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# Define a dictionary of symptoms and corresponding illnesses
illnesses = {
    "fever": "You may have a viral or bacterial infection.",
    "cough": "You might be suffering from a respiratory infection or allergies.",
    "headache": "There are various causes for a headache, such as stress, tension, or migraines.",
    # Add more symptoms and illnesses as needed
}

# Function to process user input and provide an appropriate response
def process_input(symptoms):
    response = ""
    for symptom in symptoms:
        if symptom in illnesses:
            response += f"{symptom}: {illnesses[symptom]}\n"
        else:
            response += f"{symptom}: Unknown illness\n"
    return response

# Main program loop
while True:
    user_input = input("Please enter your symptoms (separated by commas): ")
    user_symptoms = [symptom.strip().lower() for symptom in user_input.split(",")]
    bot_response = process_input(user_symptoms)
    print(bot_response)

```