Implemented:  
BookShopModel:  
- 5 entity classes with Validation attribute, one of which Custom (as an option can be used to separate classes of attributes that are marked [MetadataType ...])  
- 2 containers of entities (first based on a Entity Framework Code First, second 'Mock' for testing) using the interface IDbSet  
- When you create a database some test records ​​will be made by widening the DropCreateDatabaseIfModelChanges <> (), including users (username / password):  
**User/123456**, **Admin/123456** (Administrator)  
- Repository contains CRUD functionality Entity + some additional methods. Alternatively, one could use a separate repository for each entity, but the business rules for entities CRUD methods may differ, may have different method signatures.  
- **ConnectionString = "Data Source =. \ SQLEXPRESS; Initial Catalog = BookShop; Integrated Security = true;"**  
- **ProviderName = "System.Data.SqlClient"**  
  
BookShopTest:  
- Testing methods for entity User Repository with Mock container.  
- Testing the Controller Home, containing a list of books and provides an opportunity to buy them from using the library Moq.  
- DI implemented using UnityContainer  
BookShopWeb  
- Login and Registration 'from scratch'  
- 'BackDoor' for the administrator (User.IsAdmin = true) http://.../Admin  
- In the general part you can buy any number of books from the list, and realized 'unobtrusive' functionality JavaScript + JQuery + Ajax (without JavaScript will work.) Scripts are in views.  
- In the admin part u can manage authors, themes, books, and have ability to view sales reports. Checking the Admin role is implemented using unpretentious Custom RoleProvider  
- When creating or editing an entity is used and the client and server validation. Also fixed bugs method $. Validator.methods.number client validation of decimal numbers in the file jquery-fixes.js. Also in the general part is applied ‘div’ instead ‘tr td’.  
  
What else can we do:  
Append the remaining tests, to implement Ajax functionality of all, realize Pagging, shopping cart and much more.  
PS: Especially not tested it, I apologize in advance for any glitches and for my terrible english