Fifth Laboratory Assignment: Basic Web Technologies
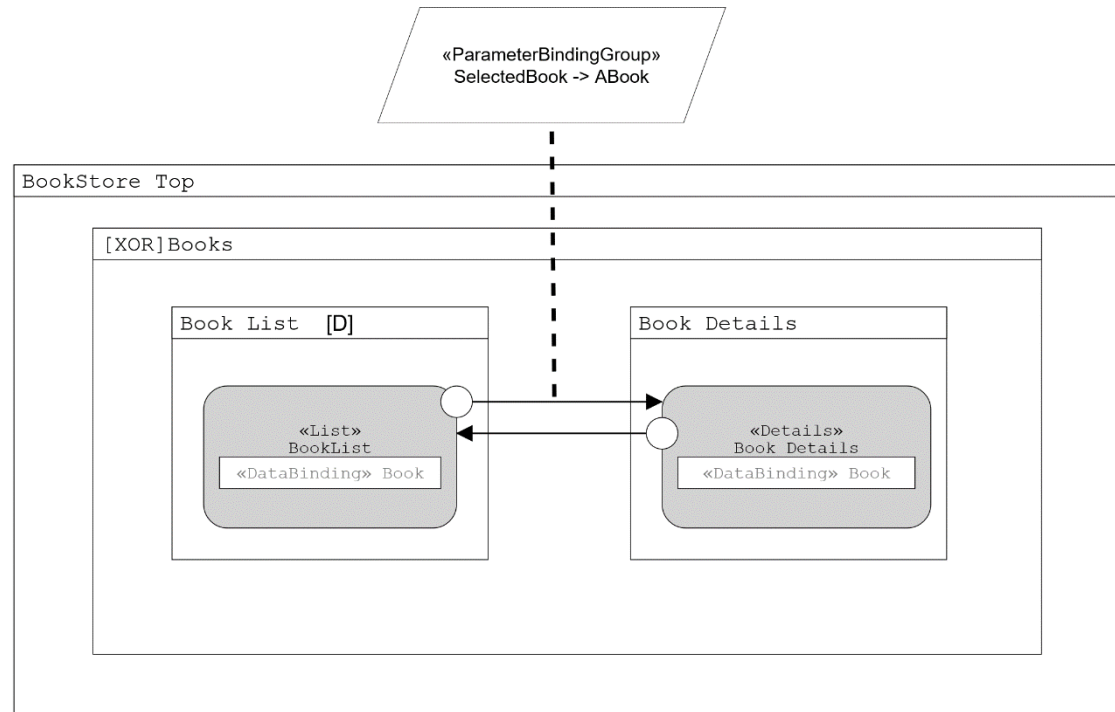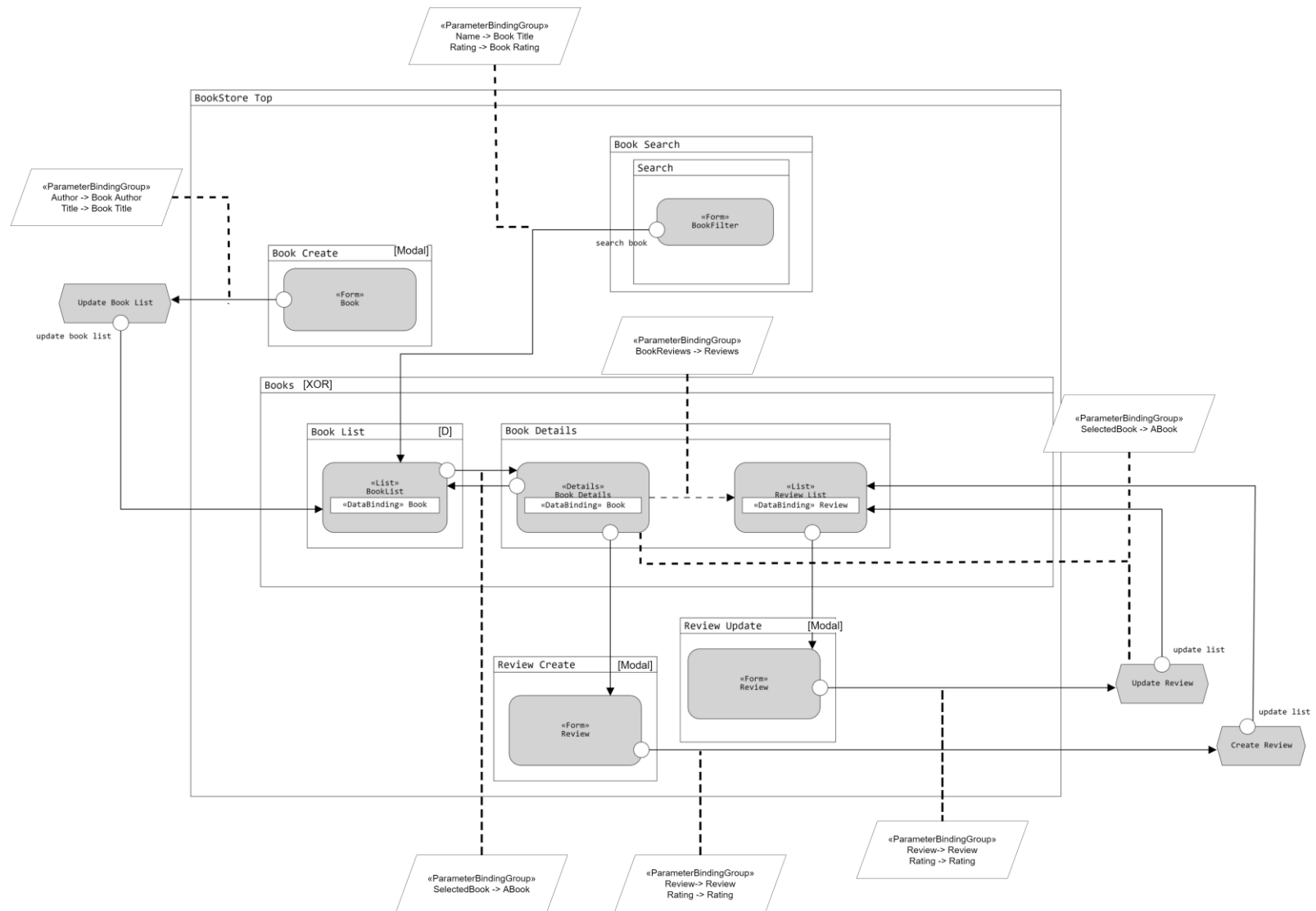
IFML diagram for unregistered user:

