

Library Management System Menu:

1. Add Book
2. Display Books
3. Search Book
4. Add Student
5. View Students
6. Borrow Book
7. Return Book
8. Exit

Enter your choice:

1

Enter Book ID:

111

Enter Title:

THE AVENGERS

Enter Author:

STAN LEE

Enter Genre:

SUPERHERO

Enter Quantity:

6

Book added successfully!

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Enter your choice:

1

Enter Book ID:

112

Enter Title:

Thinking, Fast and Slow

Enter Author:

Daniel Kahneman

Enter Genre:

psychological books

Enter Quantity:

10

Book added successfully!

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7. Return Book
8. Exit

Enter your choice:

2

[Book ID: 111, Title: THE AVENGERS, Author: STAN LEE, Genre: SUPERHERO, Quantity:

6]

[Book ID: 112, Title: Thinking, Fast and Slow, Author: Daniel Kahneman, Genre: psychological books, Quantity: 10]

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8. Exit

Enter your choice:

2

[Book ID: 111, Title: THE AVENGERS, Author: STAN LEE, Genre: SUPERHERO, Quantity: 6]

[Book ID: 112, Title: Thinking, Fast and Slow, Author: Daniel Kahneman, Genre: psychological books, Quantity: 10]

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Enter your choice:

3

Enter title or author to search:

STAN LEE

[Book ID: 111, Title: THE AVENGERS, Author: STAN LEE, Genre: SUPERHERO, Quantity: 6]

Library Management System Menu:

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Enter your choice:

3

Enter title or author to search:

Daniel Kahneman

[Book ID: 112, Title: Thinking, Fast and Slow, Author: Daniel Kahneman, Genre: psychological books, Quantity: 10]

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3. Search Book
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5. View Students
6. Borrow Book

7. Return Book  
8. Exit  
Enter your choice:  
4  
Enter Student ID:  
19985  
Enter Name:  
MD AZMIR  
Enter Email:  
mbhuiyan918@student.sfbu.edu  
Enter Department:  
CPMPUTER SCIENCE  
Student added successfully!

Library Management System Menu:

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7. Return Book
8. Exit

Enter your choice:

5

[Student ID: 19985, Name: MD AZMIR, Email: mbhuiyan918@student.sfbu.edu,  
Department: CPMPUTER SCIENCE]

Library Management System Menu:

1. Add Book
2. Display Books
3. Search Book
4. Add Student
5. View Students
6. Borrow Book
7. Return Book
8. Exit

Enter your choice:

6

Enter Student ID:  
19985

Enter Book ID:  
112

Book borrowed successfully!

Library Management System Menu:

1. Add Book
2. Display Books
3. Search Book
4. Add Student
5. View Students
6. Borrow Book
7. Return Book
8. Exit

Enter your choice:

7

Enter Book ID:  
112

Book returned successfully!

Library Management System Menu:

1. Add Book
2. Display Books
3. Search Book
4. Add Student
5. View Students
6. Borrow Book
7. Return Book
8. Exit

Enter your choice:

Session Killed due to Timeout.