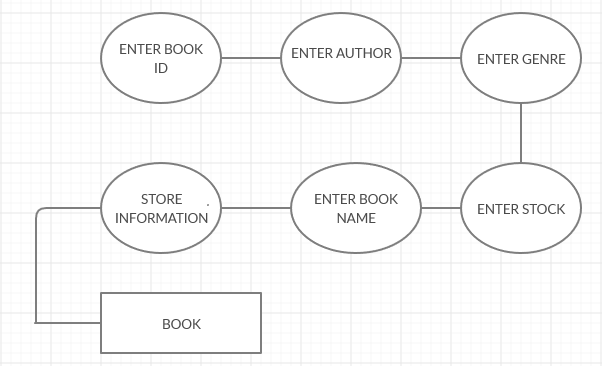
EXPERIMENT:1

AIM: Parallel Database For bookstore.

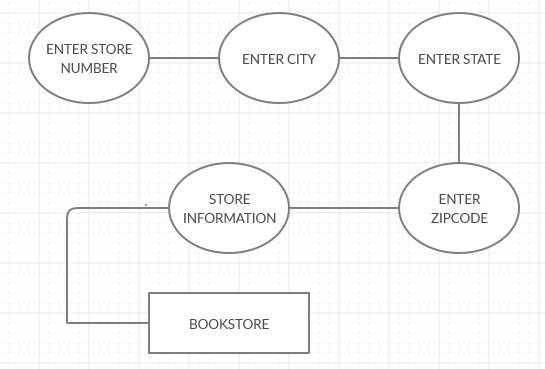
Software and Tools used:1. Visual Studio 2019 with .NET framework4.6.1-used to create Windows forms  
2. SQL Server 2019- used to create an Sql database.

