


OUTPUT FOR CODE:

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Online Java Compiler - online editor

Language Java

Main.java

```
52      System.out.println("=== Disease Identification ===");
53
54      System.out.println("Enter visible symptoms (e.g., Yellow Leaves, Wilting): ");
55      String symptoms = scanner.nextLine();
56
57      if ("Yellow Leaves".equalsIgnoreCase(symptoms)) {
58          System.out.println("Possible Disease: Nitrogen Deficiency.");
59          System.out.println("Suggestion: Apply nitrogen-rich fertilizer.");
60      } else if ("Wilting".equalsIgnoreCase(symptoms)) {
61          System.out.println("Possible Disease: Fusarium Wilt.");
62          System.out.println("Suggestion: Use resistant crop varieties, improve soil drainage.");
63      } else {
64          System.out.println("Please consult an agricultural expert for disease diagnosis.");
65      }
66  }
67 }
```

Input

```
Welcome to the Crop and Soil Management System!
=== Crop Selection ===
Enter soil type (e.g., Sandy, Clay, Loamy):
Sandy
Enter climate (e.g., Arid, Tropical, Temperate):
Tropical
Please consult a local expert for crop selection.
=== Soil Management ===
Enter current soil condition (e.g., Low pH, Nutrient Deficient):
Nutrient
Please consult a soil expert for management suggestions.
=== Disease Identification ===
Enter visible symptoms (e.g., Yellow Leaves, Wilting):
Yellow Leaves
Possible Disease: Nitrogen Deficiency.
Suggestion: Apply nitrogen-rich fertilizer.
Thank you for using the Crop and Soil Management System!

...Program finished with exit code 0
Press ENTER to exit console.
```