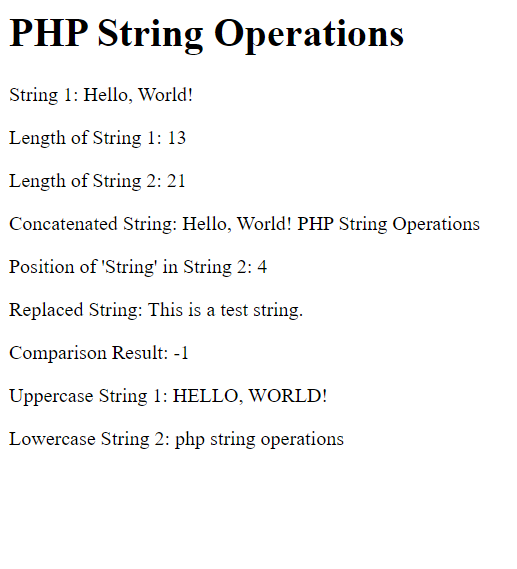
**Problem Statement:**

Create a PHP program that demonstrates various string operations.

**Steps Taken to Solve the Problem:**

1. **Define Sample Strings**:
   * Initialize several sample strings to demonstrate various string operations.
2. **String Length**:
   * Use the strlen() function to calculate the length of a string.
3. **String Concatenation**:
   * Use the . operator to concatenate multiple strings.
4. **String Positioning**:
   * Use strpos() to find the position of a substring within a string.
5. **String Replacement**:
   * Use str\_replace() to replace occurrences of a substring with another substring.
6. **String Comparison**:
   * Use strcmp() to compare two strings for equality.
7. **String Conversion**:
   * Use strtoupper() and strtolower() to convert strings to uppercase and lowercase, respectively.
8. **Output Results**:
   * Display the results of each operation on the webpage.

**Output:**

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