

PRUEBAS UNITARIAS

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Este ejemplo ilustra la interacción del usuario al corregir errores, proporcionando una experiencia fluida y minimalista en la terminal. Además, se asegura de cumplir con los requerimientos funcionales identificados en los diagramas interactivos previos.

```
C:\UNIVERSIDAD\5TO SEMESTRE\DESARROLLO DE SOFTWARE\PARCIAL 1>
Admin added successfully.

--- Campus Platform Menu ---
1. Student
2. Admin
3. Exit
Select an option: 1

--- Student Menu ---
1. Register
2. Login
3. Go back to main menu
Select an option: 1
Enter student ID: 90
Enter student name: Miguel
Enter the new student user: Mogi222
Enter the new student password: 1222
Student registered successfully.

--- Student Menu ---
1. Register
2. Login
3. Go back to main menu
Select an option: 2
Enter student user: ki
Enter student password: a
Student not found.

--- Student Menu ---
1. Register
2. Login
3. Go back to main menu
Select an option: 2
Enter student user: Mogi222
Enter student password: 1222
Student Miguel logged in successfully.

--- Student Actions ---
1. Reserve a bike
2. Request equipment
3. Buy stationery
4. Access Library
5. Go back to student menu
Select an action: 1
Enter bike ID: 2
Bike not available or not found.

--- Student Actions ---
1. Reserve a bike
2. Request equipment
3. Buy stationery
4. Access Library
5. Go back to student menu
Select an action: 1
Enter bike ID: 1
Bike 1 reserved successfully for student 90.
```

```
3. Buy stationery
4. Access Library
5. Go back to student menu
Select an action: 1
Enter bike ID: 2
Bike not available or not found.
```

```
--- Student Actions ---
1. Reserve a bike
2. Request equipment
3. Buy stationery
4. Access Library
5. Go back to student menu
Select an action: 1
Enter bike ID: 1
Bike 1 reserved successfully for student 90.
```

```
--- Student Actions ---
1. Reserve a bike
2. Request equipment
3. Buy stationery
4. Access Library
5. Go back to student menu
Select an action: 5
```

```
--- Student Menu ---
1. Register
2. Login
3. Go back to main menu
Select an option: 3
```

```
--- Campus Platform Menu ---
1. Student
2. Admin
3. Exit
Select an option: 2
```

```
--- Admin Menu ---
1. Login
2. Go back to main menu
Select an option: 1
Enter admin username: a
Enter admin password: a
Admin login failed.
```

```
--- Admin Menu ---  
1. Login  
2. Go back to main menu  
Select an option: 1  
Enter admin username: admin1  
Enter admin password: password123  
Admin logged in successfully.  
Usage report generated by admin admin1:  
Product usability report:  
- Laptop  
Recent purchases report:  
Bike reservation report:  
- Bike 1  
- Bike 2
```

```
--- Admin Menu ---  
1. Login  
2. Go back to main menu  
Select an option: 2
```

```
--- Campus Platform Menu ---  
1. Student  
2. Admin  
3. Exit  
Select an option: 3  
Exiting the Campus Platform. Goodbye!
```

```
C:\UNIVERSIDAD\5TO SEMESTRE\DESARROLLO DE SOFTWARE\PARCIAL 1>
```