**DATA FLOW DIAGRAM:**

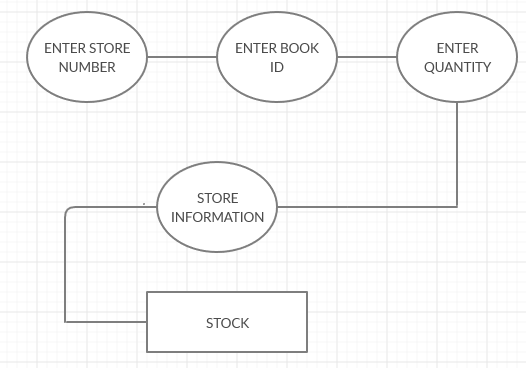
**BOOK:**



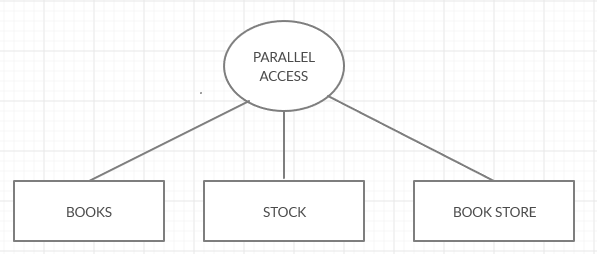
**BOOKSTORE:**



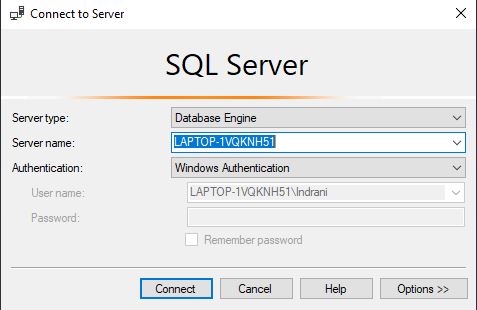
**STOCK:**



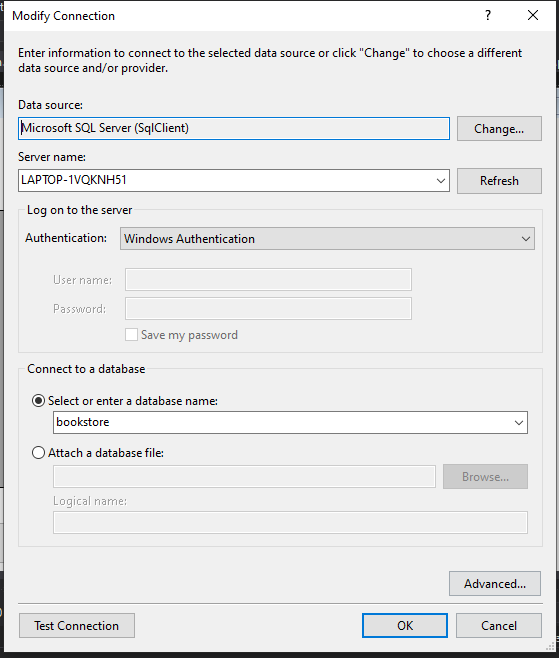
**PARALLEL ACCESS:**



**Connection to Server:**

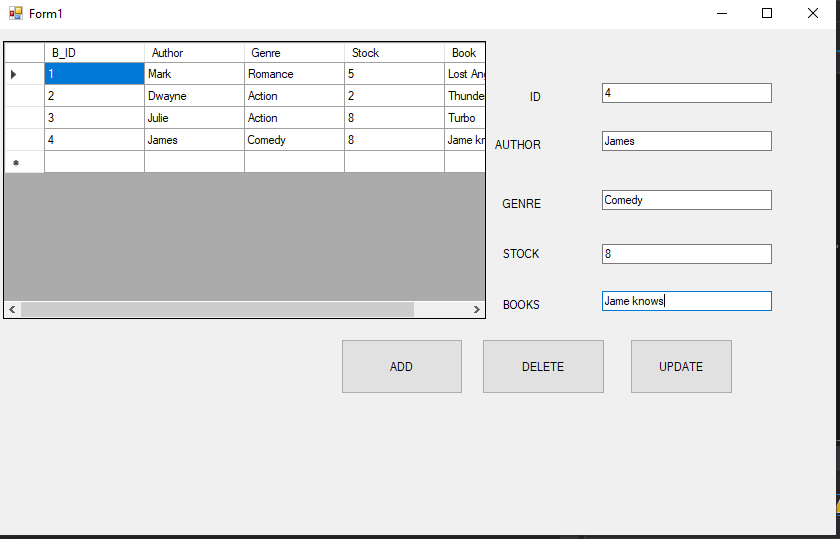


**CONNECTION OF FRONT END AND BACKEND:**

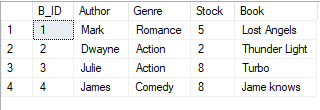


**SCREENSHOTS OF FORMS:**

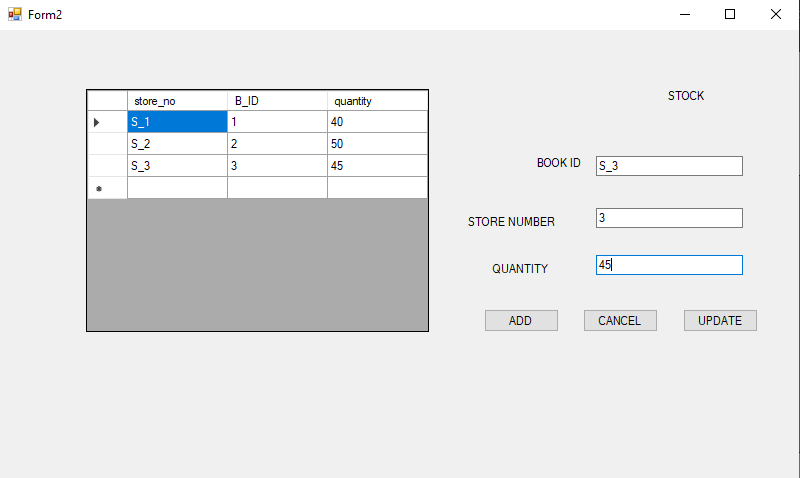
1. **Table Book:**



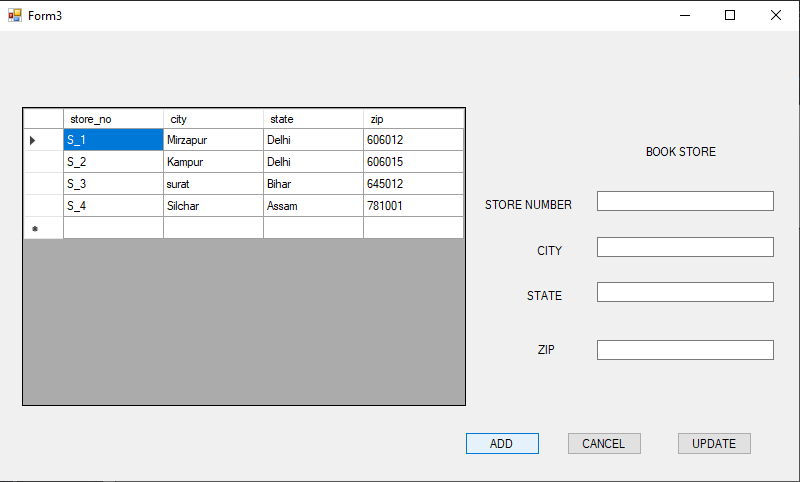
**Data stored in database:**

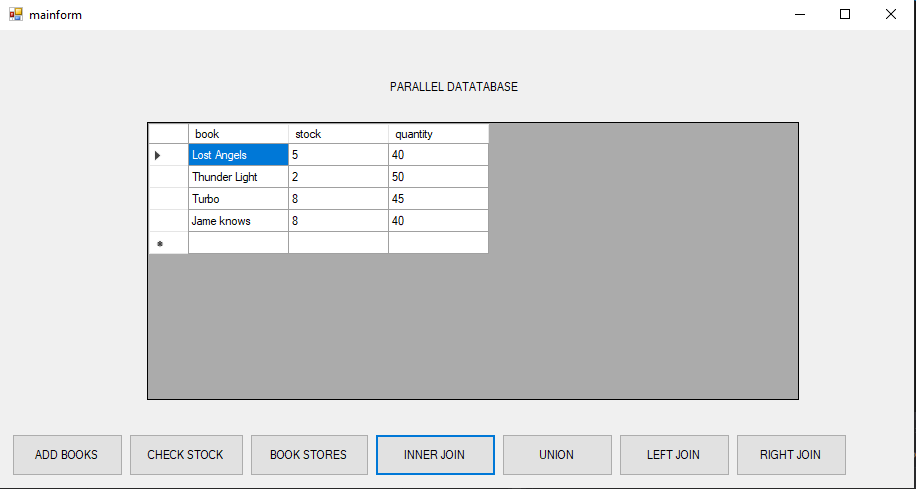


**(b)Table stock:**



**(c)Table Book Store:**



**Parallel Access:**