

## **Week 2 – Graded Project**

### **Sample Test Case**

#### **##Data**

##### **Books:**

Book Names: Ulysses, Don Quixote, One Hundred Years of Solitude, Hamlet, In Search of Lost Time

Author Names: James Joyce, Miguel de Cervantes, Gabriel Garcia Marquez, William Shakespeare, Marcel Proust

Description: Ulysses by James Joyce, Don Quixote by Miguel de Cervantes, One Hundred Years of Solitude by Gabriel Garcia Marquez, Hamlet by William Shakespeare, In Search of Lost Time by Marcel Proust

##### **Users:**

Username: Adam Sandler, Tom Hanks, Tom Cruise, Angelina Jolie, Scarlett Johansson

User email: <user name>@gmail.com

User password: <user name>123

##### **Mapping:**

Adam Sandler

- New Books: Ulysses
- Favourite Books: Don Quixote, One Hundred Years of Solitude
- Completed Books: Hamlet

Tom Hanks

- New Books: One Hundred Years of Solitude
- Favourite Books: Ulysses, Hamlet
- Completed Books: In Search of Lost Time

Tom Cruise

- New Books: Don Quixote
- Favourite Books: One Hundred Years of Solitude
- Completed Books: Hamlet, In Search of Lost Time

Angelina Jolie

- New Books: Ulysses, In Search of Lost Time
- Favourite Books: Don Quixote
- Completed Books: Don Quixote, Hamlet

Scarlett Johansson

- New Books: In Search of Lost Time
- Favourite Books: Ulysses
- Completed Books: Hamlet

Books indexing:

0 Ulysses

1 Don Quixote

2 One Hundred Years of Solitude

3 Hamlet

4 In Search of Lost Time

### Sample Test Case:

Please enter your username:

adam sandler

Welcome adam sandler!

\*\*\*\*\* MENU \*\*\*\*\*

1.Print your books (new,favourite,completed)

2.Find book by bookId

3.Print the details of a book

Please enter your choice:

1

New Books:

Ulysses

Favourite Books:

Don Quixote

One Hundred Years of Solitude

Completed Books:

Hamlet

Do you want to continue?

yes

Please enter your username:

tom cruise

Welcome tom cruise!

\*\*\*\*\* MENU \*\*\*\*\*

1.Print your books (new,favourite,completed)

2.Find book by bookId

3.Print the details of a book

Please enter your choice:

2

Please enter your book id:

990

Available

Do you want to continue?

yes

Please enter your username:

Tom Hanks

Welcome Tom Hanks!

\*\*\*\*\* MENU \*\*\*\*\*

1.Print your books (new,favourite,completed)

2.Find book by bookId

3.Print the details of a book

Please enter your choice:

2

Please enter your book id:

1000

Unavailable

Do you want to continue?

yes

Please enter your username:

Angelina Jolie

Welcome Angelina Jolie!

\*\*\*\*\* MENU \*\*\*\*\*

1.Print your books (new,favourite,completed)

2.Find book by bookId

3.Print the details of a book

Please enter your choice:

3

hamlet

Author Name: William Shakespeare

Description: Hamlet by William Shakespeare

Do you want to continue?

yes

Please enter your username:

Scarlett Johansson

Welcome Scarlett Johansson!

\*\*\*\*\* MENU \*\*\*\*\*

1.Print your books (new,favourite,completed)

2.Find book by bookId

3.Print the details of a book

Please enter your choice:

3

atomic habits

Book not found!

Do you want to continue?

yes

Please enter your username:

adam sander

Sorry! You are not an authorized user