Cohort 8 Group Database Task

In your groups…

1) Create a shared git repo (public) for the library sql code above.
   - Decide on your scrum master who will commit the code.
   - Add the team as collaborators
   - Everyone else clone from this repo.

2) Using the **issues** feature, scrum master creates '*Create User Stories*' tasks for each table and assigns to team members.

3) On a **wiki** page complete the list of User stories for Ex 18.
   Mark tasks as complete on issues page, with appropriate updates.

4) Additional Tasks to be completed for each table:
   Librarians
   - Change to include firstname & surname.
   - Add a suitable field for National Insurance number
   Authors
   - Change to include firstname & surname.
   - Add a suitable field for hometown.
   Publishers
   - Add suitable fields for website and email contact address
   - Add a suitable field for country (default 'UK')
   Customer
   - Change to include firstname & surname
   - Add suitable fields for date of birth
   - EXTENSION TEAM CHALLENGE add a check to confirm customer is over 18
   For Task 4, the INSERT statements should be updated appropriately for each table.

5) Team members are to commit the above changes to the repository, overseen by scrum master
6) EXTENSION - TESTING
   a) Each team member creates a wiki page containing list of tests (3 or 4) with all data required and expected results as sql statements.
      i) Using Valid & invalid data
      ii) A different team member has to download and verify the tests
         (1) Assigned as 'Issues' by scrum master

7) EXTENSION - User Accounts
   a) Create LibraryAdmin account with all privileges
   b) Create LibraryStaff account with less privileges
   c) Add a list of tests to show access levels in use.