

```

def longest_palindrome(s):
    if len(s) < 2:
        return s

    start, max_len = 0, 1

    def expand_around_center(left,
                             right):
        nonlocal start, max_len
        while left >= 0 and right <
len(s) and s[left] == s[right]:
            current_len = right - left
                                + 1
            if current_len > max_len:
                max_len = current_len
                start = left
                left -= 1
                right += 1

        for i in range(len(s)):
            expand_around_center(i, i)
            # Odd length palindrome
            expand_around_center(i, i + 1)
            # Even length palindrome

    return s[start:start + max_len]

# Examples
print(longest_palindrome("babad")) #
Output: "bab" or "bcb"

```