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*****
                         Online Java Compiler.
              Code, Compile, Run and Debug java program
online.
Write your code in this editor and press "Run" button to
execute it.
*******
import java.util.Scanner;
public class SimpleChatBot {
   public static String getResponse(String input) {
       input = input.toLowerCase();
       if (input.contains("hello") || input.contains("hi")) {
           return "Hello! How can I help you today?";
       } else if (input.contains("how are you")) {
           return "I'm just a bot, but I'm functioning as
expected!";
       } else if (input.contains("your name")) {
           return "I am your Java ChatBot.";
       } else if (input.contains("bye")) {
           return "Goodbye! Have a nice day.";
       } else if (input.contains("weather")) {
          return "I'm not connected to weather data yet, but
it's always a good day to code!";
       } else if (input.contains("time")) {
           return "Sorry, I can't tell time yet, but you can
check your system clock.";
       } else {
          return "I'm sorry, I don't understand that. Can you
rephrase?";
   }
   public static void main(String[] args) {
       Scanner scanner = new Scanner(System.in);
       System.out.println("ChatBot: Hello! I am your Java
ChatBot. Type 'bye' to exit.");
```

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while (true) {
    System.out.print("You: ");
    String userInput = scanner.nextLine();

    if (userInput.equalsIgnoreCase("bye")) {
        System.out.println("ChatBot: Goodbye!");
        break;
    }

    String response = getResponse(userInput);
    System.out.println("ChatBot: " + response);
}
scanner.close();
}
```