**Exercise 2: E-commerce Platform Search Function**

import java.util.Scanner;

public class ProductSearch {

public static void main(String[] args) {

String[] items = {"Shoes", "Clothes", "Hair accessories", "Appliance", "Furniture", "Electronics"};

Scanner input = new Scanner(System.in);

System.out.print("Search product: ");

String search = input.next();

boolean found = false;

for (String item : items) {

if (item.equals(search)) {

found = true;

break;

}

}

if (found)

System.out.println("Product "+ search +" found...");

else

System.out.println("Sorry, product not found!");

}

}



