

QUICK START GUIDE

CS 6360 – Database Design

Bhanu Maneesh Reddy Mannem

bxm220055

If you haven't installed the software yet, refer to the installation guide (readme.txt) for initial setup instructions.

1. Home Page Overview:

- The home page welcomes you with different action cards (Book Search, Check-In Books, Add Borrowers, Pay Fines).
- Choose the relevant card based on the action you want to perform.

2. Book Search:

- Click on the 'Book Search' card to navigate to the book search page.
- Enter the book name, author, ISBN, or a combination to search for a book.

3. Check-Out Books:

- After finding the desired book, click the 'Check Out' button.
- Enter the borrower's card number when prompted.
- Validation will occur, and the book will be checked out upon successful validation.

4. Check-In Books:

- Navigate to the 'Check-In' card on the home page or click 'Check-In' in the navigation bar.
- Use the search box to find a checked-out book by entering card number, SSN, name, book title, ISBN, or a combination.
- Click the 'Check-in' button to return the book.

5. Add Borrowers:

- Click on 'Add Borrower' in the navigation bar or select the 'Add Borrowers' card on the home page.
- Fill out the borrower information in the provided form.
- Click 'Add' to add the borrower to the system.

6. Pay Fines:

- Access 'Pay Fines' from the navigation bar.
- Use the search box to find fines associated with a user by entering their username, SSN, or card_id.
- Click 'Pay' to settle pending fines. Use the 'Refresh Fines' button to update the fines list.

Note: Ensure you follow validation prompts and provide accurate information for successful transactions.