

Day-6 Outputs

1. Creating Book And
2. Showing Books

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Welcome to Library Management System
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**Main Menu:**

1. Create Books
2. Show All Books
3. Issue Book
4. Return Book
5. Check Availability of Book
6. Exit
Enter choice: 1

Create Books:
Enter title:
Dune
Enter Autor:
Frank Herbert
Enter isbn:
isbn10101
Enter Available copies:
5
Enter Type:
eBook
Book has been Successfully created
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**Main Menu:**

1. Create Books
2. Show All Books
3. Issue Book
4. Return Book
5. Check Availability of Book
6. Exit
Enter choice: 2

Showing all the books:
Title : The Great Gatsby Author: F. Scott Fitzgerald ISBN: 9780743273565 Available Copies: 1 Type:Printed
Title : To Kill a Mockingbird Author: Harper Lee ISBN: 9780061120084 Available Copies: 5 Type:Printed
Title : 1984 Author: George Orwell ISBN: 9780451524935 Available Copies: 2 Type:eBook
Title : The Catcher in the Rye Author: J.D. Salinger ISBN: 9780316769488 Available Copies: 4 Type:Printed
Title : Atomic Habits Author: James Clear ISBN: 9780735211292 Available Copies: 3 Type:eBook
Title : Dune Author: Frank Herbert ISBN: isbn10101 Available Copies: 5 Type:eBook
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```

3. Issuing Book

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**Main Menu:**
1. Create Books
2. Show All Books
3. Issue Book
4. Return Book
5. Check Availability of Book
6. Exit
Enter choice: 3

Enter the book name to be issued:
The Great Gatsby

Book has been issued

Remaining copies of The Great Gatsby is 0
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**Main Menu:**
1. Create Books
2. Show All Books
3. Issue Book
4. Return Book
5. Check Availability of Book
6. Exit
Enter choice: 3

Enter the book name to be issued:
The Great Gatsby
Copies of the book must be atleast 1
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```

4. Return Book

```
**Main Menu:**
1. Create Books
2. Show All Books
3. Issue Book
4. Return Book
5. Check Availability of Book
6. Exit
Enter choice: 4

Enter the book name to be returned:
1982
Book not found
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**Main Menu:**
1. Create Books
2. Show All Books
3. Issue Book
4. Return Book
5. Check Availability of Book
6. Exit
Enter choice: 4

Enter the book name to be returned:
1984

Book has been returned

Remaining copies of 1984 is 3
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```

5. Check Availability of Book

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**Main Menu:**  
1. Create Books  
2. Show All Books  
3. Issue Book  
4. Return Book  
5. Check Availability of Book  
6. Exit  
Enter choice: 5  
  
Enter the book name:  
The Great Gatsby  
Book copies of The Great Gatsby is 0
```

6. Exit

```
**Main Menu:**  
1. Create Books  
2. Show All Books  
3. Issue Book  
4. Return Book  
5. Check Availability of Book  
6. Exit  
Enter choice: 6  
Destroying the Inventory
```