**Task 1**

**Inside the authors folder in the application contracts layer** :

1- Create a BookLookupDto in the Author folder containing the specified fields (name, genre, publication date, price) for the entered books

2- Modify CreateUpdateAuhorDto by adding ICollection<BookLookupDto> books

**Inside the authors folder in the application layer** :

1- AuthorAppService inherted from CrudAppService and IAuthorAppService

2- Add a book repository

3- Override CreateAsync

1. Check whether any existing book by another author does not create author by exception
2. If the books are valid, the creation of the author and the books

4- Override UpdateAsync

1. Check whether any existing book by another author does not create author by exception
2. If the books are valid, the creation of the author and the books