IFML diagram for registered user:

«ParameterBindingGroup»
Name -> Book Title
Rating -> Book Rating

BookStore Top

Book Search

Search

«Form»
BookFilter

search book

«ParameterBindingGroup»
Author -> Book Author
Title -> Book Title

Book Create   [Modal]

«Form»
Book

Update Book List

update book list

«ParameterBindingGroup»
BookReviews -> Reviews

Books [XOR]

Book List   [D]

«List»
BookList
«DataBinding» Book

Book Details

«Details»
Book Details
«DataBinding» Book

«List»
Review List
«DataBinding» Review

«ParameterBindingGroup»
SelectedBook -> ABook

Review Update   [Modal]

«Form»
Review

update list

Update Review

Review Create   [Modal]

«Form»
Review

update list

Create Review

«ParameterBindingGroup»
SelectedBook -> ABook

«ParameterBindingGroup»
Review-> Review
Rating -> Rating

«ParameterBindingGroup»
Review-> Review
Rating -> Rating

IFML diagram for admin user:

BookStore Top

Books [XOR]

Book List [D]

«List»
BookList

«DataBinding» Book

Review List by Date / Rating

«List»
Review List

«DataBinding» Review

delete

update list

Delete Review

«ParameterBindingGroup»
SelectedBook -> ABookReviewList

«ParameterBindingGroup»
SelectedReview -> AReview