run:

##################################################################

###### Welcome to the Library Management System! ########

###### It was designed by Team Enterprise ########

###### It was commissioned by Black Hawk College, CS225 ########

###### For the City of Happyville, Illinois ########

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The Library settings will be loaded here!

The Patrons will be loaded here!

The Books will be loaded here!

This is the method which asks for the password

It has not yet been implimented, so we'll just let you in

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 1

Patron Options

Please enter the number of the option you would like to select.

[1] Add Patron

[2] Search For And Edit Patron

[3] List All Patrons

[4] Check Patron's Fines

[5] Exit To Main Menu

: 1

You are at Add Patron.

Patron Options

Please enter the number of the option you would like to select.

[1] Add Patron

[2] Search For And Edit Patron

[3] List All Patrons

[4] Check Patron's Fines

[5] Exit To Main Menu

: 2

You are at Search For And Edit Patron.

Patron Options

Please enter the number of the option you would like to select.

[1] Add Patron

[2] Search For And Edit Patron

[3] List All Patrons

[4] Check Patron's Fines

[5] Exit To Main Menu

: 3

You are at List All Patrons.

Patron Options

Please enter the number of the option you would like to select.

[1] Add Patron

[2] Search For And Edit Patron

[3] List All Patrons

[4] Check Patron's Fines

[5] Exit To Main Menu

: 4

You are at Check Patron's Fines.

Patron Options

Please enter the number of the option you would like to select.

[1] Add Patron

[2] Search For And Edit Patron

[3] List All Patrons

[4] Check Patron's Fines

[5] Exit To Main Menu

: 6

Invalid Option

Patron Options

Please enter the number of the option you would like to select.

[1] Add Patron

[2] Search For And Edit Patron

[3] List All Patrons

[4] Check Patron's Fines

[5] Exit To Main Menu

: 5

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 2

This is the Books Option Menu.

Enter the option you wantto do:

[1] to Search for books.

[2] to list all the books.

[3] to Edit the books.

[0] to Exit to the main menu

: 1

This is the Book Search Method.

Enter the option you wantto do:

[1] to Search for books.

[2] to list all the books.

[3] to Edit the books.

[0] to Exit to the main menu

: 2

This is the All Books method.

Enter the option you wantto do:

[1] to Search for books.

[2] to list all the books.

[3] to Edit the books.

[0] to Exit to the main menu

: 3

This is the Edit Books Method.

Edit Books Options

[1] to change book status.

[2] to change the books condition.

[3] to go back to the EditBooks Menu.

: 1

This is the Edit Book Status method under the Edit Books method.

Edit Books Options

[1] to change book status.

[2] to change the books condition.

[3] to go back to the EditBooks Menu.

: 2

This is the Edit Books Condition method under the Edit Books Method.

Edit Books Options

[1] to change book status.

[2] to change the books condition.

[3] to go back to the EditBooks Menu.

: 4

Invalid Option

Edit Books Options

[1] to change book status.

[2] to change the books condition.

[3] to go back to the EditBooks Menu.

: 3

Invalid Option

Enter the option you wantto do:

[1] to Search for books.

[2] to list all the books.

[3] to Edit the books.

[0] to Exit to the main menu

: 5

Invalid Option

Enter the option you wantto do:

[1] to Search for books.

[2] to list all the books.

[3] to Edit the books.

[0] to Exit to the main menu

: 0

End of Books Menu.

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 3

You are at the Checkout Books Menu

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 4

You are at the Checkin Books Menu

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 5

You are at the Library Settings Menu

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 7

Library Management

Please select your action:

1. Patron Records

2. Book Records

3. Checkout Book

4. Checkin Book

5. Library Settings

6. Exit

: 6

This method would save the library settings

This method would save the Patrons

This method would save the books

BUILD SUCCESSFUL (total time: 1 minute 26 seconds)