

Exercise 2: E-commerce Platform Search Function

Output screenshots

```
eclipse-workspace - Exercise-6-LibraryManagementSystem/src/library/LibraryManager.java - Eclipse IDE
File Edit Source Refactor Source Navigate Search Project Run Window Help

Package Explorer
Exercise-1-InventoryManagem
Exercise-2-EcommercePlatform
Exercise-3-SortingCustomerO
Exercise-4-EmployeeManager
Exercise-5-TaskManagementS
Exercise-6-LibraryManagemer
Exercise-7-FinancialForecastin

SearchFunction [Java Application] C:\Users\EXE-GURURAJA\Downloads\eclipse-jee-2024-06-R-win32-x86_64\eclipse\plugins\org.eclipse.justj.openjdk.hotspot.jre.full
1 package library;

Enter number of products: 5
Enter details for product 1
Product ID: 32
Product Name: surf
Category: detergent
Enter details for product 2
Product ID: 34
Product Name: spoons
Category: kitchen
Enter details for product 3
Product ID: 32
Product Name: chocolates
Category: confectioneries
Enter details for product 4
Product ID: 43
Product Name: Drinks
Category: beverages
Enter details for product 5
Product ID: 31
Product Name: Yippie
Category: food
Enter product name to search (Linear): Yippie
Found (Linear): [31] Yippie (food) | Comparisons: 5
Enter product name to search (Binary):

Select one of the following to add a repository to this view:
Add an existing local Git repository
Clone a Git repository
Create a new local Git repository
```