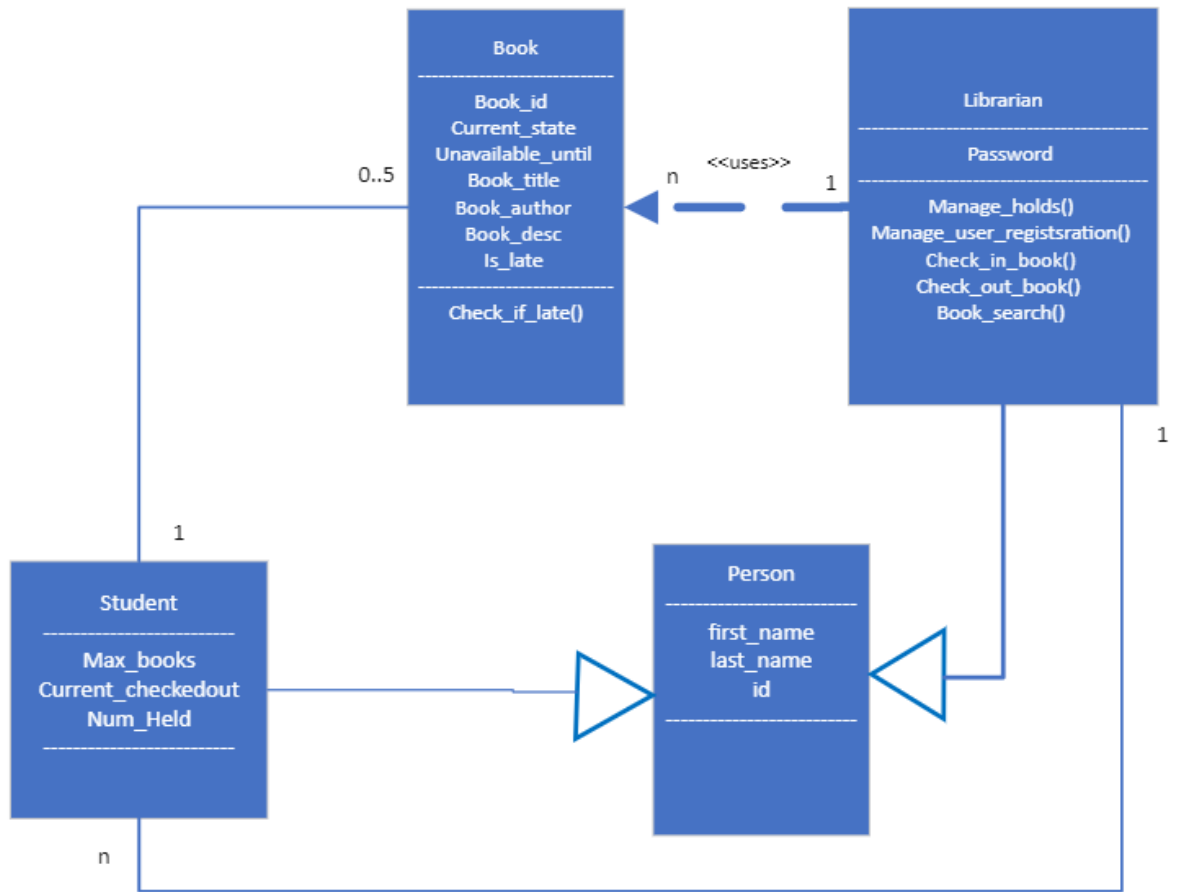


Class diagrams:



CRC Index Cards

Person	
Responsibility	Collaborator
First_name	Student, Librarian
Last_name	Student, Librarian
ID	Student, Librarian

Student	
Responsibility	Collaborator
Max_books	
Current_checked_out	
Num_held	

Librarian	
Responsibility	Collaborator
Manage_holds()	Student, Book
Manage_user_registration()	Student
Check_in_Book()	Student
Check_out_book()	Student
Book_search()	Book

Book	
Responsibility	Collaborator
Book_ID	
Current_state	
Unavailable_until	
Book_title	
Book_author	
Book_desc	
Is_late	
Check_if_late()	Student

Package Diagrams

